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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
(Established by Govt. of A.P., ACT No.30 of 2008)
ANANTAPUR – 515 002 (A.P) INDIA

Semester-0

Induction Program: 3 weeks
(Common for All Branches of Engineering)

S.No	Course No	Course Name	Category	L-T-P-C
1		Physical Activities -- Sports, Yoga and Meditation, Plantation	MC	0-0-6-0
2		Career Counselling	MC	2-0-2-0
3		Orientation to all branches -- career options, tools, etc.	MC	3-0-0-0
4		Orientation on admitted Branch -- corresponding labs, tools and platforms	EC	2-0-3-0
5		Proficiency Modules & Productivity Tools	ES	2-1-2-0
6		Assessment on basic aptitude and mathematical skills	MC	2-0-3-0
7		Remedial Training in Foundation Courses	MC	2-1-2-0
8		Human Values & Professional Ethics	MC	3-0-0-0
9		Communication Skills -- focus on Listening, Speaking, Reading, Writing skills	BS	2-1-2-0
10		Concepts of Programming	ES	2-0-2-0

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(Established by Govt. of A.P., ACT No.30 of 2008)
ANANTAPUR – 515 002 (A.P) INDIA

Civil Engineering

Semester - 1 (Theory - 5, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P/D	Credits
1.	20A54101	Linear Algebra and Calculus	BS	3-0-0	3
2.	20A56101T	Engineering Physics	BS	3-0-0	3
3.	20A52101T	Communicative English	HS	3-0-0	3
4.	20A02101T	Basic Electrical & Electronics Engineering	ES	3-0-0	3
5.	20A03101T	Engineering Drawing	ES	1-0-0/2	2
6.	20A03101P	Engineering Graphics Lab	ES	0-0-2	1
7.	20A56101P	Engineering Physics Lab	BS	0-0-3	1.5
8.	20A52101P	Communicative English Lab	HS	0-0-3	1.5
9.	20A02101P	Basic Electrical & Electronics Engineering Lab	ES	0-0-2	1.5
Total					19.5

Semester - 2 (Theory - 5, Lab - 5)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	20A54201	Differential Equations and Vector Calculus	BS	3-0-0	3
2.	20A51201T	Engineering Chemistry	BS	3-0-0	3
3.	20A05201T	C-Programming & Data Structures	ES	3-0-0	3
4.	20A01201T	Strength of Materials	ES	3-0-0	3
5.	20A03202	Engineering Workshop	ES	0-0-3	1.5
6.	20A05202	IT Workshop	ES	0-0-3	1.5
7.	20A05201P	C-Programming & Data Structures Lab	ES	0-0-3	1.5
8.	20A51201P	Engineering Chemistry Lab	BS	0-0-3	1.5
9.	20A01201P	Strength of Materials Lab	ES	0-0-3	1.5
10.	20A99201	Environmental Science	MC	3-0-0	0.0
Total					19.5

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CIVIL ENGINEERING

II B.TECH.

SEMESTER - III							
S.No.	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54301	Probability and Statistics for Civil Engineering	BS	3	0	0	3
2.	20A01301	Advanced Strength of Materials	PC	3	0	0	3
3.	20A01302T	Fluid Mechanics and Hydraulic Machines	PC	3	0	0	3
4.	20A01303T	Surveying	PC	3	0	0	3
5.	20A52301	Humanities Elective- I Managerial Economics & Financial Analysis	HS	3	0	0	3
	20A52302	Organizational Behavior					
	20A52303	Business Environment					
6.	20A01304	Basic Civil Engineering Laboratory	PC	0	0	3	1.5
7.	20A01302P	Fluid Mechanics and Hydraulic Machines Lab	PC	0	0	3	1.5
8.	20A01303P	Surveying Lab	PC	0	0	3	1.5
9.	20A05305	Skill oriented course - I Application development with Python	SC	1	0	2	2
10.	20A52201	Mandatory noncredit course – II Universal Human Values	MC	3	0	0	0
11.	20A99301	NSS/NCC/NSO Activities	-	-	-	2	0
Total							21.5

SEMESTER - IV							
S.No.	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54401	Mathematical Modeling & Optimization Techniques	BS	3	0	0	3
2.	20A01401T	Engineering Geology	ES	3	0	0	3
3.	20A01402	Structural Analysis – I	PC	3	0	0	3
4.	20A01403T	Concrete Technology	PC	3	0	0	3
5.	20A01404T	Environmental Engineering - I	PC	3	0	0	3
6.	20A01401P	Engineering Geology Lab	ES	0	0	3	1.5
7.	20A01405	Concrete Materials Lab	PC	0	0	3	1.5
8.	20A01404P	Environmental Engineering Lab	PC	0	0	3	1.5
9.	20A52401	Skill oriented course – II Soft Skills	SC	1	0	2	2
10.	20A99401	Mandatory non-credit course - III Design Thinking for Innovation	MC	2	1	0	0
Total							21.5
Mandatory Community Service Internship for 6 weeks duration during Summer Vacation							

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Electrical & Electronics Engineering

Semester - 1 (Theory - 5, Lab - 4)

S.No	Course No	Course Name	Category	L-T-P/D	Credits
1.	20A54101	Linear Algebra and Calculus	BS	3-0-0	3
2.	20A56201T	Applied Physics	BS	3-0-0	3
3.	20A52101T	Communicative English	HS	3-0-0	3
4.	20A02101T	Fundamentals of Electrical Circuits	ES	3-0-0	3
5.	20A03101T	Engineering Drawing	ES	1-0-0/2	2
6.	20A03101P	Engineering Graphics Lab	ES	0-0-2	1
7.	20A56201P	Applied Physics Lab	BS	0-0-3	1.5
8.	20A52101P	Communicative English Lab	HS	0-0-3	1.5
9.	20A02101P	Fundamentals of Electrical Circuits Lab	ES	0-0-2	1.5
Total					19.5

Semester – 2 (Theory – 5, Lab – 5)

S.No	Course No	Course Name	Category	L-T-P	Credits
1.	20A54201	Differential Equations and Vector Calculus	BS	3-0-0	3
2.	20A51101T	Chemistry	BS	3-0-0	3
3.	20A05201T	C-Programming & Data Structures	ES	3-0-0	3
4.	20A04101T	Electronic Devices & Circuits	ES	3-0-0	3
5.	20A03202	Engineering Workshop	LC	0-0-3	1.5
6.	20A05202	IT Workshop	LC	0-0-3	1.5
7.	20A05201P	C-Programming & Data Structures Lab	ES	0-0-3	1.5
8.	20A51101P	Chemistry Lab	BS	0-0-3	1.5
9.	20A04101P	Electronic Devices & Circuits Lab	ES	0-0-3	1.5
10.	20A99201	Environmental Science	MC	3-0-0	0.0
Total					19.5

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ELECTRICAL AND ELECTRONICS ENGINEERING

II B.TECH.

Semester– III

S.No.	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54302	Complex Variables & Transforms	BS	3	0	0	3
2.	20A02301T	Electrical Circuit Analysis	PC	3	0	0	3
3.	20A02302T	DC Machines & Transformers	PC	3	0	0	3
4.	20A04303T	Digital Logic Design	PC	3	0	0	3
5.	20A52301	Humanities Elective – I Managerial Economics & Financial Analysis	HS	3	0	0	3
	20A52302	Organizational Behavior					
	20A52303	Business Environment					
6.	20A02301P	Electrical Circuit Analysis Lab	PC	0	0	3	1.5
7.	20A02302P	DC Machines & Transformers Lab	PC	0	0	3	1.5
8.	20A04303P	Digital Logic Design Lab	PC	0	0	3	1.5
9.	20A05305	Skill oriented course – I Application development with Python	SC	1	0	2	2
10	20A52201	Mandatory noncredit course – II Universal Human Values	MC	3	0	0	0
11	20A99301	NSS/NCC/NSO Activities	MC	-	-	-	0
Total							21.5

Semester– IV

S.No.	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54402	Numerical Methods & Probability Theory	BS	3	0	0	3
2.	20A04404T	Analog Electronic Circuits	ES	3	0	0	3
3.	20A02401T	Power Electronics	PC	3	0	0	3
4.	20A02402T	AC Machines	PC	3	0	0	3
5.	20A02403T	Electromagnetic Field Theory	PC	3	0	0	3
6.	20A04404P	Analog Electronic Circuits Lab	PC	0	0	3	1.5
7.	20A02401P	Power Electronics Lab	PC	0	0	3	1.5
8.	20A02402P	AC Machines Lab	PC	0	0	3	1.5
9.	20A02404	Skill oriented course – II Circuits Simulation & Analysis using PSPICE	SC	1	0	2	2
10	20A99401	Mandatory noncredit course – III Design Thinking for Innovation	MC	2	1	0	0
Total							21.5
Community Service Internship (Mandatory) for 6 weeks duration during summer vacation							

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Mechanical Engineering

Semester - 1 (Theory - 5, Lab - 4)

S.No	Course No	Course Name	Category	L-T-P	Credits
1.	20A54101	Linear Algebra and Calculus	BS	3-0-0	3
2.	20A51201T	Engineering Chemistry	BS	3-0-0	3
3.	20A05201T	C-Programming & Data Structures	ES	3-0-0	3
4.	20A02101T	Basic Electrical & Electronics Engineering	ES	3-0-0	3
5.	20A03202	Engineering Workshop	ES	0-0-3	1.5
6.	20A05202	IT Workshop	ES	0-0-3	1.5
7.	20A51201P	Engineering Chemistry Lab	BS	0-0-3	1.5
8.	20A05201P	C-Programming & Data Structures Lab	ES	0-0-3	1.5
9.	20A02101P	Basic Electrical & Electronics Engineering Lab	ES	0-0-2	1.5
Total					19.5

Semester – 2 (Theory – 5, Lab – 5)

S.No	Course No	Course Name	Category	L-T-P/D	Credits
1.	20A54201	Differential Equations and Vector Calculus	BS	3-0-0	3
2.	20A56101T	Engineering Physics	BS	3-0-0	3
3.	20A52101T	Communicative English	HS	3-0-0	3
4.	20A03201T	Material Science & Engineering	ES	3-0-0	3
5.	20A03101T	Engineering Drawing	ES	1-0-0/2	2
6.	20A03101P	Engineering Graphics Lab	ES	0-0-2	1
7.	20A52101P	Communicative English Lab	HS	0-0-3	1.5
8.	20A56101P	Engineering Physics Lab	BS	0-0-3	1.5
9.	20A03201P	Material Science Lab	ES	0-0-3	1.5
10	20A52201	Universal Human Values	MC	3-0-0	0.0
Total					19.5

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MECHANICAL ENGINEERING

II B.TECH.

Semester-III							
S.No.	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54303	Complex variables, Transforms and Application of PDE	BS	3	0	0	3
2.	20A01302T	Fluid Mechanics & Hydraulic Machines	PC	3	0	0	3
3.	20A03301T	Manufacturing Processes	PC	3	0	0	3
4.	20A03302	Thermodynamics	PC	3	0	0	3
5.	20A01305T	Mechanics of Materials	ES	3	0	0	3
6.	20A01302P	Fluid Mechanics & Hydraulic Machines Lab	PC	0	0	3	1.5
7.	20A03301P	Manufacturing Processes Lab	PC	0	0	3	1.5
8.	20A01305P	Mechanics of Materials Lab	ES	0	0	3	1.5
9.	20A05305	Skill oriented course – I Application Development with Python	SC	1	0	2	2
10.	20A99201	Mandatory noncredit course – II Environmental Science	MC	3	0	0	0
Total							21.5

Semester-IV							
S.No.	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54402	Numerical Methods & Probability Theory	BS	3	0	0	3
2.	20A03401T	Applied Thermodynamics	PC	3	0	0	3
3.	20A03402	Kinematics of Machinery	PC	3	0	0	3
4.	20A03403T	Manufacturing Technology	PC	3	0	0	3
5.	20A52301	Humanities Elective- I Managerial Economics & Financial Analysis	HS	3	0	0	3
	20A52302	Organizational Behavior					
	20A52303	Business Environment					
6.	20A03401P	Applied Thermodynamics Lab	PC	0	0	3	1.5
7.	20A03403P	Manufacturing Technology Lab	PC	0	0	3	1.5
8.	20A03404	Computer Aided Machine Drawing	PC	0	0	3	1.5
9.	20A52401	Skill oriented course – II Soft skills	SC	1	0	2	2
10.	20A99401	Mandatory noncredit course – III Design Thinking for Innovation	MC	2	1	0	0
11.	20A99301	NSS/NCC/NSO Activities	-	0	0	2	0
Total							21.5
Community Service Internship/Project (Mandatory) for 6 weeks duration during summer vacation							

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R20 Regulations

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
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Electronics & Communication Engineering

II B.TECH.

Semester-III							
S.No.	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54302	Complex Variables and Transforms	BS	3	0	0	3
2.	20A04301T	Signals and Systems	PC	3	0	0	3
3.	20A02303T	Electrical Engineering	ES	3	0	0	3
4.	20A04302T	Analog Circuits	PC	3	0	0	3
5.	20A52301	Humanities Elective-I Managerial Economics & Financial Analysis	HS	3	0	0	3
	20A52302	Organizational Behaviour					
	20A52303	Business Environment					
6.	20A04301P	Simulation Lab	PC	0	0	3	1.5
7.	20A02303P	Electrical Engineering Lab	ES	0	0	3	1.5
8.	20A04302P	Analog Circuits Lab	PC	0	0	3	1.5
9.	20A05305	Skill oriented course – I Application Development with Python	SC	1	0	2	2
10.	20A52201	Mandatory noncredit course – II Universal Human Values	MC	3	0	0	0
11.	20A99301	NSS/NCC/NSO Activities	MC	0	0	2	0
Total							21.5

Semester-IV							
S.No.	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54403	Probability Theory & Stochastic Processes	BS	3	0	0	3
2.	20A04303T	Digital Logic Design	PC	3	0	0	3
3.	20A04401	EM Waves and Transmission Lines	PC	3	0	0	3
4.	20A04402T	Communication Systems	PC	3	0	0	3
5.	20A04403T	Linear and Digital IC Applications	PC	3	0	0	3
6.	20A04303P	Digital Logic Design Lab	PC	0	0	3	1.5
7.	20A04402P	Communication Systems Lab	PC	0	0	3	1.5
8.	20A04403P	Linear and Digital IC Applications Lab	PC	0	0	3	1.5
9.	20A52401	Skill Oriented Course –II Soft Skills	SC	1	0	2	2
10.	20A99401	Mandatory noncredit course – III Design Thinking for Innovation	MC	2	1	0	0
Total							21.5
Community Service Internship (Mandatory) for 6 weeks duration during summer vacation							

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Electronics & Communication Engineering

Semester - 1 (Theory - 5, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P/D	Credits
1.	20A54101	Linear Algebra and Calculus	BS	3-0-0	3
2.	20A56201T	Applied Physics	BS	3-0-0	3
3.	20A52101T	Communicative English	HS	3-0-0	3
4.	20A02101T	Fundamentals of Electrical Circuits	ES	3-0-0	3
5.	20A03101T	Engineering Drawing	ES	1-0-0/2	2
6.	20A03101P	Engineering Graphics Lab	ES	0-0-2	1
7.	20A56201P	Applied Physics Lab	BS	0-0-3	1.5
8.	20A52101P	Communicative English Lab	HS	0-0-3	1.5
9.	20A02101P	Fundamentals of Electrical Circuits Lab	ES	0-0-2	1.5
Total					19.5

Semester – 2 (Theory – 5, Lab – 5)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	20A54201	Differential Equations and Vector Calculus	BS	3-0-0	3
2.	20A51101T	Chemistry	BS	3-0-0	3
3.	20A05201T	C-Programming & Data Structures	ES	3-0-0	3
4.	20A04101T	Electronic Devices & Circuits	ES	3-0-0	3
5.	20A03202	Engineering Workshop	LC	0-0-3	1.5
6.	20A05202	IT Workshop	LC	0-0-3	1.5
7.	20A05201P	C-Programming & Data Structures Lab	ES	0-0-3	1.5
8.	20A51101P	Chemistry Lab	BS	0-0-3	1.5
9.	20A04101P	Electronic Devices & Circuits Lab	ES	0-0-3	1.5
10.	20A99201	Environmental Science	MC	3-0-0	0.0
Total					19.5

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CSE
Course Structure (R20)

Semester - 1 (Theory - 5, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	20A54101	Linear Algebra and Calculus	BS	3-0-0	3
2.	20A51101T	Chemistry	BS	3-0-0	3
3.	20A05201T	C-Programming & Data Structures	ES	3-0-0	3
4.	20A02101T	Basic Electrical & Electronics Engineering	ES	3-0-0	3
5.	20A03202	Engineering Workshop	LC	0-0-3	1.5
6.	20A05202	IT Workshop	LC	0-0-3	1.5
7.	20A51101P	Chemistry Lab	BS	0-0-3	1.5
8.	20A05201P	C-Programming & Data Structures Lab	ES	0-0-3	1.5
9.	20A02101P	Basic Electrical & Electronics Engineering Lab	ES	0-0-2	1.5
Total					19.5

Semester - 2 (Theory - 5, Lab - 5)					
S.No	Course No	Course Name	Category	L-T-P/D	Credits
1.	20A54202	Probability & Statistics	BS	3-0-0	3
2.	20A56201T	Applied Physics	BS	3-0-0	3
3.	20A52101T	Communicative English	HS	3-0-0	3
4.	20A05101T	Python Programming & Data Science	ES	3-0-0	3
5.	20A03101T	Engineering Drawing	ES	1-0-0/2	2
6.	20A03101P	Engineering Graphics Lab	ES	0-0-2	1
7.	20A52101P	Communicative English Lab	HS	0-0-3	1.5
8.	20A56201P	Applied Physics Lab	BS	0-0-3	1.5
9.	20A05101P	Python Programming & Data Science Lab	ES	0-0-3	1.5
10.	20A52201	Universal Human Values	MC	3-0-0	0.0
Total					19.5

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Computer Science & Engineering

II B.TECH.

Semester-III							
S.No	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54304	Discrete Mathematics & Graph Theory	BS	3	0	0	3
2.	20A04304T	Digital Electronics& Microprocessors	ES	3	0	0	3
3.	20A05301T	Advanced Data Structures & Algorithms	PC	3	0	0	3
4.	20A05302T	Object Oriented Programming Through Java	PC	3	0	0	3
5.	20A05303	Computer Organization	PC	3	0	0	3
6.	20A04304P	Digital Electronics& Microprocessors Lab	ES	0	0	3	1.5
7.	20A05301P	Advanced Data Structures and Algorithms Lab	PC	0	0	3	1.5
8.	20A05302P	Object Oriented Programming Through Java Lab	PC	0	0	3	1.5
9.	20A05304	Skill Oriented Course – I Web application Development	SC	1	0	2	2
10.	20A99201	Mandatory noncredit course - II Environmental Science	MC	3	0	0	0
Total							21.5

Semester-IV							
S.No	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54404	Deterministic & Stochastic Statistical Methods	BS	3	0	0	3
2.	20A05401T	Database Management Systems	PC	3	0	0	3
3.	20A05402T	Operating Systems	PC	3	0	0	3
4.	20A05403T	Software Engineering	PC	3	0	0	3
5.	20A52301	Humanities Elective– I Managerial Economics & Financial Analysis	HS	3	0	0	3
	20A52302	Organizational Behaviour					
	20A52303	Business Environment					
6.	20A05401P	Database Management SystemsLab	PC	0	0	3	1.5
7.	20A05402P	Operating SystemsLab	PC	0	0	3	1.5
8.	20A05403P	Software Engineering Lab	PC	0	0	3	1.5
9.	20A05404	Skill Oriented Course– II Exploratory Data Analysis with R	SC	1	0	2	2
10.	20A99401	Mandatory noncredit course – III Design Thinking for Innovation	MC	2	1	0	0
11.	20A99301	NSS/NCC/NSO Activities	MC	0	0	2	0
Total							21.5
Community Service Internship/Project(Mandatory) for 6 weeks duration during summer vacation							

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(Established by Govt. of A.P., ACT No.30 of 2008)
ANANTAPUR – 515 002 (A.P) INDIA

Artificial Intelligence & Data Science
Course Structure (R20)

Semester - 1 (Theory - 5, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	20A54101	Linear Algebra and Calculus	BS	3-0-0	3
2.	20A51101T	Chemistry	BS	3-0-0	3
3.	20A05201T	C-Programming & Data Structures	ES	3-0-0	3
4.	20A02101T	Basic Electrical & Electronics Engineering	ES	3-0-0	3
5.	20A03202	Engineering Workshop	LC	0-0-3	1.5
6.	20A05202	IT Workshop	LC	0-0-3	1.5
7.	20A51101P	Chemistry Lab	BS	0-0-3	1.5
8.	20A05201P	C-Programming & Data Structures Lab	ES	0-0-3	1.5
9.	20A02101P	Basic Electrical & Electronics Engineering Lab	ES	0-0-2	1.5
Total					19.5

Semester - 2 (Theory - 5, Lab - 5)					
S.No	Course No	Course Name	Category	L-T-P/D	Credits
1.	20A54202	Probability & Statistics	BS	3-0-0	3
2.	20A56201T	Applied Physics	BS	3-0-0	3
3.	20A52101T	Communicative English	HS	3-0-0	3
4.	20A05101T	Python Programming & Data Science	ES	3-0-0	3
5.	20A03101T	Engineering Drawing	ES	1-0-0/2	2
6.	20A03101P	Engineering Graphics Lab	ES	0-0-2	1
7.	20A52101P	Communicative English Lab	HS	0-0-3	1.5
8.	20A56201P	Applied Physics Lab	BS	0-0-3	1.5
9.	20A05101P	Python Programming & Data Science Lab	ES	0-0-3	1.5
10.	20A52201	Universal Human Values	MC	3-0-0	0.0
Total					19.5

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Artificial Intelligence & Data Science

II B.TECH.

Semester-III

S.No	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54304	Discrete Mathematics & Graph Theory	BS	3	0	0	3
2.	20A04304T	Digital Electronics& Microprocessors	ES	3	0	0	3
3.	20A05301T	Advanced Data Structures & Algorithms	PC	3	0	0	3
4.	20A05302T	Object Oriented Programming Through Java	PC	3	0	0	3
5.	20A05303	Computer Organization	PC	3	0	0	3
6.	20A04304P	Digital Electronics& Microprocessors Lab	ES	0	0	3	1.5
7.	20A05301P	Advanced Data Structures and Algorithms Lab	PC	0	0	3	1.5
8.	20A05302P	Object Oriented Programming Through Java Lab	PC	0	0	3	1.5
9.	20A05304	Skill Oriented Course – I Web application Development	SC	1	0	2	2
10.	20A99201	Mandatory noncredit course - II Environmental Science	MC	3	0	0	0
Total							21.5

Semester-IV

S.No	Course Code	Course Name	Category	Hours per week			Credits
				L	T	P	
1.	20A54404	Deterministic & Stochastic Statistical Methods	BS	3	0	0	3
2.	20A05401T	Database Management Systems	PC	3	0	0	3
3.	20A05402T	Operating Systems	PC	3	0	0	3
4.	20A30401T	Artificial Intelligence	PC	3	0	0	3
5.	20A52301	Humanities Elective– I Managerial Economics & Financial Analysis	HS	3	0	0	3
	20A52302	Organizational Behaviour					
	20A52303	Business Environment					
6.	20A05401P	Database Management SystemsLab	PC	0	0	3	1.5
7.	20A05402P	Operating SystemsLab	PC	0	0	3	1.5
8.	20A30401P	Artificial Intelligence Lab	PC	0	0	3	1.5
9.	20A05404	Skill Oriented Course– II Exploratory Data Analysis with R	SC	1	0	2	2
10.	20A99401	Mandatory noncredit course – III Design Thinking for Innovation	MC	2	1	0	0
11.	20A99301	NSS/NCC/NSO Activities	MC	0	0	2	0
Total							21.5
Community Service Internship/Project(Mandatory) for 6 weeks duration during summer vacation							

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JNTUA Curriculum
B. Tech Course Structure

Semester - 0 (Theory - 8, Lab - 7) Common for All Branches of Engineering				
S.No	Course No	Course Name	Category	L-T-P-C
1		Physical Activities -- Sports, Yoga and Meditation, Plantation	MC	0-0-6-0
2		Career Counselling	MC	2-0-2-0
3		Orientation to all branches -- career options, tools, etc.	MC	3-0-0-0
4		Orientation on admitted Branch -- corresponding labs, tools and platforms	EC	2-0-3-0
5		Proficiency Modules & Productivity Tools	ES	2-1-2-0
6		Assessment on basic aptitude and mathematical skills	MC	2-0-3-0
7		Remedial Training in Foundation Courses	MC	2-1-2-0
8		Human Values & Professional Ethics	MC	3-0-0-0
9		Communication Skills -- focus on Listening, Speaking, Reading, Writing skills	BS	2-1-2-0
10		Concepts of Programming	ES	2-0-2-0


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CIVIL ENGINEERING

Semester - 1 (Theory - 4, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54101	Algebra and Calculus	BS	3-1-0	4
2.	19A56102T	Engineering Physics	BS	3-0-0	3
3.	19A05101T	Problem Solving & Programming	ES	3-1-0	4
4.	19A52101T	Communicative English 1	HS	2-0-0	2
5.	19A03101	Engineering Workshop	LC	0-0-2	1
6.	19A56102P	Engineering Physics Lab	BS	0-0-3	1.5
7.	19A05101P	Problem Solving & Programming Lab	ES	0-0-3	1.5
8.	19A52101P	Communicative English 1 Lab	HS	0-0-2	1
Total					18

Semester - 2 (Theory - 4, Lab - 5)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A02201T	Basic Electrical & Electronics Engineering	ES	3-0-0	3
2.	19A54201	Differential Equations and Vector Calculus	BS	3-1-0	4
3.	19A51101T	Engineering Chemistry	BS	3-0-0	3
4.	19A05201T	Data Structures	ES	3-0-0	3
5.	19A01201	Civil Engineering Workshop	LC	0-0-2	1
6.	19A03102	Engineering Graphics Lab	ES	1-0-4	3
7.	19A02201P	Basic Electrical & Electronics Engineering Lab	ES	0-0-3	1.5
8.	19A51101P	Engineering Chemistry Lab	BS	0-0-3	1.5
9.	19A05201P	Data Structures Lab	ES	0-0-3	1.5
Total					21.5


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JNTUA Curriculum
Civil Engineering B. Tech Course Structure

2nd Year to 4th Years Course Structure

Semester – 3 (Theory - 6, Lab - 3)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54301	Complex Variables, Transforms and Partial Differential Equations	BS	2-0-0	2
2.	19A01301T	Strength of Materials-I	PC	2-1-0	3
3.	19A01302T	Fluid Mechanics	PC	2-1-0	3
4.	19A01303T	Surveying	PC	2-1-0	3
5.	19A01304	Building Materials and Construction	PC	3-0-0	3
6.	19A05304T	Python Programming	ES	2-1-0	3
7.	19A01301P	Strength of Material Lab	PC	0-0-3	1.5
8.	19A01302P	Fluid Mechanics Lab	PC	0-0-3	1.5
9.	19A01303P	Surveying Lab	PC	0-0-3	1.5
10.	19A99301	Environmental Science	MC	3-0-0	0
Total:					21.5

Semester - 4 (Theory - 6, Lab - 2)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A01401	Strength of Materials-II	PC	2-1-0	3
2.	19A01402T	Hydraulics and Hydraulic Machinery	PC	2-1-0	3
3.	19A01403	Structural Analysis-I	PC	2-1-0	3
4.	19A01404T	Concrete Technology	PC	3-0-0	3
5.	19A01405T	Transportation Engineering	PC	3-0-0	3
6.	19A01406	Environmental Engineering	PC	3-0-0	3
7.	19A01402P	Hydraulic Machinery Lab	PC	0-0-3	1.5
8.	19A01405P	Transportation Engineering Lab	PC	0-0-3	1.5
9.	19A99302	Biology For Engineers	MC	3-0-0	0
Total:					21

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JNTUA Curriculum
Civil Engineering B. Tech Course Structure

3rd Year Course Structure

Semester - 5 (Theory - 6, Lab - 3)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A01501	Design of Reinforced Concrete Structures	PC	2-1-0	3
2.	19A01502	Water Resources Engineering	PC	3-0-0	3
3.	19A01503T	Engineering Geology	PC	2-0-0	2
4.	19A01504	Structural Analysis-II	PC	2-1-0	3
5.		Professional Elective-I	PE	3-0-0	3
	19A01505a	Building Construction Practice			
	19A01505b	Subsurface Investigation and Instrumentation			
	19A01505c	Environmental Pollution and Control			
	19A01505d	Advanced Surveying			
	19A01505e	Urban Hydrology			
6.		Open Elective-I	OE	3-0-0	3
	19A01506a	Experimental stress analysis.			
	19A01506b	Building Technology			
	19A02506a	Electrical Engineering Materials			
	19A03506a	Introduction to Hybrid and Electric Vehicles			
	19A03506b	Rapid Prototyping			
	19A04506a	Analog Electronics			
	19A04506b	Digital Electronics			
	19A05506a	Free and Open Sources Systems			
	19A05506b	Computer Graphics and Multimedia Animation			
	19A27506a	Brewing Technology			
	19A27506b	Computer Applications in Food Technology			
	19A54506a	Optimization Techniques			
	19A52506a	Technical Communication and Presentation Skills			
7.	19A01507	Computer Aided Civil Engineering Drawing	PC	0-0-3	1.5
8.	19A01508	Environmental Engineering Lab	PC	0-0-3	1.5
9.	19A01503P	Engineering Geology Lab	PC	0-0-2	1.0
10.	19A01509	Socially Relevant Project	PR	-----	0.5
11.	19A99501	Mandatory course: Constitution of India	MC	3-0-0	0
Total					21.5


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Semester - 6 (Theory - 6, Lab - 2)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A01601T	Geotechnical Engineering -I	PC	2-1-0	3
2.	19A01602	Design of Steel Structures	PC	2-1-0	3
3.	19A52601T	English Language Skills	HS	3-0-0	3
4.	19A01603a 19A01603b 19A01603c 19A01603d 19A01603e	Professional Elective-II Repair and Rehabilitation of Structures Ground Improvement Techniques Air Pollution Engineering Railway Engineering Hydropower Development	PE	3-0-0	3
5.	19A01604a 19A01604b 19A02604a 19A02604b 19A03604a 19A03604b 19A04604a 19A04604b 19A05604a 19A05604b 19A27604a 19A27604b 19A54604a 19A52604a	Open Elective-II Industrial waste and waste water management. Building Services & Maintenance Industrial Automation System Reliability Concepts Introduction to Mechatronics Optimization techniques through MATLAB Basics of VLSI Principles of Communication Systems Fundamentals of VR/AR/MR Data Science Food Toxicology Food Plant Equipment Design Wavelet Transforms & its applications Soft Skills	OE	3-0-0	3
6.	19A52602a 19A52602b 19A52602c 19A52602d 19A52602e	Humanities Elective-I Entrepreneurship & Incubation Managerial Economics And Financial Analysis Business Ethics And Corporate Governance Enterprise Resource Planning Supply Chain Management	HE	3-0-0	3
7.	19A01601P	Geotechnical Engineering lab	PC	0-0-3	1.5
8.	19A52601P	English Language Skills Lab	HS	0-0-3	1.5
9.	19A01605	Socially Relevant Project	PR	-----	0.5
10.	19A99601	Mandatory Course: Research Methodology	MC	3-0-0	0
Total					21.5

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Semester – 7 (Theory - 5, Labs -2 & Project – 1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A01701	Geotechnical Engineering-II	PC	2-1-0	3
2.	19A01702	Estimation & costing	PC	2-1-0	3
3.	19A01703a1 19A01703a2 19A01703b1 19A01703b2 19A01703c1 19A01703c2 19A01703d1 19A01703d2 19A01703e1 19A01703e2	Professional Elective-III Bridge Engineering Prestressed concrete Expansive soils Rock Mechanics Industrial Waste & Waste Water Engineering Remote Sensing and GIS Traffic Engineering Urban Transportation Planning Water Resources System Analysis OR River Basin Management	PE	3-0-0	3
4.	19A01704a 19A01704b 19A02704a 19A02704b 19A03704a 19A03704b 19A04704a 19A04704b 19A05704a 19A05704b 19A27704a 19A27704b 19A54704a	Open Elective-III Air pollution and control. Basics of civil Engineering Renewable Energy Systems Electric Vehicle Engineering Finite element methods Product Marketing Introduction to Microcontrollers & Applications Principles of Digital Signal Processing Fundamentals of Game Development Cyber Security Corporate Governance in Food Industries Process Technology for Convenience & RTE Foods Numerical Methods for Engineers (ECE , CSE, IT &CE)	OE	3-0-0	3
5.	19A52701a 19A52701b 19A52701c 19A52701d 19A52701e	Humanities Elective-II Organizational Behavior Management Science Business Environment Strategic Management E-Business	HS	3-0-0	3
6.	19A01404P	Concrete technology Lab	PC	0-0-3	1.5
7.	19A01705	Computer Aided Design Lab	PC	0-0-3	1.5
8.	19A01706	Project*	PR	-----	2
9.	19A01707	Industrial Training/Skill Development/Research Project*	PR	-----	1.5
				Total	21.5


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Semester – 8 (Theory - 2, Project – 1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A01801a1 19A01801a2 19A01801a3 19A01801b1 19A01801b2 19A01801c1 19A01801c2 19A01801d1 19A01801d2 19A01801e1 19A01801e2 19A01801e3	Professional Elective-IV Finite Element Methods Advanced R.C.C Structural Design Advanced steel structures Advanced Foundation Engineering Soil structure interaction Environmental Impact Assessment Environmental Economics Docks and Harbor Engineering Traffic Analysis Design and Drawing of Irrigation Structures Water Shed Management Sustainable Water Resources Development	PE	3-0-0	3
2.	19A01802a 19A01802b 19A02802a 19A02802b 19A03802a 19A03802b 19A04802a 19A04802b 19A04802c 19A04802d 19A05802a 19A05802b 19A27802a 19A27802b 19A54802a	Open Elective-IV Disaster Management. Global Warming and climate changes IoT Applications in Electrical Engineering Smart Electric Grid Energy conservation and management Non destructive testing Introduction to Image Processing Principles of Cellular and Mobile Communications Industrial Electronics Electronic Instrumentation Block Chain Technology and Applications MEAN Stack Technology Food Plants Utilities & Services Nutraceuticals & Functional Foods Mathematical Modeling & Simulation	OE	3-0-0	3
3.	19A01803	Project	PR	-----	7
				Total	13

Areas for Socially Relevant Project in 5th Semester

- Water quality analysis in a village /town
- Survey camp


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ELECTRICAL & ELECTRONICS ENGINEERING

Semester - 1 (Theory - 4, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54101	Algebra & Calculus	BS	3-1-0	4
2.	19A56101T	Applied Physics	BS	3-0-0	3
3.	19A05101T	Problem Solving & Programming	ES	3-1-0	4
4.	19A52101T	Communicative English 1	HS	2-0-0	2
5.	19A02101	Electrical & Electronics Engineering Workshop	LC	0-0-2	1
6.	19A56101P	Applied Physics Lab	BS	0-0-3	1.5
7.	19A05101P	Problem Solving & Programming Lab	ES	0-0-3	1.5
8.	19A52101P	Communicative English 1 Lab	HS	0-0-2	1
Total					18

Semester - 2 (Theory - 4, Lab - 5)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A01201T	Basic Civil & Mechanical Engineering	ES	3-0-0	3
2.	19A54201	Differential Equations and Vector Calculus	BS	3-1-0	4
3.	19A51102T	Chemistry	BS	3-0-0	3
4.	19A05201T	Data Structures	ES	3-0-0	3
5.	19A03101	Engineering Workshop	LC	0-0-2	1
6.	19A03102	Engineering Graphics Lab	ES	1-0-4	3
7.	19A01201P	Basic Civil & Mechanical Engineering Lab	ES	0-0-3	1.5
8.	19A51102P	Chemistry Lab	BS	0-0-3	1.5
9.	19A05201P	Data Structures Lab	ES	0-0-3	1.5
Total					21.5



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JNTUA Curriculum
Electrical & Electronics Engineering B. Tech Course Structure

2nd Year to 4th Years Course Structure

Semester – 3 (Theory - 6, Lab – 3, MC-1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54302	Complex Variables & Transforms	BS	2-1-0	3
2.	19A02301T	Basic Electrical Circuits	PC	2-1-0	3
3.	19A02302	Power System Architecture	PC	2-1-0	3
4.	19A02303T	DC Machines & Transformers	PC	2-1-0	3
5.	19A04306T	Semiconductor Devices and Circuits	PC	1-1-0	2
6.	19A04304	Digital Electronics and Logic Design	PC	2-1-0	3
7.	19A02303P	DC Machines & Transformers Lab	PC	0-0-3	1.5
8.	19A04306P	Semiconductor Devices and Circuits Lab	PC	0-0-3	1.5
9.	19A02301P	Basic Electrical Circuits Lab	PC	0-0-3	1.5
10.	19A99302	Biology For Engineers	MC	3-0-0	0
Total					21.5

Semester - 4 (Theory - 6, Lab – 2, MC-1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54401	Numerical Methods & Probability Theory	BS	2-1-0	3
2.	19A02401T	Electrical Circuit Analysis	PC	2-1-0	3
3.	19A02402	Engineering Electromagnetics	PC	2-1-0	3
4.	19A02403	Power Electronics	PC	2-1-0	3
5.	19A04405	Analog Electronic Circuits	PC	2-1-0	3
6.	19A05304T	Python Programming	ES	2-1-0	3
7.	19A02401P	Electrical Circuit Analysis Lab	PC	0-0-3	1.5
8.	19A04406	Electronic Circuits Lab	PC	0-0-3	1.5
9.	19A99301	Environmental Science	MC	3-0-0	0
Total					21


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JNTUA Curriculum
Electrical & Electronics Engineering B. Tech Course Structure

3rd Year Course Structure


Semester - 5 (Theory - 6, Lab - 3)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A02501T	AC Machines	PCC	2-1-0	3
2.	19A02502	Control Systems	PCC	2-1-0	3
3.	19A52601T	English Language Skills	PCC	3-0-0	3
4.	19A02504	Electrical Machine Design	PCC	1-1-0	2
5.	19A02503a 19A02503b 19A02503c 19A02503d	Professional Elective-I HVDC and FACTS DC Drives Programmable Logic Controllers Analog and digital IC applications Solar Power Systems	PEC-I	2-1-0	3
6.	19A01506a 19A01506b 19A02506a 19A03506a 19A03506b 19A04506a 19A04506b 19A05506a 19A05506b 19A27506a 19A27506b 19A54506a 19A52506a	Open Elective-I Experimental stress analysis. Building Technology Electrical Engineering Materials Introduction to Hybrid and Electric Vehicles Rapid Prototyping Analog Electronics Digital Electronics Free and Open Sources Systems Computer Graphics and Multimedia Animation Brewing Technology Computer Applications in Food Technology Optimization Techniques Technical Communication and Presentation Skills	OEC-I	2-1-0	3
7.	19A02501P	AC Machines Lab	PCC	0-0-3	1.5
8.	19A52601P	English Language Skills Lab	PCC	0-0-3	1.5
9.	19A02506	Power Electronics & Simulation Lab	PCC	0-0-2	1
10.	19A02507	Socially Relevant Project	PR	0-0-0.5	0.5
11.	19A99601	Research Methodology	MC	3-0-0	0
Total					21.5

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Semester - 6 (Theory - 6, Lab - 2)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A04301	Signals & Systems	PCC	2-1-0	3
2.	19A02601T	Digital Computer Platforms	PCC	2-1-0	3
3.	19A02602	Power System Analysis	PCC	2-1-0	3
4.	19A02603a 19A02603b 19A02603c 19A04703c 19A02603d	Professional Elective-II Electrical Distribution system Automation AC Drives Advanced Control systems Embedded Systems Wind Energy Systems	PEC-II	2-1-0	3
5.	19A01604a 19A01604b 19A02604a 19A02604b 19A03604a 19A03604b 19A04604a 19A04604b 19A05604a 19A05604b 19A27604a 19A27604b 19A54604a 19A52604a	Open Elective-II Industrial waste and waste water management. Building Services & Maintenance Industrial Automation System Reliability Concepts Introduction to Mechatronics Optimization techniques through MATLAB Basics of VLSI Principles of Communication Systems Fundamentals of VR/AR/MR Data Science Food Toxicology Food Plant Equipment Design Wavelet Transforms & its applications Soft Skills	OEC-II	2-1-0	3
6.	19A52602a 19A52602b 19A52602c 19A52602d 19A52602e	Humanities Elective-I Entrepreneurship & Incubation Managerial Economics And Financial Analysis Business Ethics And Corporate Governance Enterprise Resource Planning Supply Chain Management	HSM C	3-0-0	3
7.	19A02605	Control Systems & Simulation Lab	PCC	0-0-3	1.5
8.	19A02601P	Digital Computer Platforms Lab	PCC	0-0-3	1.5
9.	19A02606	Socially Relevant Project	PR	0-0-0.5	0.5
10.	19A99501	Constitution of India	MC	3-0-0	0
Total					21.5


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Semester – 7 (Theory - 5, Labs -2 & Project – 1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A02701	Measurements & Sensors	PCC	2-1-0	3
2.	19A02702	Power System Protection	PCC	2-1-0	3
3.	19A02703a	Professional Elective-III	PEC-III	3-0-0	3
	19A02703b	Power System Operation & Control			
	19A02703c	Switched mode Power Converters			
	19A04602T	Instrumentation			
	19A02703d	Digital Signal Processing			
4.	19A02703d	Applications of Power Electronics to Renewable Energy Sources	OEC-III	3-0-0	3
	19A01704a	Open Elective-III			
	19A01704b	Air pollution and control.			
	19A02704a	Basics of civil Engineering			
	19A02704b	Renewable Energy Systems			
	19A03704a	Electric Vehicle Engineering			
	19A03704b	Finite element methods			
	19A04704a	Product Marketing			
	19A04704b	Introduction to Microcontrollers & Applications			
	19A05704a	Principles of Digital Signal Processing			
	19A05704b	Fundamentals of Game Development			
	19A27704a	Cyber Security			
	19A27704b	Corporate Governance in Food Industries			
19A54704a	Process Technology for Convenience & RTE Foods				
5.	19A52701a	Numerical Methods for Engineers (ECE , CSE, IT &CE)	HSMC	3-0-0	3
	19A52701b	Humanities Elective-II			
	19A52701c	Organizational Behavior			
	19A52701d	Management Science			
	19A52701e	Business Environment			
	19A52701e	Strategic Management			
6.	19A02705	E-Business	PCC	0-0-3	1.5
7.	19A02706	Power Systems & Simulation Lab			
8.	19A02707	Measurements Lab	PCC	0-0-3	1.5
9.	19A02708	Project	PR	-----	2
		Industrial Training/Skill Development/Research Project*	PR	-----	1.5
				Total	21.5


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Semester – 8 (Theory - 2, Project – 1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A02801a	Professional Elective-IV Power Quality	PE	3-0-0	3
	19A02801b	FPGA based controller design			
	19A02801c	Intelligent Control Techniques			
	19A04604b	Principles of Communication Systems			
	19A02801d	Energy Storage Systems			
2.	19A01802a	Open Elective-IV Disaster Management.	OE	3-0-0	3
	19A01802b	Global Warming and climate changes			
	19A02802a	IoT Applications in Electrical Engineering			
	19A02802b	Smart Electric Grid			
	19A03802a	Energy conservation and management			
	19A03802b	Non destructive testing			
	19A04802a	Introduction to Image Processing			
	19A04802b	Principles of Cellular and Mobile Communications			
	19A04802c	Industrial Electronics			
	19A04802d	Electronic Instrumentation			
	19A05802a	Block Chain Technology and Applications			
	19A05802b	MEAN Stack Technology			
	19A27802a	Food Plants Utilities & Services			
	19A27802b	Nutraceuticals & Functional Foods			
19A54802a	Mathematical Modeling & Simulation				
3.	19A02803	Project	PR	-----	7
				Total	13


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MECHANICAL ENGINEERING

Semester - 1 (Theory - 3, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54101	Algebra and Calculus	BS	3-1-0	4
2.	19A51101T	Engineering Chemistry	BS	3-0-0	3
3.	19A05101T	Problem Solving & Programming	ES	3-1-0	4
4.	19A03102	Engineering Graphics Lab	ES	1-0-4	3
5.	19A03101	Engineering Workshop	LC	0-0-2	1
6.	19A51101P	Engineering Chemistry Lab	BS	0-0-3	1.5
7.	19A05101P	Problem Solving & Programming Lab	ES	0-0-3	1.5
Total					18

Semester - 2 (Theory - 5, Lab - 5)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A02201T	Basic Electrical & Electronics Engineering	ES	3-0-0	3
2.	19A54201	Differential Equations and Vector Calculus	BS	3-1-0	4
3.	19A56102T	Engineering Physics	BS	3-0-0	3
4.	19A05201T	Data Structures	ES	3-0-0	3
5.	19A52101T	Communicative English 1	HS	2-0-0	2
6.	19A52101P	Communicative English 1 Lab	HS	0-0-2	1
7.	19A03201	Mechanical Engineering Workshop	LC	0-0-2	1
8.	19A02201P	Basic Electrical & Electronics Engineering Lab	ES	0-0-3	1.5
9.	19A56102P	Engineering Physics Lab	BS	0-0-3	1.5
10.	19A05201P	Data Structures Lab	ES	0-0-3	1.5
Total					21.5



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JNTUA Curriculum
Mechanical Engineering B. Tech Course Structure

2nd Year to 4th Years Course Structure

Semester - 3 (Theory - 6, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54301	Complex Variables, Transforms and PDE	BS	2-1-0	3
2.	19A05304T	Python Programming	ES	2-1-0	3
3.	19A03301T	Manufacturing Processes	PC	3-0-0	3
4.	19A03302	Engineering Mechanics	PC	3-0-0	3
5.	19A03303T	Material Science and Engineering	PC	3-0-0	3
6.	19A99303T	Design Thinking & Product Innovation	ES	2-0-0	2
7.	19A99303P	Design Thinking & Product Innovation Lab	ES	0-0-3	1.5
8.	19A03301P	Manufacturing Processes Lab	PC	0-0-3	1.5
9.	19A03303P	Material Science and Engineering Lab	PC	0-0-3	1.5
10.	19A99301	Environmental Sciences	MC	3-0-0	0
Total					21.5

Semester - 4 (Theory - 6, Lab - 2)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54304	Numerical Methods and Probability theory	BS	2-1-0	3
2.	19A03401	Thermodynamics	PC	2-1-0	3
3.	19A03402T	Mechanics of Materials	PC	2-1-0	3
4.	19A01407	Fluid Mechanics and Hydraulic Machinery	PC	2-1-0	3
5.	19A05406T	Internet of Things	ES	2-0-2	3
6.	19A03403	Kinematics of Machinery	PC	2-1-0	3
7.	19A03404	Computer Aided Machine Drawing	PC	0-0-3	1.5
8.	19A03402P	Mechanics of Materials Lab	PC	0-0-3	1.5
9.	19A99302	Biology For Engineers	MC	3-0-0	0
Total					21


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JNTUA Curriculum
Mechanical Engineering B. Tech Course Structure

3rd Year Course Structure


Semester - 5 (Theory - 7, Lab - 3)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A03501T	Applied Thermodynamics	PC	2-1-0	3
2.	19A03502T	Manufacturing Technology	PC	2-0-0	2
3.	19A03503T	Heat Transfer	PC	2-1-0	3
4.	19A03505	Dynamics of Machinery	PC	2-1-0	3
5.	19A03504a 19A03504b 19A03504c 19A03504d 19A03504e	Professional Elective 1 Automobile Engineering Manufacturing Methods in Precision Engineering Design of Transmission Systems Power Plant Engineering Ergonomics and Human Factors in Engineering	PE	3-0-0	3
6.	19A01506a 19A01506b 19A02506a 19A03506a 19A03506b 19A04506a 19A04506b 19A05506a 19A05506b 19A27506a 19A27506b 19A54506a 19A52506a	Open Elective-I Experimental stress analysis. Building Technology Electrical Engineering Materials Introduction to Hybrid and Electric Vehicles Rapid Prototyping Analog Electronics Digital Electronics Free and Open Sources Systems Computer Graphics and Multimedia Animation Brewing Technology Computer Applications in Food Technology Optimization Techniques Technical Communication and Presentation Skills	PE	3-0-0	3
7.	19A03501P	Applied Thermodynamics Lab	PC	0-0-3	1.5
8.	19A03502P	Manufacturing Technology Lab	PC	0-0-3	1.5
9.	19A03403P	Fluid Mechanics & Hydraulic Machinery Lab	PC	0-0-2	1
10.	19A03507	Socially Relevant Projects (15 Hrs/Sem)	PR	0-0-0.5	0.5
11.	19A99501	Mandatory Course: Constitution Of India	MC	3-0-0	0
Total					21.5


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Semester - 6 (Theory - 7, Lab - 2)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A03601	Design of Machine Elements	PC	2-1-0	3
2.	19A03602T	Introduction to CAD/CAM	PC	3-0-0	3
3.	19A52601T	English Language Skills	BS	3-0-0	3
4.	19A03603a 19A03603b 19A03603c 19A03603d 19A03603e	Professional Elective-II Alternative Fuels and Emission Control Simulation and Modeling of Manufacturing Systems Mechanical Behavior of Materials Refrigeration & Air Conditioning Production and Operations Management	PE	3-0-0	3
5.	19A01604a 19A01604b 19A02604a 19A02604b 19A03604a 19A03604b 19A04604a 19A04604b 19A05604a 19A05604b 19A27604a 19A27604b 19A54604a 19A52604a	Open Elective-II Industrial waste and waste water management. Building Services & Maintenance Industrial Automation System Reliability Concepts Introduction to Mechatronics Optimization techniques through MATLAB Basics of VLSI Principles of Communication Systems Fundamentals of VR/AR/MR Data Science Food Toxicology Food Plant Equipment Design Wavelet Transforms & its applications Soft Skills	OE	3-0-0	3
6.	19A52602a 19A52602b 19A52602c 19A52602d 19A52602e	Humanities Elective-I Entrepreneurship & Incubation Managerial Economics And Financial Analysis Business Ethics And Corporate Governance Enterprise Resource Planning Supply Chain Management	HS	3-0-0	3
7.	19A03503P	Heat Transfer Lab	PC	0-0-3	1.5
8.	19A52601P	English Language Skills Lab	BS	0-0-3	1.5
9.	19A03605	Socially Relevant Projects (15 Hrs/Sem)	PR	----	0.5
10.	19A99601	Research Methodology	MC	3-0-0	0
				Total	21.5


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Semester – VII (Theory - 5, Lab -2)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A03701	Operations Research	PC	2-1-0	3
2.	19A03702T	Metrology & Measurements	PC	2-0-0	2
3	19A03703a	Professional Elective-III Automotive Transmission Systems	PE	3-0-0	3
	19A03703b	Simulation and Modelling of Manufacturing Systems			
	19A03703c	Mechanical Behaviour of Materials			
	19A03703d	Solar and Wind Energy			
4.	19A01704a	Open Elective-III Air pollution and control.	PE	3-0-0	3
	19A01704b	Basics of civil Engineering			
	19A02704a	Renewable Energy Systems			
	19A02704b	Electric Vehicle Engineering			
	19A04704a	Introduction to Microcontrollers & Applications			
	19A04704b	Principles of Digital Signal Processing			
	19A05704a	Fundamentals of Game Development			
	19A05704b	Cyber Security			
	19A27704a	Corporate Governance in Food Industries			
	19A27704b	Process Technology for Convenience & RTE Foods			
	19A54704a	Numerical Methods for Engineers (ECE , CSE, IT &CE)			
19A51704a	Chemistry of Nanomaterials and Applications				
5	19A52701a	Humanities Elective-II Organizational Behavior	HS	3-0-0	3
	19A52701b	Management Science			
	19A52701c	Business Environment			
	19A52701d	Strategic Management			
	19A52701e	E-Business			
6.	19A03702P	Metrology & Measurements Lab	PC	0-0-3	1.5
7.	19A03602P	CAD / CAM Lab	PC	0-0-3	1.5
8.	19A05406P	IOT Lab	PC	0-0-2	1
9.	19A03705	Industrial Training / Skill Development / Research Project	PR	---	2
				Total	20


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Semester – 8 (Theory - 2, Project – 1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A03801a	Professional Elective-IV	PE	3-0-0	3
	19A03801b	Autotronics			
	19A03801c	Robotics and Applications in Manufacturing			
	19A03801d	Mechanical Vibrations			
	19A03801e	Computational Fluid Dynamics			
2.	19A03801e	Total Quality Management (TQM)	OE	3-0-0	3
	19A01802a	Open Elective-IV			
	19A01802b	Disaster Management.			
	19A02802a	Global Warming and climate changes			
	19A02802a	IoT Applications in Electrical Engineering			
	19A02802b	Smart Electric Grid			
	19A03802a	Energy conservation and management			
	19A03802b	Non destructive testing			
	19A04802a	Introduction to Image Processing			
	19A04802b	Principles of Cellular and Mobile Communications			
	19A04802c	Industrial Electronics			
	19A04802d	Electronic Instrumentation			
	19A05802a	Block Chain Technology and Applications			
	19A05802b	MEAN Stack Technology			
	19A27802a	Food Plants Utilities & Services			
19A27802b	Nutraceuticals & Functional Foods				
19A54802a	Mathematical Modeling & Simulation				
3.	19A03803	Project	PR	-----	7
				Total	13


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ELECTRONICS & COMMUNICATION ENGINEERING

Semester - 1 (Theory - 4, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54101	Algebra & Calculus	BS	3-1-0	4
2.	19A56101T	Applied Physics	BS	3-0-0	3
3.	19A05101T	Problem Solving & Programming	ES	3-1-0	4
4.	19A52101T	Communicative English 1	HS	2-0-0	2
5.	19A04101	Electronics & Communication Engineering Workshop	LC	0-0-2	1
6.	19A56101P	Applied Physics Lab	BS	0-0-3	1.5
7.	19A05101P	Problem Solving & Programming Lab	ES	0-0-3	1.5
8.	19A52101P	Communicative English 1 Lab	HS	0-0-2	1
Total					18

Semester - 2 (Theory - 4, Lab - 5)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A04201T	Network Theory	ES	3-0-0	3
2.	19A54201	Differential Equations and Vector Calculus	BS	3-1-0	4
3.	19A51102T	Chemistry	BS	3-0-0	3
4.	19A05201T	Data Structures	ES	3-0-0	3
5.	19A03101	Engineering Workshop	LC	0-0-2	1
6.	19A03102	Engineering Graphics Lab	ES	1-0-4	3
7.	19A04201P	Network Theory Lab	ES	0-0-3	1.5
8.	19A51102P	Chemistry Lab	BS	0-0-3	1.5
9.	19A05201P	Data Structures Lab	ES	0-0-3	1.5
Total					21.5


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JNTUA Curriculum
Electronics and Communication Engineering B. Tech Course Structure

2nd Year to 4th Years Course Structure

Semester – 3 (Theory - 6, Lab –3)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54302	Complex Variables and Transforms	BS	3-0-0	3
2.	19A04301	Signals & Systems	PC	3-0-0	3
3.	19A04302T	Electronic Devices and Circuits	PC	3-0-0	3
4.	19A04303	Probability Theory and Stochastic Processes	PC	3-0-0	3
5.	19A04304	Digital Electronics and Logic Design	PC	3-0-0	3
6.	19A02304T	Electrical Technology	ES	3-0-0	3
7.	19A04302P	Electronic Devices and Circuits Lab	PC	0-0-3	1.5
8.	19A04305	Basic Simulation Lab	PC	0-0-2	1
9.	19A02304P	Electrical Technology Lab	ES	0-0-2	1
10.	19A99302	Biology For Engineers	HS	3-0-0	0
Total					21.5

Semester – 4 (Theory - 6, Lab –2)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A04401	Electromagnetic Waves and Transmission lines	PC	3-0-0	3
2.	19A04402T	Electronic Circuits – Analysis and Design	PC	3-0-0	3
3.	19A02404	Control Systems	ES	3-0-0	3
4.	19A04403T	Analog Communications	PC	3-0-0	3
5.	19A05304T	Python Programming	ES	2-1-0	3
6.	19A04404	Computer Architecture and Organization	PC	3-0-0	3
7.	19A04402P	Electronic Circuits – Analysis and Design Lab	PC	0-0-3	1.5
8.	19A04403P	Analog Communications Lab	PC	0-0-3	1.5
9.	19A99301	Environmental Science	BS	3-0-0	0
Total					21

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JNTUA Curriculum
Electronics and Communication Engineering B. Tech Course Structure

3rd Year Course Structure

Semester - 5 (Theory - 6, Lab - 3)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A04501T	Integrated Circuits and Applications	PC	2-0-0	2
2.	19A04502	Antennas and Wave Propagation	PC	3-0-0	3
3.	19A52601T	English Language Skills	HS	3-0-0	3
4.	19A04503T	Digital Communications	PC	3-0-0	3
5.	19A05403T 19A02403 19A05303T 19A04504a 19A04504b	Professional Elective-I Operating Systems Power Electronics Object Oriented Programming Data Communications and Networks Nano Electronics	PC	3-0-0	3
6.	19A01506a 19A01506b 19A02506a 19A03506a 19A03506b 19A04506a 19A04506b 19A05506a 19A05506b 19A27506a 19A27506b 19A54506a 19A52506a	Open Elective-I Experimental stress analysis. Building Technology Electrical Engineering Materials Introduction to Hybrid and Electric Vehicles Rapid Prototyping Analog Electronics Digital Electronics Free and Open Sources Systems Computer Graphics and Multimedia Animation Brewing Technology Computer Applications in Food Technology Optimization Techniques Technical Communication and Presentation Skills	OE	3-0-0	3
7.	19A04501P	Integrated Circuits and Applications Lab	PC	0-0-3	1.5
8.	19A52601P	English Language Skills Lab	HS	0-0-3	1.5
9.	19A04503P	Digital Communications Lab	PC	0-0-2	1
10.	19A04507	Socially Relevant Project		0-0-1	0.5
11.	19A99601	Research Methodology (Mandatory course)		3-0-0	0
Total					21.5

Semester - 6 (Theory - 6, Lab - 2)					
S.No	Course No	Course Name	Cat egor y	L-T-P	Credits
1.	19A04601T	Microprocessors and Microcontrollers	PC	3-0-0	3
2.	19A04602T	Digital Signal Processing	PC	3-0-0	3
3.	19A04603	Digital System Design through VHDL	PC	3-0-0	3
4.	19A04605a 19A04605b 19A04605c 19A04605d 19A04605e	Professional Elective-II Cellular & Mobile Communications Sensors and Actuators Digital Switching and Multiplexing Electronic Measurements and Instrumentation Radar Systems	PC	3-0-0	3
5.	19A01604a 19A01604b 19A02604a 19A02604b 19A03604a 19A03604b 19A04604a 19A04604b 19A05604a 19A05604b 19A27604a 19A27604b 19A54604a 19A52604a	Open Elective-II Industrial waste and waste water management. Building Services & Maintenance Industrial Automation System Reliability Concepts Introduction to Mechatronics Optimization techniques through MATLAB Basics of VLSI Principles of Communication Systems Fundamentals of VR/AR/MR Data Science Food Toxicology Food Plant Equipment Design Wavelet Transforms & its applications Soft Skills	OE	3-0-0	3
6.	19A52602a 19A52602b 19A52602c 19A52602d 19A52602e	Humanities Elective-I Entrepreneurship & Incubation Managerial Economics And Financial Analysis Business Ethics And Corporate Governance Enterprise Resource Planning Supply Chain Management	HS	3-0-0	3
7.	19A04602P	Digital Signal Processing Lab	PC	0-0-3	1.5
8.	19A04601P	Microprocessors and Microcontrollers Lab	PC	0-0-3	1.5
9.	19A04606	Socially Relevant Project		0-0-1	0.5
10.	19A99501	Constitution of India (Mandatory Course)		3-0-0	0
11.	19A04607	Industrial Training/Skill Development/Research Project*	PR	-----	-----
Total					21.5

Semester – 7 (Theory - 5, Labs -2 & Project – 1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A04701T	Microwave Engineering and Optical Communications	PC	3-0-0	3
2.	19A04702T	VLSI Design	PC	3-0-0	3
3.	19A04703a 19A04703b 19A04703c 19A04703d 19A04703e	Professional Elective-III Satellite Communications Digital TV Engineering Embedded Systems Image Processing Advanced Digital Signal Processing	PEC -III	3-0-0	3
4.	19A01704a 19A01704b 19A02704a 19A02704b 19A03704a 19A03704b 19A04704a 19A04704b 19A05704a 19A05704b 19A27704a 19A27704b 19A54704a	Open Elective-III Air pollution and control. Basics of civil Engineering Renewable Energy Systems Electric Vehicle Engineering Finite element methods Product Marketing Introduction to Microcontrollers & Applications Principles of Digital Signal Processing Fundamentals of Game Development Cyber Security Corporate Governance in Food Industries Process Technology for Convenience & RTE Foods Numerical Methods for Engineers (ECE , CSE, IT &CE)	OEC -III	3-0-0	3
5.	19A52701a 19A52701b 19A52701c 19A52701d 19A52701e	Humanities Elective-II Organizational Behavior Management Science Business Environment Strategic Management E-Business	HS MC	3-0-0	3
6.	19A04701P	Microwave and Optical Communications Lab	PC	0-0-3	1.5
7.	19A04702P	VLSI Design Lab	PC	0-0-3	1.5
8.	19A04705	Project	PR	0-0-4	2
9.	19A04706	Industrial Training/Skill Development/Research Project	PR	-----	1.5
				Total	21.5


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Semester – 8 (Theory - 2, Project – 1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A04801a	Professional Elective-IV Advanced 3G and 4G Wireless Mobile Communications	PE	3-0-0	3
	19A04801b	Introduction to Internet of Things			
	19A04801c	Fuzzy sets, logic and systems and Applications			
	19A04801d	Biomedical Signal Processing			
	19A04801e	Analog IC design			
2.	19A01802a	Open Elective-IV Disaster Management.	OE	3-0-0	3
	19A01802b	Global Warming and climate changes			
	19A02802a	IoT Applications in Electrical Engineering			
	19A02802b	Smart Electric Grid			
	19A03802a	Energy conservation and management			
	19A03802b	Non destructive testing			
	19A04802a	Introduction to Image Processing			
	19A04802b	Principles of Cellular and Mobile Communications			
	19A04802c	Industrial Electronics			
	19A04802d	Electronic Instrumentation			
	19A05802a	Block Chain Technology and Applications			
	19A05802b	MEAN Stack Technology			
	19A27802a	Food Plants Utilities & Services			
	19A27802b	Nutraceuticals & Functional Foods			
19A54802a	Mathematical Modeling & Simulation				
3.	19A04803	Project	PR	-----	7
				Total	13

Open Electives (IDE) required for ECE from other disciplines: Suggested by BOS

Civil Engineering

1. Remote Sensing & GIS
2. Disaster Management

Mechanical Engineering


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COMPUTER SCIENCE & ENGINEERING

Semester - 1 (Theory - 3, Lab - 4)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54101	Algebra and Calculus	BS	3-1-0	4
2.	19A51102T	Chemistry	BS	3-0-0	3
3.	19A05101T	Problem Solving & Programming	ES	3-1-0	4
4.	19A03102	Engineering Graphics Lab	ES	1-0-4	3
5.	19A03101	Engineering Workshop	LC	0-0-2	1
6.	19A51102P	Chemistry Lab	BS	0-0-3	1.5
7.	19A05101P	Problem Solving & Programming Lab	ES	0-0-3	1.5
Total					18

Semester - 2 (Theory - 5, Lab - 5)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A02201T	Basic Electrical and Electronics Engineering	ES	3-0-0	3
2.	19A54202	Probability and Statistics	BS	3-1-0	4
3.	19A56101T	Applied Physics	BS	3-0-0	3
4.	19A05201T	Data Structures	ES	3-0-0	3
5.	19A52101T	Communicative English - I	HS	2-0-0	2
6.	19A05202	Computer Science and Engineering Workshop	LC	0-0-2	1
7.	19A52101P	Communicative English - I Lab	HS	0-0-2	1
8.	19A02201P	Basic Electrical & Electronics Engineering Lab	ES	0-0-3	1.5
9.	19A56101P	Applied Physics Lab	BS	0-0-3	1.5
10.	19A05201P	Data Structures Lab	ES	0-0-3	1.5
Total					21.5


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JNTUA Curriculum
Computer Science & Engineering B. Tech Course Structure

2nd Year Course Structure


Semester – 3 (Theory - 6, Lab - 3)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54303	Mathematical Foundations of Computer Science	BS	3-0-0	3
2.	19A05301	Digital Logic Design	PC	3-0-0	3
3.	19A99304	Design Thinking	ES	2-0-0	2
4.	19A05302T	Database Management Systems	PC	3-0-0	3
5.	19A05303T	Object Oriented Programming Through Java	PC	3-0-0	3
6.	19A05304T	Python Programming	PC	2-1-0	3
7.	19A05302P	Database Management Systems Lab	PC	0-0-3	1.5
8.	19A05303P	Object Oriented Programming Through Java Lab	PC	0-0-3	1.5
9.	19A05304P	Python Programming Lab	PC	0-0-3	1.5
10.	19A99301	Environmental Science	MC	3-0-0	0
Total					21.5

Semester - 4 (Theory - 6, Lab - 2)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A54401	Number Theory and Applications	BS	3-0-0	3
2.	19A05401	Computer Organization	PC	3-0-0	3
3.	19A05402T	Design and Analysis of Algorithms	PC	3-0-0	3
4.	19A52401	Entrepreneurship	HS	3-0-0	3
5.	19A05403T	Operating Systems	PC	3-0-0	3
6.	19A05404T	Software Engineering	PC	3-0-0	3
7.	19A05403P	Operating Systems Lab	PC	0-0-3	1.5
8.	19A05404P	Software Engineering Lab	PC	0-0-3	1.5
9.	19A99302	Biology For Engineers	MC	3-0-0	0
Total					21


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JNTUA Curriculum
Computer Science & Engineering B. Tech Course Structure
3rd Year Course Structure

Semester - 5 (Theory - 6, Lab - 3)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A05501	Formal Languages and Automata Theory	PC	3-0-0	3
2.	19A05502T	Artificial Intelligence	PC	3-0-0	3
3.	19A05503T	Object Oriented Analysis Design & Testing	PC	2-0-0	2
4.	19A05504T	Computer Networks	PCC	3-0-0	3
5.		Professional Elective-I	PE	3-0-0	3
	19A05505a	Data warehousing and Data mining			
	19A05505b	Web Technologies			
	19A05505c	Mobile Application Development			
6.		Open Elective-I	OE	3-0-0	3
	19A01506a	Experimental stress analysis.			
	19A01506b	Building Technology			
	19A02506a	Electrical Engineering Materials			
	19A03506a	Introduction to Hybrid and Electric Vehicles			
	19A03506b	Rapid Prototyping			
	19A04506a	Analog Electronics			
	19A04506b	Digital Electronics			
	19A05506a	Free and Open Sources Systems			
	19A05506b	Computer Graphics and Multimedia Animation			
	19A27506a	Brewing Technology			
	19A27506b	Computer Applications in Food Technology			
	19A54506a	Optimization Techniques			
	19A52506a	Technical Communication and Presentation Skills			
7.	19A05502P	Artificial Intelligence Laboratory	PCC	0-0-3	1.5
8.	19A05504P	Computer Networks Laboratory	PCC	0-0-3	1.5
9.	19A05503T	Object Oriented Analysis Design & Testing Lab	PCC	0-0-2	1.0
10.	19A05507	Socially Relevant Project	PR	-----	0.5
11.	19A99501	Mandatory course: Constitution of India	MC	3-0-0	0
Total					21.5


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Semester - 6 (Theory - 6, Lab - 2)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A05601	Cryptography & Network Security	PC	2-1-0	3
2.	19A05602T	Big Data Analytics	PCC	3-0-0	3
3.	19A52601T	English Communication	HS	3-0-0	3
4.	19A05603a 19A05603b 19A05603c	Professional Elective-II Systems Software and Compiler Design Machine Learning Design Patterns	PE	3-0-0	3
5.	19A01604a 19A01604b 19A02604a 19A02604b 19A03604a 19A03604b 19A04604a 19A04604b 19A05604a 19A05604b 19A27604a 19A27604b 19A54604a 19A52604a	Open Elective-II Industrial waste and waste water management. Building Services & Maintenance Industrial Automation System Reliability Concepts Introduction to Mechatronics Optimization techniques through MATLAB Basics of VLSI Principles of Communication Systems Fundamentals of VR/AR/MR Data Science Food Toxicology Food Plant Equipment Design Wavelet Transforms & its applications Soft Skills	OE	3-0-0	3
6.	19A52602a 19A52602b 19A52602c 19A52602d 19A52602e	Humanities Elective-I Entrepreneurship & Incubation Managerial Economics And Financial Analysis Business Ethics And Corporate Governance Enterprise Resource Planning Supply Chain Management	HE	3-0-0	3
7.	19A05602P	Big Data Analytics Laboratory	PCC	0-0-3	1.5
8.	19A52601P	English Communication lab	HS	0-0-3	1.5
9.	19A05605	Socially Relevant Project	PR	-----	0.5
10.	19A99601	Mandatory Course: Research Methodology	MC	3-0-0	0
				Total	21.5

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Semester – 7 (Theory - 5, Labs -2 & Project – 1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A05701T	Internet of Things	PC	2-1-0	3
2.	19A05702T	Software Testing	PC	2-1-0	3
3.	19A05703a 19A05703b 19A05703c	Professional Elective-III Cloud Computing Natural Language Processing Agile Methodologies	PE	3-0-0	3
4.	19A01704a 19A01704b 19A02704a 19A02704b 19A03704a 19A03704b 19A04704a 19A04704b 19A05704a 19A05704b 19A27704a 19A27704b 19A54704a	Open Elective-III Air pollution and control. Basics of civil Engineering Renewable Energy Systems Electric Vehicle Engineering Finite element methods Product Marketing Introduction to Microcontrollers & Applications Principles of Digital Signal Processing Fundamentals of Game Development Cyber Security Corporate Governance in Food Industries Process Technology for Convenience & RTE Foods Numerical Methods for Engineers (ECE , CSE, IT &CE)	OE	3-0-0	3
5.	19A52701a 19A52701b 19A52701c 19A52701d 19A52701e	Humanities Elective-II Organizational Behavior Management Science Business Environment Strategic Management E-Business	HS	3-0-0	3
6.	19A05702P	Software Testing Lab	PC	0-0-3	1.5
7.	19A05701P	Internet of Things Lab	PC	0-0-3	1.5
8.	19A05705	Project*	PR	-----	2
9.	19A05706	Industrial Training/Skill Development/Research Project*	PR	-----	1.5
				Total	21.5

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Semester – 8 (Theory - 2, Project – 1)					
S.No	Course No	Course Name	Category	L-T-P	Credits
1.	19A05801a 19A05801b 19A05801c	Professional Elective-IV Dev Ops Deep Learning Adhoc & Sensor Networks	PE	3-0-0	3
2.	19A01802a 19A01802b 19A02802a 19A02802b 19A03802a 19A03802b 19A04802a 19A04802b 19A04802c 19A04802d 19A05802a 19A05802b 19A27802a 19A27802b 19A54802a	Open Elective-IV Disaster Management. Global Warming and climate changes IoT Applications in Electrical Engineering Smart Electric Grid Energy conservation and management Non destructive testing Introduction to Image Processing Principles of Cellular and Mobile Communications Industrial Electronics Electronic Instrumentation Block Chain Technology and Applications MEAN Stack Technology Food Plants Utilities & Services Nutraceuticals & Functional Foods Mathematical Modeling & Simulation	OE	3-0-0	
3.	19A05803	Project	PR	-----	7
				Total	13


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Course Structure for B.Tech. - R15 Regulations
Common to CSE/EEE/CE

I B.Tech. - I Semester

S.No	Course code	Subject	Theory	Tu / Drg / Lab	Credits
1.	15A52101	Functional English	3	1 - -	3
2.	15A54101	Mathematics – I	3	1 - -	3
3.	15A05101	Computer Programming	3	1 - -	3
4.	15A56101	Engineering Physics	3	1 - -	3
5.	15A03101	Engineering Drawing	0	- 6 -	3
6.	15A52102	English Language Communication Skills Lab	-	- - 4	2
7.	15A56102	Engineering Physics Lab	-	- - 4	2
8.	15A05102	Computer Programming Lab	-	- - 4	2
					21

For the subject Engineering Drawing, day-to-day work shall be evaluated for 15 marks by the concerned subject teacher based on the reports/submissions prepared in the class. And there shall be two midterm examinations in a semester for duration of 2hrs each for 15 marks with weightage of 80% to better mid marks and 20% for the other. The subjective paper shall contain 5 questions of equal weightage of 10 marks and the marks obtained for 3 questions shall be condensed to 15 marks, any fraction shall be rounded off to the next higher mark. There shall be no objective paper in internal examination. The sum of day to day evaluation and the internal test marks will be the final sessional marks for the subject.

In the end examination pattern for Engineering Drawing there shall be 5 questions, either-or type, of 14 marks each. There shall be no objective type questions in the end examination.

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Common to ECE/ME/EIE/IT

I B.Tech. - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	15A52101	Functional English	3	1 -	3
2.	15A54101	Mathematics – I	3	1 -	3
3.	15A05101	Computer Programming	3	1 -	3
4.	15A51101	Engineering Chemistry	3	1 -	3
5.	15A01101	Environmental Studies	3	1 -	3
6.	15A52102	English Language Communication Skills Lab	-	- -	2
7.	15A51102	Engineering Chemistry Lab	-	- -	2
8.	15A05102	Computer Programming Lab	-	- -	2
					21


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Course Structure for B.Tech. - R15 Regulations

CIVIL ENGINEERING

I-II Semester

S.No	Course code	Subject	Th	Tu/Drg/Lab	Credits
1.	15A52201	English for Professional Communication	3	1 - -	3
2.	15A54201	Mathematics - II	3	1 - -	3
3.	15A01201	Engineering Mechanics	3	1 - -	3
4.	15A51101	Engineering Chemistry	3	1 - -	3
5.	15A01101	Environmental Studies	3	1 - -	3
6.	15A01202	Applied Mechanics Lab	-	- - 4	2
7.	15A51102	Engineering Chemistry Lab	-	- - 4	2
8.	15A99201	Engineering & IT Workshop	-	- - 4	2
			15	5 12	21

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Course Structure for Civil Engineering
B. Tech Course
(2015-16)

II B. Tech – I Sem

S.No.	Course Code	Subject	L	Tu	Lab	C
1	15A54301	Mathematics - III	3	1	-	3
2	15A01301	Electrical and Mechanical Technology	3	1	-	3
3	15A01302	Building Materials and Construction	3	1	-	3
4	15A01303	Strength of Materials – I	3	1	-	3
5	15A01304	Surveying – I	3	1	-	3
6	15A01305	Fluid Mechanics	3	1	-	3
7	15A01306	Surveying Laboratory – I	-	-	4	2
8	15A01307	Strength of Materials Laboratory	-	-	4	2
		Total	18	06	08	22

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Course Structure for Civil Engineering
B. Tech Course (2015-16)

II B. Tech – II Sem

S.No.	Course Code	Subject	L	Tu	Lab	C
1	15A54401	Probability and Statistics	3	1	-	3
2	15A52301	Managerial Economics & Financial Analysis	3	1	-	3
3	15A01401	Strength of Materials – II	3	1	-	3
4	15A01402	Surveying – II	3	1	-	3
5	15A01403	Structural Analysis – I	3	1	-	3
6	15A01404	Hydraulics & Hydraulic Machinery	3	1	-	3
7	15A01405	Fluid Mechanics & Hydraulic Machinery Laboratory	-	-	4	2
8	15A01406	Surveying Laboratory – II	-	-	4	2
9	15A01407	Comprehensive Online Examination-I	-	-	-	1
		Total	18	06	08	23

Note:- Survey camp for a duration of two weeks to be conducted before the commencement of III B.Tech, I – Sem class work, in the II B.Tech, II – Sem break. This survey camp has to be evaluated for 50 marks by the internal faculty. It has a weightage of 2 credits. The marks and credits will be incorporated in IV – B.Tech, II – Sem marks memo.

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Course Structure for B.Tech-R15 Regulations

Civil Engineering

B.Tech III-I Semester (C.E)

S. No.	Course Code	Subject	L	T	P	C
1.	15A01501	Design and Drawing of RCC Structures	3	1	-	3
2.	15A01502	Estimation, Costing and Valuation	3	1	-	3
3.	15A01503	Geotechnical Engineering – I	3	1	-	3
4.	15A01504	Engineering Geology	3	1	-	3
5.	15A01505	Structural Analysis – II	3	1	-	3
6.		MOOCS-I*	3	1	-	3
	15A01506	1. Cost Effective Housing Techniques				
	15A01507	2. Water Harvesting and Conservation				
7.	15A01508	Engineering Geology Laboratory	-	-	4	2
8.	15A01509	Geotechnical Engineering Laboratory	-	-	4	2
9.	15A99501	Audit course - Social Values & Ethics	2	0	2	0
Total:			20	6	10	22

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B.Tech III-II Semester (C.E)

S. No.	Course Code	Subject	L	T	P	C
1.	15A01601	Concrete Technology	3	1	-	3
2.	15A01602	Design and Drawing of Steel Structures	3	1	-	3
3.	15A01603	Geotechnical Engineering – II	3	1	-	3
4.	15A01604	Transportation Engineering - I	3	1	-	3
5.	15A01605	Water Resources Engineering – I	3	1	-	3
6.		CBCC-I	3	1	-	3
	15A01606	1. Remote Sensing & GIS				
	15A01607	2. Disaster Management & Mitigation				
	15A01608	3. Intellectual Property Rights				
7.	15A01609	Concrete Technology Laboratory	-	-	4	2
8.	15A01610	Transportation Engineering Laboratory	-	-	4	2
9.	15A52602	Advanced English Language Communication Skills (AELCS) Laboratory (Audit Course)	-	-	2	0
10.	15A01611	Comprehensive Online Examination-II	-	-	-	1
Total:			18	06	12	23

6 Theory + 2 Laboratories+1 Comprehensive Online Examination+1 Audit Course

B.Tech IV-I Semester (C.E)

S. No.	Course Code	Subject	L	T	P	C
1.	15A01701	Finite Element Methods	3	1	-	3
2.	15A01702	Transportation Engineering - II	3	1	-	3
3.	15A01703	Environmental Engineering	3	1	-	3
4.	15A01704	Water Resources Engineering – II	3	1	-	3
5.		CBCC-II	3	1	-	3
	15A01705	1. Design and Drawing of Irrigation Structures				
	15A01706	2. Ground Improvement Techniques				
	15A01707	3. Air Pollution and Quality Control				
6.		CBCC-III	3	1	-	3
	15A01708	1. Bridge Engineering				
	15A01709	2. Earth Quake Resistant Design of Structures				
	15A01710	3. Rehabilitation and Retrofitting of Structures				
7.	15A01711	CAD Laboratory	-	-	4	2
8.	15A01712	Environmental Engineering Laboratory	-	-	4	2
Total:			18	6	8	22

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B.Tech IV-II Semester (C.E)

S. No.	Course Code	Subject	L	T	P	C
1.	15A01801 15A01802	MOOCS – II* 1. Urban Transportation Planning 2. Advanced Structural Engineering	3	1	-	3
2.	15A01803 15A01804	MOOCS – III* 1. Prestressed Concrete 2. Environmental Impact Assessment and Management	3	1	-	3
3.	15A01805	Comprehensive Viva Voce	-	-	4	2
4.	15A01806	Technical Seminar	-	-	4	2
5.	15A01807	Project Work	-	-	24	10
6.	15A01808	Survey Camp**	-	-	-	2
Total:			6	2	32	22

2 Theory + 1 Survey Camp + 1 Technical Seminar + 1 Project work+1 Comprehensive Viva Voce

*Either by MOOCS manner or Self study or Conventional manner

** The survey camp conducted after II year – II semester, shall be evaluated in IV – II Semester.

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Course Structure for B.Tech. - R15 Regulations

ELECTRICAL AND ELECTRONICS ENGINEERING

I-II Semester

S.No	Course code	Subject	Th	Tu/Drg/Lab	Credits	
1.	15A54201	Mathematics – II	3	1 - - -	3	
2.	15A52201	English for Professional Communication	3	1 - - -	3	
3.	15A51101	Engineering Chemistry	3	1 - - -	3	
4.	15A01101	Environmental Studies	3	1 - - -	3	
5.	15A02201	Electrical Circuits – I	3	1 - - -	3	
6.	15A51102	Engineering Chemistry Lab	-	- - - 4	2	
7.	15A02202	Electrical Circuits Lab	-	- - - 4	2	
8.	15A99201	Engineering & IT Workshop	-	- - - 4	2	
			15	5	12	21

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Course Structure for B. Tech (Electrical and Electronics Engineering)
(2015-16)

B. Tech (EEE) – I Sem

S.No	Course Code	Subject	Th	Tu	Lab	C
1	15A54301	Mathematics –III	3	1	-	3
2	15A02301	Electrical Circuits – II	3	1	-	3
3	15A02302	Electrical Machines – I	3	1	-	3
4	15A02303	Control Systems Engineering	3	1	-	3
5	15A04301	Electronic Devices & Circuits	3	1	-	3
6	15A05201	Data Structures	3	1	-	3
7	15A02305	Electric Circuits Simulation Laboratory	-		4	2
8	15A04305	Electronic Devices & Circuits Laboratory	-		4	2
		Total	18	6	8	22

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Course Structure for B. Tech (Electrical and Electronics Engineering)
(2015-16)

II B. Tech (EEE) – II Sem

S.No	Course Code	Subject	Th	Tu	Lab	C
1	15A54402	Mathematics – IV	3	1	-	3
2	15A52301	Managerial Economics and Financial Analysis	3	1	-	3
3	15A02401	Electrical Machines – II	3	1	-	3
4	15A02402	Electrical Power Generating Systems	3	1	-	3
5	15A02403	Electromagnetic Fields	3	1	-	3
6	15A04409	Analog Electronic Circuits	3	1	-	3
7	15A02404	Electrical Machines Laboratory – I	-	-	4	2
8	15A02405	Control Systems & Simulation Laboratory	-	-	4	2
9	15A02406	Comprehensive Online Examination – I	-	-	-	1
		Total	18	6	8	23

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(Established by Govt. of A.P., Act. No. 30 of 2008)
ANANTHAPURAMU – 515 002 (A.P.) INDIA.

Course Structure for B.Tech-R15 Regulations

ELECTRICAL & ELECTRONICS ENGINEERING

B.Tech III-I Semester (EEE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A02501	Electrical Measurements	3	1	-	3
2.	15A04509	Linear & Digital IC Applications	3	1	-	3
3.	15A02502	Electrical Power Transmission Systems	3	1	-	3
4.	15A02503	Power Electronics	3	1	-	3
5.	15A02504	Electrical Machines – III	3	1	-	3
6.		MOOCS -I	3	1	-	3
	15A04510	Digital Circuits and Systems				
	15A02505	Networks Signals and Systems				
7.	15A02506	Electrical Machines Laboratory – II	-	-	4	2
8.	15A02507	Electrical Measurements Laboratory	-	-	4	2
9.	15A99501	Audit course – Social Values & Ethics	2	0	2	0
Total:			20	6	10	22


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B.Tech III-II Semester (EEE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A52601	Management Science	3	1	-	3
2.	15A02601	Power Semiconductor Drives	3	1	-	3
3.	15A02602	Power System Protection	3	1	-	3
4.	15A04601	Microprocessors & Microcontrollers	3	1	-	3
5.	15A02603	Power System Analysis	3	1	-	3
6.	15A02604 15A02605 15A02606 15A01608	CBCC -I 1) Neural Networks & Fuzzy Logic 2) Programmable Logic Controller & Its Applications 3) Optimization Techniques 4) Intellectual Property Rights	3	1	-	3
7.	15A04607	Microprocessors & Microcontrollers Laboratory	-	-	4	2
8.	15A02607	Power Electronics & Simulation Laboratory	-	-	4	2
9.	15A52602	Advanced English Language Communication Skills (AELCS) Laboratory (Audit Course)	-	-	2	-
10.	15A02608	Comprehensive Online Examination - II	-	-	-	1
Total:			18	6	12	23

B.Tech IV-I Semester (EEE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A02701	Electrical Distribution Systems	3	1	-	3
2.	15A04603	Digital Signal Processing	3	1	-	3
3.	15A02702	Power System Operation and Control	3	1	-	3
4.	15A02703	Utilization of Electrical Energy	3	1	-	3
5.	15A02704 15A02705 15A02706	CBCC-II a) Modern Control Theory b) Switched Mode Power Converters c) Energy Auditing & Demand Side Management	3	1	-	3
6.	15A02707	CBCC-III a) Smart Grid	3	1	-	3


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	15A02708	b) Flexible AC Transmission Systems				
	15A02709	c) Power Quality				
7.	15A04608	Digital Signal Processing Laboratory	-		4	2
8.	15A02710	Power Systems & Simulation Laboratory	-		4	2
Total:			18	6	8	22

B.Tech IV-II Semester (EEE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A02801 15A02802 15A02803	MOOCS – II 1. Instrumentation 2. Power System Dynamics and Control 3. Industrial Automation & Control	3	1	-	3
2.	15A02804 15A04702 15A02805	MOOCS – III 1. HVDC Transmission 2. Embedded Systems 3. Energy Resources & Technology	3	1	-	3
3.	15A02806	Comprehensive Viva Voce	-	-	4	2
4.	15A02807	Technical Seminar	-	-	4	2
5.	15A02808	Project Work	-		24	12
Total:			6	2	32	22

Academy

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Course Structure for B.Tech. - R15 Regulations

MECHANICAL ENGINEERING

I-II Semester

S.No	Course code	Subject	Th	Tu/Drg/Lab.	Credits
1.	15A52201	English for Professional Communication	3	1 - -	3
2.	15A54201	Mathematics - II	3	1 - -	3
3.	15A03201	Material Science and Engineering	3	1 - -	3
4.	15A56101	Engineering Physics	3	1 - -	3
5.	15A03101	Engineering Drawing	-	- 6 -	3
6.	15A03202	Material Science and Engineering Lab	-	- - 4	2
7.	15A56102	Engineering Physics Lab	-	- - 4	2
8.	15A99201	Engineering & IT Workshop	-	- - 4	2
			12	4 6 12	21

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Course Structure for Mechanical Engineering
B. Tech Course
(2015-16)

II B. Tech – I Sem

S.No.	Course Code	Subject	L	Tu	Lab	C
1	15A54301	Mathematics - III	3	1	-	3
2	15A52301	Managerial Economics & Financial Analysis	3	1	-	3
3	15A01308	Mechanics of Solids	3	1	-	3
4	15A03301	Engineering Drawing for Mechanical Engineers	3	1	-	3
5	15A03302	Engineering Mechanics	3	1	-	3
6	15A03303	Thermodynamics	3	1	-	3
7	15A01309	Mechanics of Solids Lab	-	-	4	2
8	15A03304	Computer Aided Drafting Lab	-	-	4	2
		Total	18	06	08	22

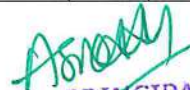
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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Course Structure for Mechanical Engineering
B. Tech Course
(2015-16)

II B. Tech – II Sem

S.No.	Course Code	Subject	L	Tu	Lab	C
1	15A54401	Probability and Statistics	3	1	-	3
2	15A99301	Basic Electrical and Electronics Engineering	3	1	-	3
3	15A03401	Machine Drawing	3	1	-	3
4	15A03402	Kinematics of Machines	3	1	-	3
5	15A03403	Thermal Engineering – I	3	1	-	3
6	15A03404	Manufacturing Technology	3	1	-	3
7	15A03405	Thermal Engineering Laboratory	-	-	4	2
8	15A03406	Manufacturing Technology Laboratory	-	-	4	2
9	15A03407	Comprehensive Online Examination-I	-	-	-	1
		Total	18	06	08	23


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ANANTHAPURAMU – 515 002 (A.P.) INDIA.

Course Structure for B.Tech-R15 Regulations


Mechanical Engineering

B.Tech III-I Semester (ME)

S. No.	Course Code	Subject	L	T	P	C
1.	15A01510	Fluid Mechanics and Hydraulic Machines	3	1	-	3
2.	15A03501	Thermal Engineering - II	3	1	-	3
3.	15A03502	Dynamics of Machinery	3	1	-	3
4.	15A03503	Machine Tools	3	1	-	3
5.	15A03504	Design of Machine Members - I	3	1	-	3
6.		MOCS -I		1	-	
	15A03505	a. Entrepreneurship	3			3
	15A03506	b. Nano Technology				
	15A03507	c. Micro Electro Mechanical Systems				
7.	15A01511	Fluid Mechanics and Hydraulic Machines Laboratory	-	-	4	2
8.	15A03508	Machine Tools Laboratory	-	-	4	2
9.	15A99501	Audit course – Social Values & Ethics	2	0	2	0
Total:			20	6	10	22

B.Tech III-II Semester (ME)

S. No.	Course Code	Subject	L	T	P	C
1.	15A03601	Operations Research	3	1	-	3
2.	15A03602	Design of Machine Members – II	3	1	-	3
3.	15A03603	Heat Transfer	3	1	-	3
4.	15A03604	Finite Element Method	3	1	-	3
5.	15A03605	Metal forming Process	3	1	-	3
6.		CBCC-I		1	-	
	15A03606	a. Non Conventional Source of Energy	3			3
	15A03607	b. Total Quality Management				



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	15A03608	c. Mechatronics				
	15A01608	d. Intellectual Property Rights				
7.	15A03609	Heat Transfer Laboratory	-	-	4	2
8.	15A03610	Computer Aided Engineering Laboratory	-	-	4	2
9.	15A52602	Advanced English Language Communication Skills (AELCS) Laboratory (Audit Course)			2	-
10.	15A03611	Comprehensive Online Examination - II	-	-	-	1
Total:			18	6	11	23

There shall be a comprehensive online examination conducted by the respective colleges with 60 objective questions for 60 marks on the subjects studied in the third year (I & II semesters). The Principals of the respective colleges are given the responsibility of preparing question bank/ question paper and conducting the online examination maintaining confidentiality. A student shall acquire 1 credit assigned to the comprehensive online examination only when he/she secures 40% or more marks. In case, if a student fails in comprehensive online examination, he shall reappear/ re-register by following a similar procedure adopted for the lab examinations.

B.Tech IV-I Semester (ME)

S. No.	Course Code	Subject	L	T	P	C
1.	15A52601	Management Science	3	1	-	3
2.	15A03701	Automobile Engineering	3	1	-	3
3.	15A03702	CAD/CAM	3	1	-	3
4.	15A03703	Metrology and Measurements	3	1	-	3
5.		CBCC-II		1	-	
	15A03704	a. Refrigeration and Air – Conditioning	3			3
	15A03705	b. Tool Design				
	15A03706	c. Modern Manufacturing Methods				
6.		CBCC-III		1	-	
	15A03707	a. Computational Fluid Dynamics	3			3
	15A03708	b. Automation and Robotics				
	15A03709	c. Production & Operations Management				
7.	15A03710	CAD/ CAM Laboratory	-	-	4	2
8.	15A03711	Metrology and Measurements Laboratory	-	-	4	2
Total:			18	6	8	22


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B.Tech IV-II Semester (ME)

S. No.	Course Code	Subject	L	T	P	C
1.	15A03801 15A03802 15A03803	MOOCS-II a. Industrial Engineering b. Product Design c. Composite Materials	3	1	0	3
2.	15A03804 15A03805 15A03806	MOOCS -III a. Power Plant Engineering b. Gas Turbines and Jet Propulsion c. Energy Management	3	1	0	3
3.	15A03807	Comprehensive Viva Voce	0	0	4	2
4.	15A03808	Technical Seminar	0	0	4	2
5.	15A03809	Project work	0	0	24	12
Total:			6	2	32	22

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Course Structure for B.Tech. - R15 Regulations

ELECTRONICS & COMMUNICATION ENGINEERING

I-II Semester

S.No	Course code	Subject	Th	Tu/Drg/Lab	Credits
1.	15A52201	English for Professional Communication	3	1 - -	3
2.	15A54201	Mathematics – II	3	1 - -	3
3.	15A04201	Network Analysis	3	1 - -	3
4.	15A56101	Engineering Physics	3	1 - -	3
5.	15A03101	Engineering Drawing	0	- 6 -	3
6.	15A04202	Network Analysis Lab	-	- - 4	2
7.	15A56102	Engineering Physics Lab	-	- - 4	2
8.	15A99201	Engineering and IT Workshop	-	- - 4	2
			12	4 6 12	21

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Course Structure for ECE
B. Tech Course
(2015-16)

II B. Tech – I sem

S.No.	Course Code	Subject	T	Tu	Lab	C
1	15A54301	Mathematics-III	3	1	-	3
2	15A04301	Electronic Devices and Circuits	3	1	-	3
3	15A04302	Switching Theory and Logic Design	3	1	-	3
4	15A04303	Signals and Systems	3	1	-	3
5	15A04304	Probability Theory and Stochastic Processes	3	1	-	3
6	15A02306	Electrical Technology	3	1	-	3
7	15A04305	Electronic Devices and Circuits Laboratory	-	-	4	2
8	15A02307	Electrical Technology and Basic Simulation Laboratory	-	-	4	2
		Total	18	06	08	22

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Course Structure for ECE
B. Tech Course
(2015-16)

II B. Tech – II sem

S.No.	Course Code	Subject	T	Tu	Lab	C
1	15A54402	Mathematics-IV	3	1	-	3
2	15A04401	Electronic Circuit Analysis	3	1	-	3
3	15A04402	Analog Communication Systems	3	1	-	3
4	15A04403	Electromagnetic Theory and Transmission Lines	3	1	-	3
5	15A05201	Data Structures	3	1	-	3
6	15A02303	Control Systems Engineering	3	1	-	3
7	15A04404	Electronic Circuit Analysis Laboratory	-	-	4	2
8	15A04405	Analog Communication Systems Laboratory	-	-	4	2
9	15A04406	Comprehensive Online Examination-I	-	-	-	1
		Total	18	06	08	23


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Course Structure for B.Tech-R15 Regulations

Electronics & Communication Engineering

B.TechIII-I Semester(ECE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A05402	Computer Organization	3	1	-	3
2.	15A04501	Antennas and Wave Propagation	3	1	-	3
3.	15A04502	Digital Communication Systems	3	1	-	3
4.	15A04503	Linear Integrated Circuits and Applications	3	1	-	3
5.	15A04504	Digital System Design	3	1	-	3
6.	15A04505 15A04506	MOOCS-I a. Linux Programming & Scripting b. MEMS & Microsystems	3	1	-	3
7.	15A04507	IC Applications Laboratory	-	-	4	2
8.	15A04508	Digital Communication Systems Laboratory	-	-	4	2
9.	15A99501	Audit course – Social Values & Ethics	2	0	2	0
Total:			20	06	10	22

*Either by MOOCS manner or Conventional manner

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B.TechIII-II Semester(ECE)


S. No.	Course Code	Subject	L	T	P	C
1.	15A52301	Managerial Economics and Financial Analysis	3	1	-	3
2.	15A04601	Microprocessors & Microcontrollers	3	1	-	3
3.	15A04602	Electronic Measurements and Instrumentation	3	1	-	3
4.	15A04603	Digital Signal Processing	3	1	-	3
5.	15A04604	VLSI Design	3	1	-	3
6.		CBCC-I	3	1	-	3
	15A04605	a. MATLAB Programming				
	15A04606	b. Industrial Electronics				
	15A02605	c. Neural Networks & Fuzzy Logic				
	15A01608	d. Intellectual Property Rights				
7.	15A04607	Microprocessors & Microcontrollers Laboratory	-	-	4	2
8.	15A04608	Digital Signal Processing Laboratory	-	-	4	2
9.	15A52602	Advanced English Language Communication (AELCS) Laboratory (Audit Course)	-	-	2	-
10.	15A04609	Comprehensive Online Examination-II	-	-	-	1
Total:			18	06	12	23

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B.Tech IV-I Semester(ECE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A04701	Optical Fiber Communication	3	1	-	3
2.	15A04702	Embedded Systems	3	1	-	3
3.	15A04703	Microwave Engineering	3	1	-	3
4.	15A04704	Data Communications and Networking	3	1	-	3
5.	15A04705 15A04706 15A04707	CBCC-II a. Radar Systems b. Adaptive Signal Processing c. FPGA Design	3	1	-	3
6.	15A04708 15A04709 15A04710	CBCC-III a. Digital Image Processing b. Cellular & Mobile Communication c. Real Time Systems	3	1	-	3
7.	15A04711	Microwave and Optical Communication Laboratory	-	-	4	2
8.	15A04712	VLSI & Embedded Systems Laboratory	-	-	4	2
Total:			18	06	08	22



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B.TechIV-II Semester(ECE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A04801 15A04802	MOOCS-II* a. Advanced Digital Signal Processing- Multirate & Wavlet b. Low Power VLSI Circuits & Systems	3	1	-	3
2.	15A04803 15A04804	MOOCS-III * a. Pattern Recognition & Applications b. RF Integrated Circuits	3	1	-	3
3.	15A04805	Comprehensive Viva Voce	-	-	4	2
4.	15A04806	Technical Seminar	-	-	4	2
5.	15A04807	Project Work	-	-	24	12
Total:			6	02	32	22

2 Theory + 1 Comprehensive Viva voce + 1 Technical Seminar + 1 Project work

*Either by MOOCS manner or Self-study or Conventional manner


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Course Structure for B.Tech. - R15 Regulations

COMPUTER SCIENCE & ENGINEERING

I-II Semester

S.No	Course code	Subject	Th	Tu/Drg/Lab	Credits
1.	15A52201	English for Professional Communication	3	1 - -	3
2.	15A54201	Mathematics – II	3	1 - -	3
3.	15A05201	Data Structures	3	1 - -	3
4.	15A51101	Engineering Chemistry	3	1 - -	3
5.	15A01101	Environmental Studies	3	1 -	3
6.	15A05202	Data Structures Lab	-	- - 4	2
7.	15A51102	Engineering Chemistry Lab	-	- - 4	2
8.	15A99201	Engineering & IT Workshop	-	- - 4	2
			15	5 12	21

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Common Course Structure for

Computer Science & Engineering
and
Information Technology

B. Tech Course
(2015-16)

II B. Tech – I Sem

S.No.	Course Code	Subject	L	Tu	Lab	C
1	15A54301	Mathematics III	3	1	-	3
2	15A05301	Database Management Systems	3	1	-	3
3	15A05302	Discrete Mathematics	3	1	-	3
4	15A99301	Basic Electrical and Electronics Engineering	3	1	-	3
5	15A04306	Digital Logic Design	3	1	-	3
6	15A52301	Managerial Economics and Financial Analysis	3	1	-	3
7	15A05303	Database Management Systems Laboratory	-	-	4	2
8	15A99302	Basic Electrical and Electronics Laboratory	-	-	4	2
		Total	18	06	08	22

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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
Common Course Structure for

Computer Science & Engineering B. Tech Course (2015-16)

II B. Tech – II Sem

S.No.	Course Code	Subject	Tu	T	Lab	C
1	15A54401	Probability and Statistics	3	1	-	3
2	15A05401	Software Engineering	3	1	-	3
3	15A05402	Computer Organization	3	1	-	3
4	15A04407	Microprocessors & Interfacing	3	1	-	3
5	15A05403	Object Oriented Programming using Java	3	1	-	3
6	15A05404	Formal Languages and Automata Theory	3	1	-	3
7	15A04408	Microprocessors & Interfacing Laboratory	-	-	4	2
8	15A05405	Java Programming Laboratory	-	-	4	2
9	15A05406	Comprehensive Online Examination-I	-	-	-	1
		Total	18	06	08	23

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Course Structure for B.Tech-R15 Regulations

COMPUTER SCIENCE AND ENGINEERING

B.Tech III-I Semester (CSE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A05501	Operating Systems	3	1	-	3
2.	15A05502	Computer Networks	3	1	-	3
3.	15A05503	Object Oriented Analysis and Design	3	1	-	3
4.	15A05504	Principles of Programming Languages	3	1	-	3
5.	15A05505	Software Testing	3	1	-	3
6.		MOOCS-I	3	1	-	3
	15A05506	a. Introduction to Big Data				
	15A05507	b. R Programming				
	15A05508	c. Introduction to Operations Management				
7.	15A05509	Object Oriented Analysis and Design & Software Testing Laboratory	-	-	4	2
8.	15A05510	Operating Systems Laboratory	-	-	4	2
9.	15A99501	Social Values & Ethics (Audit Course)	2	-	2	-
Total:			20	06	10	22

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C.K. Dinne (V&M),
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B.Tech III-II Semester (CSE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A05601	Compiler Design	3	1	-	3
2.	15A05602	Data Warehousing & Mining	3	1	-	3
3.	15A05603	Design Patterns	3	1	-	3
4.	15A05604	Design and Analysis of Algorithms	3	1	-	3
5.	15A05605	Web and Internet Technologies	3	1	-	3
6.	15A05606 15A05607 15A05608 15A01608	CBCC-I a. Artificial Intelligence b. Linux Environment System c. System Applications & Product (SAP) d. Intellectual Property Rights	3	1	-	3
7.	15A05609	Web and Internet Technologies Laboratory	-	-	4	2
8.	15A05610	Data Warehousing & Mining Laboratory	-	-	4	2
9.	15A52602	Advanced English Language Communication Skills(AELCS) Laboratory (Audit Course)	-	-	2	-
10.	15A05611	Comprehensive Online Examination-II	-	-	-	1
Total:			18	06	10	23


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B.Tech IV-I Semester (CSE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A52601	Management Science	3	1	-	3
2.	15A05701	Grid & Cloud Computing	3	1	-	3
3.	15A05702	Information Security	3	1	-	3
4.	15A05703	Mobile Application Development	3	1	-	3
5.	15A05704 15A05705 15A05706	CBCC-II a. Software Architecture b. Computer Graphics c. Machine Learning	3	1	-	3
6.	15A05707 15A05708 15A05709	CBCC-III a. Software Project Management b. Distributed Systems c. Real Time Systems	3	1	-	3
7.	15A05710	Grid & Cloud Computing Laboratory	-	-	4	2
8.	15A05711	Mobile Application Development Laboratory	-	-	4	2
Total:			18	06	08	22

B.Tech IV-II Semester (CSE)

S. No.	Course Code	Subject	L	T	P	C
1.	15A05801 15A05802 15A05803	MOOCS-II a. Data Analytics b. Mobile Computing c. Innovations and IT Management	3	1	-	3
2.	15A05804 15A05805 15A05806	MOOCS-III a. Building Large Scale Software Systems b. Enabling Technologies for Data Science Analytics : IoT c. Cyber Security	3	1	-	3
3.	15A05807	Comprehensive Viva-Voce	-	-	4	2
4.	15A05808	Technical Seminar	-	-	4	2
5.	15A05809	Project Work	-	-	24	12
Total:			6	2	32	22

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(Established by Govt. of A.P., Act. No. 30 of 2008)
ANANTHAPURAMU – 515 002 (A.P) INDIA

Course Structure & Syllabus for B.Tech. (Regular)
R13 Regulations
CIVIL ENGINEERING

B.Tech. I YEAR

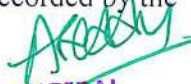
S.No	Course code	Subject	Th	Tu/Drg/Lab.	Credits
1.	13A52101	Communicative English	2	- - -	3
2.	13A56101	Engineering Physics	2	- - -	3
3.	13A51101	Engineering Chemistry	2	- - -	3
4.	13A54101	Mathematics - I	3	1 - -	5
5.	13A12101	Programming in C & Data Structures	3	1 - -	5
6.	13A01101	Engineering Mechanics	3	1 - -	5
7.	13A03101	Engineering Drawing *	1	- 5 -	5
8.	13A12102	Programming in C & Data Structures Lab	-	- - 3	4
9.	13A99102	Engineering Physics & Engineering Chemistry Lab **	-	- - 3	4
10.	13A99103	Engineering & IT Workshop #	-	- - 3	4
11.	13A52102	English Language Comm. Skills Lab	-	- - 3	4
Total Credits					45

Th = Theory; Tu = Tutorial, Drg= Drawing & Lab = Laboratory:

* Engineering Drawing will have University External Exam.

** The students shall attend the Physics lab and Chemistry lab in alternate weeks. The end exam shall be conducted separately and average of the two exams shall be recorded by the University exam section.

The students shall attend Engineering workshop and IT work shop as a single lab every week and the end exam is conducted as a single lab. Sharing the Maximum marks and time for one task each from Engineering workshop and IT workshop. The sum of the marks awarded shall be recorded


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B.Tech. II - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A54301	Mathematics – II	3	1 -	3
2.	13A99301	Electrical & Mechanical Technology	3	1 -	3
3.	13A01301	Strength of Materials – I	3	1 -	3
4.	13A01302	Surveying – I	3	1 -	3
5.	13A01303	Fluid Mechanics	3	1 -	3
6.	13A01304	Building Materials & Construction	3	1 -	3
7.	13A01305	Surveying Lab – I	-	- 3	2
8.	13A01306	Strength of Materials Lab	-	- 3	2
Total Credits					22

B.Tech. II - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A54303	Probability & Statistics	3	1 -	3
2.	13A01401	Strength of Materials – II	3	1 -	3
3.	13A01402	Hydraulics & Hydraulic Machinery	3	1 -	3
4.	13A01403	Environmental Science	3	1 -	3
5.	13A01404	Structural Analysis – I	3	1 -	3
6.	13A01405	Surveying – II	3	1 -	3
7.	13A01406	Fluid Mechanics & Hydraulic Machinery Lab	-	- 3	2
8.	13A01407	Surveying Lab – II	-	- 3	2
Total Credits					22

Note: Survey Camp for a duration of two weeks to be conducted before the commencement of III B.Tech. – I Sem classwork, in the II B.Tech. – II Sem break. This survey camp has to be evaluated for 50 marks by the internal faculty. It has a weightage of 2 credits. The marks and credits will be incorporated in IV B.Tech. – II Sem marks memo.

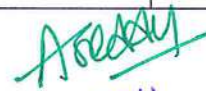

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B.Tech. III - I Semester

S.No	Course code	Subject	Theory	Tu/ Drg / Lab	Credits
1.	13A01501	Building Planning & Drawing	2	- 2 -	3
2.	13A01502	Design & Drawing of Reinforced Concrete Structures	2	- 2 -	3
3.	13A01503	Concrete Technology	3	1 - -	3
4.	13A01504	Water Resources Engineering – I	3	1 - -	3
5.	13A01505	Structural Analysis – II	3	1 - -	3
6.	13A01506	Engineering Geology	3	1 - -	3
7.	13A01507	Engineering Geology Lab	-	- - 3	2
8.	13A01508	Concrete Technology Lab	-	- - 3	2
9.	13A52502	Advanced English Language Communication Skills Lab (Audit)	-	- - 3	-
Total Credits					22

B.Tech. III - II Semester

S.No	Course code	Subject	Theory	Tu/ Drg / Lab	Credits
1.	13A01601	Design & Drawing of Steel Structures	2	- 2 -	3
2.	13A01602	Geotechnical Engineering – I	3	1 - -	3
3.	13A01603	Environmental Engineering	3	1 - -	3
4.	13A01604	Water Resources Engineering – II	3	1 - -	3
5.	13A01605	Estimating, Costing and Valuation	3	1 - -	3
6.	13A01606	Transportation Engineering –I	3	1 - -	3
7.	13A01607	Geotechnical Engineering Lab	-	- - 3	2
8.	13A01608	Environmental Engineering Lab	-	- - 3	2
9.	13A52301	Human Values & Professional Ethics (Audit)	2	- - -	-
Total Credits					22

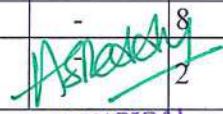

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B.Tech. IV - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A52501	Managerial Economics & Financial Analysis (MEFA)	3	1 -	3
2.	13A01701	Bridge Engineering	3	1 -	3
3.	13A01702	Geotechnical Engineering – II	3	1 -	3
4.	13A01703	Transportation Engineering – II	3	1 -	3
5.		Elective – I (Open Elective)	3	1 -	3
6.	13A01704 13A01705 13A01706	Elective – II Ground Improvement Techniques Air Pollution and Quality Control Construction Technology and Project Management	3	1 -	3
7.	13A01707	CAD Lab	-	- 3	2
8.	13A01708	Highway Materials Lab	-	- 3	2
Total Credits					22

B.Tech. IV - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A01801	Advanced Structural Engineering	3	1 -	3
2.	13A01802	Design and Drawing of Irrigation Structures	3	1 -	3
3.	13A01803 13A01804 13A01805 13A01806	Elective – III Advanced Foundation Engineering Water Shed Management Remote Sensing & GIS Rehabilitation and Retrofitting of Structures	3	1 -	3
4.	13A01807 13A01808 13A01809 13A01810	Elective – IV Experimental Stress Analysis Prestressed concrete Earth Quake Resistant design of Structures Environmental Impact Assessment and Management	3	1 -	3
5.	13A01811	Seminar & Comprehensive Viva-Voce	-	-	3
6.	13A01812	Project	-	-	8
7.	13A01813	Survey Camp (Conducted before III B.Tech. – I Sem)	-	-	2
Total Credits					25


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*Course Structure & Syllabus for B.Tech. (Regular)
R13 Regulations*

ELECTRICAL AND ELECTRONICS ENGINEERING

B.Tech. I Year

Sl.No	Course code	Subject	Th	Tu/	Lab	Credits
1.	13A52101	Communicative English	2	-	-	3
2.	13A56101	Engineering Physics	2	-	-	3
3.	13A51101	Engineering Chemistry	2	-	-	3
4.	13A54101	Mathematics – I	3	1	-	5
5.	13A12101	Programming in C & Data Structures	3	1	-	5
6.	13A54102	Mathematics - II	3	1	-	5
7.	13A02101	Electrical Circuits	3	1	-	5
8.	13A12102	Programming in C & Data Structures Lab		-	3	4
9.	13A99102	Engineering Physics and Engineering Chemistry Lab *		-	3	4
10.	13A99103	Engineering & I.T. Workshop #		-	3	4
11.	13A52102	English Language Communication Skills Lab		-	3	4
Total Credits						45

Th = Theory; Tu = Tutorial & Lab = Laboratory

* The students shall attend the Physics lab and Chemistry lab in alternate weeks. The end exam shall be conducted separately and average of the two exams shall be recorded by the University exam section.

The students shall attend Engineering and IT work shop as a single lab every week and the end exam is conducted as a single lab. Sharing the Maximum marks and time for one task each from Engineering workshop and IT workshop. The sum of the marks awarded shall be recorded.

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B.Tech. II - I Semester

S.No	Course code	Subject	Theory	Tu / Drg / Lab	Credits
1.	13A54302	Mathematics - III	3	1 - -	3
2.	13A01403	Environmental Science	3	1 - -	3
3.	13A01307	Fluid Mechanics and Hydraulic Machinery	3	1 - -	3
4.	13A04301	Electronic Devices and circuits	3	1 - -	3
5.	13A03304	Engineering Graphics	1	- 3 -	3
6.	13A02301	Electrical Machines –I	3	1 - -	3
7.	13A01406	Fluid Mechanics and Hydraulic Machinery lab	-	- - 3	2
8.	13A02302	Electric circuits and Simulation lab	-	- - 3	2
Total Credits					22

B.Tech. II - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A02401	Electromagnetic Fields	3	1 -	3
2.	13A02402	Control Systems Engineering	3	1 -	3
3.	13A04407	Analog Electronic Circuits	3	1 -	3
4.	13A04303	Switching Theory and logic design	3	1 -	3
5.	13A02403	Electrical Power Generating Systems	3	1 -	3
6.	13A02404	Electrical Machines –II	3	1 -	3
7.	13A02405	Electrical Machines Lab -I	-	- 3	2
8.	13A04305	Electronic Devices & Circuits lab	-	- 3	2
Total Credits					22

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B.Tech. III - I Semester

S.No.	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A52501	Managerial Economics and Financial Analysis	3	1 -	3
2.	13A02501	Electrical & Electronic Measuring Instruments	3	1 -	3
3.	13A04508	Linear & Digital IC Applications	3	1 -	3
4.	13A02502	Electrical Power Transmission Systems	3	1 -	3
5.	13A02503	Power Electronics	3	1 -	3
6.	13A02504	Electrical Machines – III	3	1 -	3
7.	13A02505	Electrical Machines Lab – II	-	- 3	2
8.	13A02506	Control Systems and Simulation Lab	-	- 3	2
9.	13A52301	Human Values & Professional Ethics (Audit course)	2	- -	-
Total Credits					22

B.Tech. III - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A52601	Management Science	3	1 -	3
2.	13A02601	Power Semiconductor Drives	3	1 -	3
3.	13A02602	Power System Protection	3	1 -	3
4.	13A04601	Microprocessors and Microcontrollers	3	1 -	3
5.	13A02603	Power System Operation and Control	3	1 -	3
6.	13A02604	Power System Analysis	3	1 -	3
7.	13A02605	Power Systems and Simulation Lab	-	- 3	2
8.	13A02606	Electrical Measurements Lab	-	- 3	2
9.	13A52502	Advanced English Language Communication Skills Lab (Audit course)	-	- 3	-
Total Credits					22

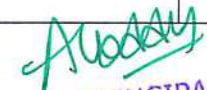

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B.Tech. IV - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A02701	Electrical Distribution Systems	3	1 -	3
2.	13A02702	Digital Signal Processing	3	1 -	3
3.	13A02703	HVDC Transmission	3	1 -	3
4.	13A02704	Flexible AC Transmission Systems	3	1 -	3
5.		Elective – I (Open Elective)	3	1 -	3
6.	13A02705	Elective – II Instrumentation	3	1 -	3
	13A02706	Design of Electrical Systems			
	13A04712	Communication Systems			
	13A02707	AI Applications to Electrical Systems			
7.	13A04605	Microprocessors and microcontrollers lab	-	- 3	2
8.	13A02708	Power Electronics and Simulation Lab	-	- 3	2
Total Credits					22

B.Tech. IV - II Semester

S.No.	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A02801	Power Quality	3	1 -	3
2.	13A02802	Utilization Of Electrical Energy	3	1 -	3
3.		ELECTIVE – III	3	1 -	3
	13A02803	Modern Control Theory			
	13A02804	Special Electro Mechanical Systems			
	13A02805	Power System Deregulation			
4.	13A02806	Switch Mode Power Converters	3	1 -	3
		ELECTIVE – IV			
	13A02807	Reliability Engineering & Applications to Power Systems			
	13A02808	High Voltage Engineering			
	13A02809	Smart Grid			
13A02810	Energy Auditing & Demand Side Management				
5.	13A02811	Seminar & Comprehensive viva voce	-	- -	3
6.	13A02812	Project	-	- -	10
Total Credits					25


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ANANTHAPURAMU – 515 002 (A.P) INDIA
Course Structure & Syllabus for B.Tech. (Regular)
R13 Regulations
MECHANICAL ENGINEERING

B.Tech. I Year

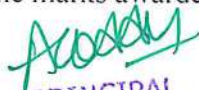
S.No.	Course code	Subject	Th	Tu/Drg/Lab.	Credits
1.	13A52101	Communicative English	2	- - -	3
2.	13A56101	Engineering Physics	2	- - -	3
3.	13A51101	Engineering Chemistry	2	- - -	3
4.	13A54101	Mathematics - I	3	1 - -	5
5.	13A12101	Programming in C & Data Structures	3	1 - -	5
6.	13A01101	Engineering Mechanics	3	1 - -	5
7.	13A03101	Engineering Drawing *	1	- 5 -	5
8.	13A12102	Programming in C & Data Structures Lab	-	- - 3	4
9.	13A99102	Engineering Physics & Engineering Chemistry Lab **	-	- - 3	4
10.	13A99103	Engineering & IT Workshop #	-	- - 3	4
11.	13A52102	English Language Comm. Skills Lab	-	- - 3	4
Total Credits					45

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* Engineering Drawing will have University External Exam.

** The students shall attend the Physics lab and Chemistry lab in alternate weeks. The end exam shall be conducted separately and average of the two exams shall be recorded by the University exam section.

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B.Tech. II - I Semester

S.No	Course code	Subject	Theory	Tu/Drg/Lab	Credits
1.	13A54301	Mathematics – II	3	1 - -	3
2.	13A01308	Mechanics of Solids	3	1 - -	3
3.	13A99302	Electrical & Electronics Engineering	3	1 - -	3
4.	13A03301	Material Science and Engineering	3	1 - -	3
5.	13A03302	Thermodynamics	3	1 - -	3
6.	13A03303	Machine Drawing		6	3
7.	13A99303	Material Science Lab & Mechanics of Solids Lab		- - 3	2
8.	13A99304	Electrical & Electronics Engineering Lab	-	- - 3	2
9.	13A52301	Human Values and Professional Ethics(Audit Course)	2	- - -	-
Total Credits					22

B.Tech. II - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A01403	Environmental Science	3	1 -	3
2.	13A54303	Probability and Statistics	3	1 -	3
3.	13A03401	Kinematics of Machinery	3	1 -	3
4.	13A03402	Thermal Engineering – I	3	1 -	3
5.	13A01408	Mechanics of Fluids	3	1 -	3
6.	13A03403	Manufacturing Technology	3	1 -	3
7.	13A03404	Thermal Engineering Lab	-	- 3	2
8.	13A03405	Manufacturing Technology Lab	-	- 3	2
Total Credits					22

NOTE: For Machine Drawing:

- The End exam will be for 4 hrs in the following format
- All answers should be on the drawing sheet only. Answers on the drawing sheet only will be valued.
- First Angle Projections
 - Q1 Questions set on section I of the syllabus 2 out of 3 or 2 out of 4 to be answered with a weightage of 4 marks each-08 marks.
 - Q2 Questions set on section II of the syllabus 2 out of 3 to be answered with a weightage of 10 marks each-20 mrks.
 - Q3 Drawing of assembled views of section III items of syllabus with a weightage of 42 marks



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B.Tech. III - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A03501	Hydraulic Machinery	3	1 -	3
2.	13A03502	Thermal Engineering - II	3	1 -	3
3.	13A03503	Dynamics of Machinery	3	1 -	3
4.	13A03504	Metal Forming Processes	3	1 -	3
5.	13A03505	Design of Machine Members - I	3	1 -	3
6.	13A03506	Heat Transfer	3	1 -	3
7.	13A03507	Heat Transfer Lab	-	- 3	2
8.	13A01509	Fluid Mechanics & Hydraulic Machinery Lab	-	- 3	2
Total Credits					22

B.Tech. III - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A52501	Managerial Economics & Financial Analysis	3	1 -	3
2.	13A03601	CAD/CAM	3	1 -	3
3.	13A03602	Machine Tools	3	1 -	3
4.	13A03603	Refrigeration & Air Conditioning	3	1 -	3
5.	13A03604	Design of Machine Members - II	3	1 -	3
6.	13A03605	Automobile Engineering	3	1 -	3
7.	13A03606	CAD Lab	-	- 3	2
8.	13A03607	Machine Tools Lab	-	- 3	2
9.	13A52502	Advanced English language Comm. skills Lab(Audit course)	2	- -	-
Total Credits					22


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B.Tech. IV - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A03701	Operations Research	3	1 -	3
2.	13A03702	Automation & Robotics	3	1 -	3
3.	13A03703	Finite Element Methods	3	1 -	3
4.	13A03704	Metrology & Measurements	3	1 -	3
5.		ELECTIVE – I (Open Elective)	3	1 -	3
		ELECTIVE – II			
6.	13A03705 13A03706 13A03707 13A03708	Computational Fluid Dynamics Mechatronics Concurrent Engineering Production & Operations Management	3	1 -	3
7.	13A03709	Metrology & Measurements Lab	-	- 3	2
8.	13A03710	Computer Aided Engineering Lab	-	- 3	2
Total Credits					22

B.Tech. IV - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A03801	Industrial Engineering & Management	3	1 -	3
2.	13A03802	Power Plant Engineering	3	1 -	3
3.	13A03803 13A03804 13A03805 13A03806	ELECTIVE – III Gas Turbines & Jet Propulsion Tool Design Tribology Composite Materials	3	1 -	3
4.	13A03807 13A03808 13A03809 13A03810	ELECTIVE – IV Modern Manufacturing Methods Design of Heat Transfer Equipment Mechanical Vibrations Product Design	3	1 -	3
5.	13A03811	Seminar & Comprehensive Viva-Voce	-	- -	3
6.	13A03812	Project	-	- -	10
Total Credits					

Academy

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C.K. Dinne (V&M),
KADAPA - 516 003. (A.P.)



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY ANANTAPUR
(Established by Govt. of A.P., Act. No. 30 of 2008)
ANANTHAPURAMU – 515 002 (A.P) INDIA

*Course Structure & Syllabi for B.Tech. (Regular)
R13 Regulations*

ELECTRONICS AND COMMUNICATION ENGINEERING


B.Tech. I Year

S.No	Course code	Subject	Theory	Tu/	Lab.	Credits
1.	13A52101	Communicative English	2	-	-	3
2.	13A56101	Engineering Physics	2	-	-	3
3.	13A51101	Engineering Chemistry	2	-	-	3
4.	13A54101	Mathematics - I	3	1	-	5
5.	13A12101	Programming in C & Data Structures	3	1	-	5
6.	13A54102	Mathematics - II	3	1	-	5
7.	13A04101	Network Analysis	3	1	-	5
8.	13A12102	Programming in C & Data Structures Lab	-	-	3	4
9.	13A99102	Engineering Physics & Engineering Chemistry Lab *	-	-	3	4
10.	13A99103	Engineering & IT Workshop #	-	-	3	4
11.	13A52102	English Language Comm. Skills Lab	-	-	3	4
Total Credits						45

Th – Theory; Tu = Tutorial & Lab = Laboratory:

* The students shall attend the Physics lab and Chemistry lab in alternate weeks. The end exam shall be conducted separately and average of the two exams shall be recorded by the University exam section.

The students shall attend Engineering and IT work shop as a single lab every week and the end exam is conducted as a single lab. Sharing the Maximum marks and time for one task each from Engineering workshop and IT workshop. The sum of the marks awarded shall be recorded.



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B.Tech. II - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A54302	Mathematics - III	3	1 -	3
2.	13A04301	Electronic Devices & Circuits	3	1 -	3
3.	13A04302	Signals & Systems	3	1 -	3
4.	13A04303	Switching Theory & Logic Design	3	1 -	3
5.	13A04304	Probability Theory & Stochastic Processes	3	1 -	3
6.	13A02303	Electrical Technology	3	1 -	3
7.	13A02304	Electrical Engineering Lab	-	- 3	2
8.	13A04305	Electronic Devices & Circuits Lab	-	- 3	2
9.	13A52301	Human Values and Professional Ethics(Audit Course)	2	- -	-
Total Credits					22

B.Tech. II - II Semester

S.No	Course code	Subject	Theory	Tu / Drg / Lab	Credits
1.	13A01403	Environmental Science	3	1 - -	3
2.	13A04401	Pulse & Digital Circuits	3	1 - -	3
3.	13A04402	Electronic Circuits Analysis & Design	3	1 - -	3
4.	13A04403	Electromagnetic Theory & Transmission Lines	3	1 - -	3
5.	13A03304	Engineering Graphics	1	- 3 -	3
6.	13A04404	Analog Communication Systems	3	1 - -	3
7.	13A04405	Electronic Circuits Analysis & Design Lab	-	- - 3	2
8.	13A04406	Pulse & Digital Circuits Lab	-	- - 3	2
Total Credits					22



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B.Tech. III - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A02402	Control Systems Engineering	3	1 -	3
2.	13A05401	Computer Organization & Architecture	3	1 -	3
3.	13A04501	Antennas & Wave Propagation	3	1 -	3
4.	13A04502	Digital Communication Systems	3	1 -	3
5.	13A04503	Linear IC Applications	3	1 -	3
6.	13A04504	Digital IC Applications	3	1 -	3
7.	13A04505	IC Applications Lab	-	- 3	2
8.	13A04506	Analog Communication Systems Lab	-	- 3	2
Total Credits					22

B.Tech. III - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A52501	Managerial Economics & Financial Analysis	3	1 -	3
2.	13A04601	Microprocessors & Microcontrollers	3	1 -	3
3.	13A04602	Digital Signal Processing	3	1 -	3
4.	13A04603	Microwave Engineering	4	1 -	4
5.	13A04604	Electronic Measurements & Instrumentation	3	1 -	3
6.	13A04605	Microprocessors & Microcontrollers Lab	3	1 -	2
7.	13A04606	Digital Signal Processing Lab	-	- 3	2
8.	13A04607	Digital Communication Systems Lab	-	- 3	2
9.	13A52502	Advanced English Language Comm. skills Lab(Audit course)	-	- 3	-
Total Credits					22



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B.Tech. IV - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A52601	Management Science	3	1 -	3
2.	13A04701	VLSI Design	3	1 -	3
3.	13A04702	Optical Fibre Communication	3	1 -	3
4.	13A04703	Embedded Systems	3	1 -	3
5.		Elective – I (Open Elective)	3	1 -	3
6.	13A04704 13A04705 13A04706	Elective-II Digital Image Processing RADAR & Navigational Aids T.V Engineering	3	1 -	3
7.	13A04707	VLSI & Embedded Systems Lab	-	- 3	2
8.	13A04708	Microwave & Optical Communications Lab	-	- 3	2
Total Credits					22

B.Tech. IV - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A04801	Mobile Communication	3	1 -	3
2.	13A04802	Computer Networks	3	1 -	3
3.	13A04803 13A04804 13A04805	Elective-III Satellite Communication Spread Spectrum Communication Multimedia Communication	3	1 -	3
4.	13A04806 13A04807 13A04808	Elective-IV Bio-Medical Instrumentation Speech Processing DSP Processors & Architectures	3	1 -	3
5.	13A04809	Seminar & Comprehensive Viva-voce	-	- -	3
6.	13A04810	Project work	-	- -	10
Total Credits					25


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ANANTHAPURAMU – 515 002 (A.P) INDIA

Course Structure & Syllabus for B.Tech. (Regular)
R13 Regulations

COMPUTER SCIENCE & ENGINEERING

B.Tech. I Year

S.No	Course code	Subject	Th	Tu/	Lab.	Credits
1.	13A52101	Communicative English	2	-	-	3
2.	13A56101	Engineering Physics	2	-	-	3
3.	13A51101	Engineering Chemistry	2	-	-	3
4.	13A54101	Mathematics - I	3	1	-	5
5.	13A05101	Problem Solving & Computer Programming	3	1	-	5
6.	13A54102	Mathematics - II	3	1	-	5
7.	13A99101	Basic Electrical & Electronics Engineering	3	1	-	5
8.	13A05102	Computer Programming Lab	-	-	3	4
9.	13A99102	Engineering Physics & Engineering Chemistry Lab *	-	-	3	4
10.	13A99103	Engineering & IT Workshop #	-	-	3	4
11.	13A52102	English Language Comm. Skills Lab	-	-	3	4
Total Credits						45

Th = Theory; Tu = Tutorial & Lab = Laboratory:

* The students shall attend the Physics lab and Chemistry lab in alternate weeks. The end exam shall be conducted separately and average of the two exams shall be recorded by the University exam section.

The students shall attend Engineering and IT work shop as a single lab every week and the end exam is conducted as a single lab. Sharing the Maximum marks and time for one task each from Engineering workshop and IT workshop. The sum of the marks awarded shall be recorded.



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B.Tech. II - I Semester

S.No	Course code	Subject	Th	Tu /Drg /Lab	Credits
1.	13A03304	Engineering Graphics	1	- 3 -	3
2.	13A54303	Probability and Statistics	3	1 - -	3
3.	13A01403	Environmental Science		1 - -	3
4.	13A05301	Data Structures	3	1 - -	3
5.	13A04306	Digital Logic Design	3	1 - -	3
6.	13A05302	Discrete Mathematics	3	1 - -	3
7.	13A99304	Electrical & Electronics Engineering Lab	-	- - 3	2
8.	13A05303	Data Structures Lab	-	- - 3	2
Total Credits					22

B.Tech. II - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A05401	Computer Organization & Architecture	3	1 -	3
2.	13A05402	Database Management Systems	3	1 -	3
3.	13A05403	Java Programming	3	1 -	3
4.	13A05404	Formal Languages & Automata Theory	3	1 -	3
5.	13A05405	Principles of Programming Languages	3	1 -	3
6.	13A05406	Design And Analysis of Algorithms	3	1 -	3
7.	13A05407	Database Management Systems Lab	-	- 3	2
8.	13A05408	Java Programming Lab	-	- 3	2
9.	13A52301	Human Values & Professional Ethics (Audit Course)	2	- -	-
Total Credits					22

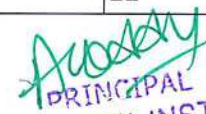

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B.Tech. III - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A05501	Operating Systems	3	1 -	3
2.	13A05502	Compiler Design	3	1 -	3
3.	13A05503	Unix and Shell Programming	3	1 -	3
4.	13A05504	Software Engineering	3	1 -	3
5.	13A04507	Micro Processors & Interfacing	3	1 -	3
6.	13A52501	Managerial Economics and Financial Analysis	3	1 -	3
7.	13A05505	Operating Systems Lab	-	- 3	2
8.	13A05506	Compiler Design and Assembly Language Programming Lab	-	- 3	2
9.	13A52502	Advanced English language Comm. Skills Lab (Audit Course)	-	- 3	
Total Credits					22

B.Tech. III - II Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A05601	Computer Networks	3	1 -	3
2.	13A05602	Object Oriented Analysis, Design & Modeling	3	1 -	3
3.	13A05603	Data Mining	3	1 -	3
4.	13A05604	Web Programming	3	1 -	3
5.	13A05605	Software Testing Methodologies	3	1 -	3
6.	13A05606	Advanced Computer Architecture	3	1 -	3
7.	13A05607	Unified Modeling Language and Data Mining Lab	-	- 3	2
8.	13A05608	Web Programming Lab	-	- 3	2
Total Credits					22

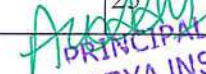

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B.Tech. IV - I Semester

S.No	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A05701	Computer Graphics & Multimedia	3	1 -	3
2.	13A05702	Cryptography & Network Security	3	1 -	3
3.	13A05703	Service Oriented Architecture	3	1 -	3
4.	13A05704	Mobile Application Development	3	1 -	3
5.		Elective – I (Open Elective)	3	1 -	3
6.	13A05705 13A05706 13A05707 13A05708	Elective –II Information Retrieval Systems Human Computer Interaction Computer Forensics Digital Image Processing	3	1 -	3
7.	13A05709	Computer Networks and Network Security Lab	-	- 3	2
8.	13A05710	Mobile Application Development and Computer Graphics Lab	-	- 3	2
Total Credits					22

B.Tech. IV - II Semester

S.No.	Course code	Subject	Theory	Tu / Lab	Credits
1.	13A52601	Management Science	3	1 -	3
2.	13A05801	Cloud Computing	3	1 -	3
3.	13A05802 13A05803 13A05804 13A05805	Elective-III Software Project Management Software Architecture & Design Patterns Storage Area Networks Artificial Intelligence	3	1 -	3
4.	13A05806 13A05807 13A05808 13A05809	Elective-IV Parallel and Randomized Algorithms Embedded Systems Game Theory Adhoc and Sensor Networks	3	1 -	3
5.	13A05810	Seminar & Comprehensive Viva-Voce	-	- -	3
6.	13A05811	Project	-	- -	10
Total Credits					25


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
II B.TECH- I SEMESTER (R20) TIME TABLE (2021-2022)

1 | 12 | 21

BRANCH: CIVIL ENGINEERING

ROOM NO: 233

TIME / DAY	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	12:30-01:20	01:20-02:10	02:10-03:00	03:00-03:50
MONDAY	SUR	SURVEYING LAB				P & DS	FM & HM	MEFA
TUESDAY	P & DS	MEFA	SUR	FM & HM	PYTHON PROGRAMMING			
WEDNESDAY	PYTHON	ASM	P & DS	MEFA	BASIC CIVIL ENGINEERING LAB			
THURSDAY	ASM	SUR	MEFA	P & DS	LUNCH			
FRIDAY	MEFA	ASM		FM & HM	SUR	FM & HM	SPORTS	
SATURDAY	FM & HM	UHV	ASM	SUR	P & DS	ASM	PYTHON	

NAME OF THE SUBJECT	NAME OF THE FACULTY
PROBABILITY AND STATISTICS FOR CIVIL ENGINEERING	Sri S . NOOR AHAMMED
ADVANCED STRENGTH OF MATERIALS	Smt G NIRMALA
FLUID MECHANICS AND HYDRAULIC MACHINES	Smt K . CHANDRAKALA
SURVEYING	Sri P. MADAN MOHAN REDDY
MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	Smt S. SABITHA
BASIC CIVIL ENGINEERING LABORATORY	Sri K. NAGENDRA REDDY / SRI P. MADAN MOHAN REDDY
FLUID MECHANICS AND HYDRAULIC MACHINES LAB	Smt K CHANDRAKALA / SRI G BHARATH BUSHAN RAJU
SURVEYING LAB	Sri P. MADAN MOHAN REDDY/ SRI K . NAGENDRA REDDY
APPLICATION DEVELOPMENT WITH PYTHON	Smt B . JERINA BEGUM
UNIVERSAL HUMAN VALUES	Sri S . ZAHEER BASHA

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DEAN ACADEMICS
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 KADAPA

K.N. Reddy
 C.T.I

Head of INCO department
 Civil Engineering

K.N. Reddy
 D.T.I



**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF CIVIL ENGINEERING**

III B.TECH- I SEMESTER (R19) TIME TABLE (2021-2022) W.E.F: 8-10-2021

BRANCH: CIVIL ENGINEERING

ROOM NO: 206

TIME / DAY	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	12:30-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	EG	EPC	SA-II	EG	LUNCH	TCPS	EE LAB	
TUESDAY	SA-II	AUTO CAD LAB				DRCS	EG	DRCS
WEDNESDAY	WRE	EG LAB				EG	EG	TCPS
THURSDAY	TCPS	SA-II	WRE	EPC		EG	SA-II	SPORTS
FRIDAY	EPC	WRE	DRCS			WRE	TCPS	EPC
SATURDAY	DRCS	SA-II	CI	TCPS		SA-II	EPC	WRE

NAME OF THE SUBJECT	NAME OF THE FACULTY
DESIGN OF REINFORCED CONCRETE STRUCTURES	SRI B. RAJASEKHAR REDDY
WATER RESOURCES ENGINEERING	SRI K. NAGENDRA REDDY
ENGINEERING GEOLOGY	SMT G. NIRMALA
STRUCTURAL ANALYSIS - II	SMT B. V. MOUNIKA
ENVIRONMENTAL POLLUTION AND CONTROL	Dr. P. SRI CHANDANA
TECHNICAL COMMUNICATION AND PRESENTATION SKILLS	Dr. Y. VARA LAKSHMI
COMPUTER AIDED CIVIL ENGINEERING DRAWING	SRI B. RAJASEKHAR REDDY / SRI G. BHARATH BHUSHAN RAJU
ENVIRONMENTAL ENGINEERING LAB	Dr. P. SRI CHANDANA / SRI G. BHARATH BHUSHAN RAJU
ENGINEERING GEOLOGY LAB	SMT K. CHANDRAKALA / SMT B. V. MOUNIKA
CONSTITUTION OF INDIA	SRI S. ZAHEER BASHA

K.N. Reddy
D.T.I

[Signature]
Head of Department
Civil Engineering

[Signature]
C.T. Reddy

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DEPARTMENT OF CIVIL ENGINEERING
IV B.TECH- I SEMESTER (R15) TIME TABLE (2021-2022) W.E.F: 8-10-2021

BRANCH: CIVIL ENGINEERING **ROOM NO: 201**


TIME / DAY	10:00-10:50	10:50-11:40	11:40-12:30	12:30-01:20	1:20-02:10	02:10-03:00	03:00-03:50	03:50-04:40	
MONDAY	EE	R&RS	FEM			WRE-II	EE	TE-II	
TUESDAY	DDIS	EE	WRE-II	TE-II	L U N C H	EE	TE-II	R&RS	
WEDNESDAY	TE-II	WRE-II	FEM	WRE-II		R&RS		DDIS	
THURSDAY	FEM	CAD LAB/EE LAB				DDIS	FEM	EE	
FRIDAY	R & RS	TE-II	DDIS	WRE-II			CAD LAB/EE LAB		
SATURDAY	WRE-II	DDIS	EE	R & RS	FEM	TE-II	SPORTS		

NAME OF THE SUBJECT	NAME OF THE FACULTY
FINITE ELEMENT METHODS	SRI B. RAJASEKHAR REDDY
TRANSPORTATION ENGINEERING -II	SRI P. MADAN MOHAN REDDY
ENVIRONMENTAL ENGINEERING	Smt B. V. MOUNIKA
WATER RESOURCE ENGINEERING -II	SRI K NAGENDRA REDDY
DESIGN AND DRAWING OF IRRIGATION STRUCTURES	Dr.P. SRI CHANDANA
REHABILITATION AND RETROFITTING OF STRUCTURES	Smt.K.CHANDRAKALA
CAD LAB	Smt G. NIRMALA / SRI B. RAJASEKHAR REDDY
ENVIRONMENTAL ENGINEERING LAB	Smt B. V. MOUNIKA / SRI G. BHARATH BHUSHAN RAJU

K.N. Reddy
D.T.I

Reddy
HOD
Department
Civil Engineering

Smt. B. V. Mounika
C.T.I


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DEPARTMENT OF CIVIL ENGINEERING
II B.TECH- II SEMESTER TIME TABLE

w.e.f: 08.04.2021

BRANCH: CIVIL ENGINEERING

ROOM NO: 233

TIME / DAY	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	12:30-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	CT	SA-I	EE	H&HM	L U N C H	H&HM	SM-II	TE
TUESDAY	H&HM	SA-I	CT	TE		SA-I	H&HM	EE
WEDNESDAY	SM-II	TRANSPORTATION ENGG LAB						
THURSDAY	EE	SM-II	TE	CT	H&HM	SA-I	SM-II	
FRIDAY	TE	EE	CT	SM-II	SA-I	EE	BE	
SATURDAY	SA-I	TE	EE	H&HM	CT	SM-II	SPORTS	

NAME OF THE SUBJECT	NAME OF THE FACULTY
STRENGTH OF MATERIALS-II	Smt. G.NIRMALA
HYDRAULICS & HYDRAULIC MACHINERY	Smt. K.CHANDRAKALA
STRUCTURAL ANALYSIS-I	SRI P. PRADEEP KUMAR
CONCRETE TECHNOLOGY	SRI K.NAGENDRA REDDY
TRANPORTATION ENGINEERING	SRI P. MADAN MOHAN REDDY
ENVIRONMENTAL ENGINEERING	Dr.P. SRI CHANDANA
HYDRAULIC MACHINERY LABORATORY	Smt. G.NIRMALA & SRI. G. BHARATH BHUSHAN RAJU
TRANSPORTATION ENGINEERING LABORATORY	SRI P. MADAN MOHAN REDDY & SRI. G. BHARATH BHUSHAN RAJU
BIOLOGY FOR ENGINEERS	Dr. T. RAVINDRA REDDY

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D.O.T

[Signature]
 Head of the Department
 Civil Engineering
 Annamacharya Institute of Technology & Sciences
 Utukur (P), C.K. Dinne (V&M), Kadapa (R)

[Signature]
 C.T.E

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DEPARTMENT OF CIVIL ENGINEERING
III B.TECH- II SEMESTER TIME TABLE

w.e.f:08.04.2021

BRANCH: CIVIL ENGINEERING

ROOM NO: 206

TIME / DAY	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	12:30-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	WRE-I	TE-LAB/CT-LAB			L U N C H	DMM	CT	GTE-II
TUESDAY	CT	DMM	DDSS	WRE-I		TE-I	DMM	DDSS
WEDNESDAY	DDSS	WRE-I	CT	GTE-II		TE-I	WRE-I	SPORTS
THURSDAY	TE-I	DMM	CT	WRE-I		TE-LAB/CT-LAB		
FRIDAY	GTE-II	WRE-I	DDSS	CT		DDSS	TE-I	GTE-II
SATURDAY	DMM	GTE-II			DDSS	AELCS LAB		

NAME OF THE SUBJECT	NAME OF THE FACULTY
CONCRETE TECHNOLOGY	Dr. P.SRI CHANDANA
DESIGN & DRAWING OF STEEL STRUCTURES	Smt. K.CHANDRAKALA
GEOTECHNICAL ENGINEERING-II	SRI. P. PRADEEP KUMAR
TRANSPORTATION ENGINEERING-I	SRI P. MADAN MOHAN REDDY
WATER RESOURCES ENGINEERING-I	Smt. G.NIRMALA
DISASTER MANAGEMENT & MITIGATION	SRI K. NAGENDRA REDDY
CONCRETE TECHNOLOGY LABORATORY	SRI. P. PRADEEP KUMAR & SRI K. NAGENDRA REDDY
TRANSPORTATION ENGINEERING LABORATORY	SRI P. MADAN MOHAN REDDY & SRI G. BHARATH BHUSHAN RAJU
AUDIT COURSE- ADVANCED ENGLISH LANGUAGE	SRI S.ADIL BASHA
COMMUNICATION SKILLS	SRI S.ADIL BASHA


 Smt. K. Chandrakala
 C.T.I
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 DEPARTMENT OF CIVIL ENGINEERING
 C.T.I
 SRI S. ADIL BASHA
 PRINCIPAL



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
IV B.TECH- II SEMESTER TIME TABLE

(2020-21)

BRANCH: CIVIL ENGINEERING

ROOM NO: 201

TIME / DAY	10:00-10:50	10:50-11:40	11:40-12:30	12:30-01:20	1:20-02:10	02:10-03:00	03:00-03:50	03:50-04:40
MONDAY	PSC	PSC	ASE	SEMINAR	L U N C H	PROJECT WORK		
TUESDAY	PSC	ASE	ASE	SEMINAR		PROJECT WORK	PROJECT WORK	LIB
WEDNESDAY	ASE	PSC	PSC	SEMINAR		PROJECT WORK		
THURSDAY	ASE	PSC	SEMINAR	SEMINAR		PROJECT WORK		
FRIDAY	PSC	ASE	ASE	SEMINAR		PROJECT WORK	PROJECT WORK	SPORTS

NAME OF THE SUBJECT	NAME OF THE FACULTY
ADVANCED STRUCTURAL ENGINEERING	Sri .K.NAGENDRA REDDY
PRESTRESSED CONCRETE	Smt. K. CHANDRAKALA
TECHNICAL SEMINAR	Smt .G.NIRMALA
PROJECT WORK CO-ORDINATOR	Sri .K.NAGENDRA REDDY

[Signature]
D.T.I

[Signature]
Head of the Department
Civil Engineering.

[Signature]
C.T.I

[Signature]
DEAN

[Signature]
PRINCIPAL

Annamacharya Institute of Technology & Sciences
 (Uttukur (P), C.K., Dinne (V&M), Kadapa (Dt.))

DEAN ACADEMICS
 Annamacharya Institute of
 Technology & Sciences
 Uttukur (P), C.K. Dinne (V&M),
 KADAPA - 516 003.

PRINCIPAL
 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 C.K. DINNE (V&M)
 KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
II B.TECH- I SEMESTER TIME TABLE

w.e.f : 01.07.2019

(2019 -2020)

BRANCH: CIVIL ENGINEERING

ROOM NO: 202

TIME / DAY	09:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	BMC	SM / SUR-I LAB	SM / SUR-I LAB			SUR-I	SM-I	M-III
TUESDAY	SUR-I	FM	SM-I	MT		FM	M-III	BMC
WEDNESDAY	SM-I	SM / SUR-I LAB	SM / SUR-I LAB			ET	FM	SPORTS
THURSDAY	M-III	BMC	SUR-I			MT	BMC	FM
FRIDAY	ET	SUR-I	FM	M-III		BMC	SM-I	
SATURDAY	FM	ET	M-III	BMC		SM-I	MT	SUR-I

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NAME OF THE SUBJECT	NAME OF THE FACULTY
MATHEMATICS-III	Dr. K.V.NAGESWARA REDDY
ELECTRICAL AND MECHANICAL TECHNOLOGY	SRI G.PRAVEEN KUMAR & SRI C. SRIKAR RAO
BUILDING MATERIALS AND CONSTRUCTION	SRI V.LAKSHMI PRASANNA
STRENGTH OF MATERIALS-I	Smt. G.BHAGYAMMA
SURVEYING-I	SRI P. PRADEEP KUMAR
FLUID MECHANICS	Smt. K.CHANDRAKALA
SURVEYING LABORATORY - I	SRI P. PRADEEP KUMAR & SRI K.MUNISWAMY
STRENGTH OF MATERIALS LABORATORY	SRI N.AVINASH KUMAR REDDY & SRI K.MUNISWAMY

D.T.I

HOD

C.T.I

Principal

PRINCIPAL
DEAN ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 C.K. Dinne
 KADAPA - 516 003
 C.K. Dinne (V&M)

Head of the Department
 Civil Engineering
 Annamacharya Institute of Technology & Sciences
 Bhukur (P), C.K. Dinne, Andhra Pradesh



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
III B.TECH- I SEMESTER TIME TABLE
 (2019-2020)

w.e.f:01.07.2019

BRANCH: CIVIL ENGINEERING

ROOM NO: 206

TIME / DAY	09:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	RCC	CEHT	CEHT	GTE-I	L U N C H	SA-II	EG	ECV
TUESDAY	CEHT	RCC	CEHT	EG		ECV	SA-II	GTE-I
WEDNESDAY	SA-II	SA-II	EG	CEHT		GTE-I	ECV	RCC
THURSDAY	ECV	GTE LABORATORY	GTE LABORATORY	ECV		EG	RCC	SPORTS
FRIDAY	GTE-I	SA-II	CEHT	ECV		EG LABORATORY		
SATURDAY	EG	ECV	GTE-I	AUDIT COURSE		RCC	SA-II	CEHT

NAME OF THE SUBJECT	NAME OF THE FACULTY
DESIGN AND DRAWING OF RCC STRUCTURES	SRI N.AVINASH KUMAR REDDY
ESTIMATION, COSTING AND VALUATION	SRI P. PRADEEP KUMAR
GEOTECHNICAL ENGINEERING-I	Smt. G.BHAGYAMMA
ENGINEERING GEOLOGY	SRI T.YASHWANTH KUMAR
STRUCTURAL ANALYSIS-II	SRI M. VENKATA MURALIDHAR REDDY
COST EFFECTIVE HOUSING TECHNIQUES	Dr. P.SRI CHANDANA
ENGINEERING GEOLOGY LABORATORY	Smt. K.CHANDRAKALA & SRI K.MUNISWAMY
GEOTECHNICAL ENGINEERING LABORATORY	Smt. G.BHAGYAMMA & SRI T.YASHWANTH KUMAR
AUDIT COURSE- SOCIAL VALUES & ETHICS	Dr. T. RAVEENDRA REDDY

D.T.I

[Signature]
 HOD
 of the Department
 Civil Engineering.

[Signature]
 C.T.I

[Signature]
 PRINCIPAL
 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 DEAN
 C.K. Dinne (V&M),
 KADAPA - 516 003, (A.P.)
 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
IV B.TECH- I SEMESTER TIME TABLE

w.e.f: 01.07.2019

BRANCH: CIVIL ENGINEERING

(2019-2020)

ROOM NO: 201

TIME / DAY	10:00-10:50	10:50-11:40	11:50-12:40	12:40-01:30	1:30-02:10	02:10-03:00	03:00-03:50	03:50-04:40
MONDAY	REV EE	TE-II	WRE-II	FEM- I	L	DDIS		RRS
TUESDAY	FEM	CAD LABORATORY			U	RRS	WRE-II	TE-II
WEDNESDAY	DDIS	FEM	TE-II	RRS	N	WRE-II	FEM	EE
THURSDAY	TE-II	DDIS	EE	TE-II	C	EE LABORATORY		
FRIDAY	WRE-II	RRS	FEM	DDIS	H	EE		SPORTS
SATURDAY	RRS	FEM	DDIS	EE		TE-II		WRE-II

NAME OF THE SUBJECT	NAME OF THE FACULTY
FINITE ELEMENT METHODS	SRI V.LAKSHMI PRASANNA
TRANSPORTATION ENGINEERING-II	Smt. K.CHANDRAKALA
ENVIRONMENTAL ENGINEERING	SRI M. VENKATA MURALIDHAR REDDY
WATER RESOURCES ENGINEERING-II	SRI T.YASHWANTH KUMAR
DESIGN AND DRAWING OF IRRIGATION STRUCTURES	Dr. P.SRI CHANDANA
REHABILITATION AND RETROFITTING OF STRUCTURES	SRI N.AVINASH KUMAR REDDY
CAD LABORATORY	SRI V.LAKSHMI PRASANNA & SRI K.MUNISWAMY
ENVIRONMENTAL ENGINEERING LABORATORY	Dr. P.SRI CHANDANA & SRI M. VENKATA MURALIDHAR REDDY & SRI K.MUNISWAMY

D.T.I

[Signature]
 HOD
 of the Department
 Civil Engineering.

12.11.2019
 C.T.I

[Signature]
 DEAN

[Signature]
 PRINCIPAL

ANNAMACHARYA INSTITUTE OF

TECHNOLOGY & SCIENCES

C.K. Dinne (V&M) PRINCIPAL

KADAPA - 516 003 (KA) ANNAMACHARYA INSTITUTE



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AN. SCIENCES:: KADAPA
DEPARTMENT OF CIVIL ENGINEERING

II B.TECH- II SEMESTER TIME TABLE
 (2019-2020)

w.e.f:30.12.2019

BRANCH: CIVIL ENGINEERING

ROOM NO: 233

TIME / DAY	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	12:30-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	HHM	SURVEYING/FM&HHM LAB			L U N C H	SM-II	P&S	SA-II
TUESDAY	P&S	SA-II	HHM	SUR-II		SA-II	MEFA	SM-II
WEDNESDAY	SM-II	SURVEYING/FM&HHM LAB				MEFA	HHM	SPORTS
THURSDAY	MEFA	SM-II	SA-II	HHM		P&S	SUR-II	HHM
FRIDAY	SUR-II	MEFA	P&S	SA-II		SUR-II	SM-II	P&S
SATURDAY	SA-II	SM-II	MEFA	P&S		HHM	SUR-II	LIB

NAME OF THE SUBJECT	NAME OF THE FACULTY
PROBABILITY AND STATISTICS	SRI.P.YELLA REDDY
MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	SMT.S.SABITHA
STRENGTH OF MATERIALS - II	SMT.G.BHAGYAMMA
SURVEYING - II	SRI.P.MADAN MOHAN REDDY
STRUCTURAL ANALYSIS - I	SRI.P.PRADEEP KUMAR
HYDRAULICS & HYDRAULIC MACHINERY	SRI.J.V.SAI SUMANTH
FLUID MECHANICS & HYDRAULIC MACHINERY LABORATORY	SRI.J.V.SAI SUMANTH / SRI.K.MUNI SWAMY
SURVEYING LABORATORY - II	SRI.P.MADAN MOHAN REDDY / SRI.P.PRADEEP KUMAR

(Signature)
D.T.I

(Signature)
Head of C.T.I. Department
Civil Engineering
Annamacharya Institute of Technology & Sciences
P.O. C.T.I., Dinne (V&M), Kadapa

(Signature)
K.V.V. Reddy
C.T.I

(Signature)
DEAN/ACADEMICS
Annamacharya Institute of
Technology & Sciences
Uthur (P), C.K. Dinne (V&M)

ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
C.K. Dinne (V&M),
KADAPA-515 005. (A.P.)
TECHNICAL CAMPUS



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF CIVIL ENGINEERING

III B.TECH- II SEMESTER TIME TABLE
(2019 - 2020)

w.e.f:30.12.2019

BRANCH: CIVIL ENGINEERING

ROOM NO: 206

TIME / DAY	09:10-10:00	10:00-10:50	10:50-11:40	11:40-12:30	12:30-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	DDSS	WRE-I	CT	CT	L U N C H	TE-I	GTE-II	DDSS
TUESDAY	TE-I	DDSS	GTE-II	DMM		CT	CT LAB	
WEDNESDAY	WRE-I	GTE-II	AELCS LAB			CT	DDSS	TE-I
THURSDAY	DMM	TE LAB				WRE-I	CT	SPORTS
FRIDAY	GTE-II	DDSS	CT	TE-I		DMM	GTE-II	WRE-I
SATURDAY	CT	TE-I	DMM	WRE-I		DDSS	DMM	GTE-II

NAME OF THE SUBJECT	NAME OF THE FACULTY
CONCRETE TECHNOLOGY	DR.P.SRI CHANDANA
DESIGN AND DRAWING OF STEEL STRUCTURES	SMT.G.BHAGYAMMA
GEOTECHNICAL ENGINEERING - II	SRI .K.NAGENDRA REDDY
TRANSPORTATION ENGINEERING - I	SRI.P.MADAN MOHAN REDDY
WATER RESOURCES ENGINEERING - I	SMT .G.NIRMALA
DISASTER MANAGEMENT & MITIGATION	SRI.P.PRADEEP KUMAR
CONCRETE TECHNOLOGY LABORATORY	DR.P.SRI CHANDANA / SRI .K.MUNI SWAMY/ SMT .G.NIRMALA
TRANSPORTATION ENGINEERING LABORATORY	SRI.P.MADAN MOHAN REDDY / SRI .K.MUNI SWAMY
ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS (AELCS) LABORATORY (AUDIT COURSE)	SRI.S.ADIL BASHA

(Signature)
PRINCIPAL

ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 C.K. Dinne (V&M)
 KADAPA-516 003 (A.P.)
 DEAN
 Annamacharya Institute of
 Technology & Sciences
 Udukur (A.P.)

(Signature)
 D.T.I

Head of the
 Civil Engineering
 Annamacharya Institute of Technology & Sciences



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
II B.TECH- I SEMESTER TIME TABLE
(2018 - 2019)

ROOM NO : 202

BRANCH : CIVIL ENGINEERING

TIME / DAY	09:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-01:20	1:20-02:10	02:10-03:00	03:00-03:50			
MONDAY	M-II	SURVEYING-I LAB / SM LAB				SUR -I	MT	BMC			
TUESDAY	ET	SM - I	SUR - I	BMC	L U N C H						
WEDNESDAY	M- II	SURVEYING-I LAB / SM LAB							M-II	FM	FM
THURSDAY	SUR -I	SM-I	M-II	MT					MT	SM-I	SPORTS
FRIDAY	FM	SUR - I	SM-I	LIBRARY					ET	BMC	FM
SATURDAY	BMC	SM - I	SUR - I	M - II					FM	BMC	M - II
						FM	ET	FM			

NAME OF THE SUBJECT	NAME OF THE FACULTY
MATHEMATICS - II	SRI . RAMA SESHAIHAH
ELECTRICAL AND MECHANICAL TECHNOLOGY	SRI M.BALA SIVA PRASAD AND SRI.P. MALLIKARJUNA
STRENGTH OF MATERIALS - I	SMT. G.BHAGYAMMA
SURVEYING - I	SRI . P. PRADEEP KUMAR
FLUID MECHANICS	SMT. K. CHANDRAKALA
BUILDING MATERIALS AND CONSTRUCTION	SRI. V.LAKSHMI PRASANNA
SURVEYING - I LABORATORY	SRI. P. PRADEEP KUMAR & SRI N.A.VINASH KUMAR REDDY
STRENGTH OF MATERIALS LABORATORY	SMT G.NIRMALA & SRI MUNI SWAMY

Annaswamy Reddy

TIME TABLE INCHARGE


 HEAD OF THE DEPARTMENT
 ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 C.K. Dinne (V&M), PRINCIPAL
 KADAPA - 515 003 (A.P.)

Head of the Department
 Civil Engineering
 Annamacharya Institute of Technology & Sciences
 Hinkur (P), C.K. Dinne (V&M), Kadapa (Dt.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
III B.TECH- I SEMESTER TIME TABLE
 (2018 -2019)

ROOM NO : 201

BRANCH : CIVIL ENGINEERING

TIME / DAY	09:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-01:20	1:20-02:10	02:10-03:00	03:00-03:50	
MONDAY	DDRCS	SA-II	GTE - I	EG	L U N C H	GEOTECHNICAL ENGINEERING LAB			
TUESDAY	EG	DDRCS	CEHT	SA - II		GTE - I	ECV	SVE	
WEDNESDAY	CEHT	SA - II	DDRCS	GTE - I		SA - II	ECV		
THURSDAY	EG	ENGINEERING GEOLOGY LAB				GTE - I	CEHT	SPORTS	
FRIDAY	GTE - I	EG	DDRCS	ECV		SA - II	DDRCS	CEHT	
SATURDAY	ECV	SA - II	EG	CEHT		GTE - I	DDRCS	ECV	

NAME OF THE SUBJECT	NAME OF THE FACULTY
DESIGN AND DRAWING OF REINFORCED STRUCTURES	SRI. N. AVINASH KUMAR REDDY
ESTIMATION COSTING AND VALUATION	SRI. P. PRADEEP KUMAR
GEO TECHNICAL ENGINEERING -I	SMT. G.BHAGYAMMA
ENGINEERING GEOLOGY	SMT. G.NIRMALA
SRTUCTURAL ANALYSIS -II	SRI.M.VENKATAMURALIDHAR REDDY
COST EFFECTIVE HOUSING TECHNIQUES	SRI. T. YESWANTH KUMAR
GEO ECHNICAL ENGINEERING LABORATORY	SMT. G.BHAGYAMMA & SRI. T. YESWANTH KUMAR
ENGINEERING GEOLOGY LABORATORY	SMT. K.CHANDRAKALA & SRI MUNI SWAMY
SOCIAL VALUES AND ETHICS	SRI T. RAVINDRA REDDY / SRI N. SRINIVASULA REDDY

Annacharya Reddy
 TIME TABLE INCHARGE

Pradeep
 HEAD OF THE DEPARTMENT
 Head of the Department
 Civil Engineering
 ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 C.K. Dimne (A.P. PRINCIPAL)
 KADAPA - 516 108/18



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
IV B.TECH- I SEMESTER TIME TABLE
BRANCH : CIVIL ENGINEERING
(2018 - 2019)

ROOM NO : 208

TIME / DAY	10:00-10:50	10:50-11:40	11:50-12:40	12:40-01:30	1:30-02:10	02:10-03:00	03:00-03:50	03:50-04:40
MONDAY	TE -II	FEM	EE	EE	L	RRS	DDIS	
TUESDAY	FEM	EE	WRE-II	TE-II	U		CAD LAB / EE LAB	
WEDNESDAY	TE -II	DDIS	EE	RRS	N	WRE-II	FEM	
THURSDAY	DDIS	FEM	WRE - II	RRS	C	EE	RRS	TE-II
FRIDAY	EE	EE LAB / CAD LAB			H	WRE-II	EE	SPORTS
SATURDAY	WRE-II	TE-II	DDIS	RRS		FEM	EE	LIBRARY

NAME OF THE SUBJECT	NAME OF THE FACULTY
FINITE ELEMENT METHODS	SRI . V. LAKSHMI PRASANNA
DESIGN AND DRAWING OF IRRIGATION STRUCTURES	DR. P. SRI CHANDANA
ENVIRONMENTAL ENGINEERING	SRI. M.VENKATAMURALIDHAR REDDY
WATER RESOURCES ENGINEERING -II	SMT. G . NIRMALA
TRANSPORTATION ENGINEERING -II	SMT .K. CHANDRAKALA
REHABILITATION AND RETROFITTING OF STRUCTURES	SRI. N.AVINASH KUMAR REDDY
CAD LABORATORY	SRI . V. LAKSHMI PRASANNA & SRI MUNI SWAMY
ENVIRONMENTAL ENGINEERING LABORATORY	DR. P. SRI CHANDANA, SRI. M.VENKATAMURALIDHAR REDDY & SRI.T. YESWANTH KUMAR

Quintillion

TIME TABLE INCHARGE

Reddy

PRINCIPAL
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
DEPARTMENT OF CIVIL ENGINEERING
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 Kadapa
 C.K. Dinne (V&M)
 Civil Engineering
 Annamacharya Institute of Technology & Sciences - 516 003. (A.P.)
 Kadapa (D.T.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
II B.TECH- II SEMESTER TIME TABLE
(2018-2019)

w.e.f:27.12.2018

BRANCH: CIVIL ENGINEERING

ROOM NO: 206

TIME / DAY	09:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	H&HM	FM&HM/SUR-II LAB	SM-II	MEFA	L U N C H	P&S	SA-I	SM-II
TUESDAY	SA-I	SM-II	MEFA			SUR-II	P&S	H&HM
WEDNESDAY	SUR-II	FM&HM/SUR-II LAB				MEFA	P&S	SPORTS
THURSDAY	MEFA	SM-II	P&S			SA-I	H&HM	SUR-II
FRIDAY	P&S	MEFA	SUR-II	H&HM			SM-II	SA-I
SATURDAY	SM-II	SA-I	H&HM	SUR-II		H&HM	MEFA	LJB

NAME OF THE SUBJECT	NAME OF THE FACULTY
PROBABILITY AND STATISTICS	SRI . S. NOOR AHAMED
MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	SMT S. SABITHA
STRENGTH OF MATERIALS – II	SMT. G.BHAGYAMMA
SURVEYING – II	SRI . P. PRADEEP KUMAR
STRUCTURAL ANALYSIS – I	SRI.M.VENKATA MURALIDHAR REDDY
HYDRAULICS & HYDRAULIC MACHINERY	SMT. K. CHANDRAKALA
FLUID MECHANICS & HYDRAULIC MACHINERY LABORATORY	SRI . V. LAKSHMI PRASANNA & SRI K. MUNI SWAMY
SURVEYING LABORATORY – II	SRI.M.VENKATA MURALIDHAR REDDY & SRI. T. YESWANTH KUMAR

D.T.I

15.12.2018
C.T.I

[Signature]

HEAD OF THE DEPARTMENT

Head of the Department
Civil Engineering.

[Signature]

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
KADAPA - 516 003. (A.P.)

Annamacharya Institute of Technology & Science

Technology & Sciences
Kadapa - 516 003 (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
III B.TECH- II SEMESTER TIME TABLE
(2018 - 2019)

w.e.f:27.12.2018

ROOM NO: 201

BRANCH: CIVIL ENGINEERING

TIME / DAY	09:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-01:20	1:20-02:10	02:10-03:00	03:00-03:50	
MONDAY	D&DSS	TE-I	GTE-II		L U N C H	Transportation Engineering Lab			
TUESDAY	TE-I	DMM	D&DSS	DMM		CT	GTE-II	WRE-I	
WEDNESDAY	DMM	CT	GTE-II	WRE-I		TE-I	D&DSS		
THURSDAY	CT	TE-I	D&DSS	WRE-I		AELCS LAB			SPORTS
FRIDAY	GTE-II	CONCRETE TECHNOLOGY LAB				DMM	WRE-I	CT	
SATURDAY	WRE-I	CT	GTE-II	D&DSS		WRE-I	TE-I	DMM	

NAME OF THE SUBJECT	NAME OF THE FACULTY
CONCRETE TECHNOLOGY	DR.P.SRI CHANDANA
DESIGN AND DRAWING OF STEEL STRUCTURES	SRI. V. LAKSHMI PRASANNA
GEOTECHNICAL ENGINEERING - II	SMT. G.BHAGYAMMA
TRANSPORTATION ENGINEERING - I	SRI. P. PRADEEP KUMAR
WATER RESOURCES ENGINEERING - I	SMT. G.NIRMALA
DISASTER MANAGEMENT & MITIGATION	SRI. T. YESWANTH KUMAR
CONCRETE TECHNOLOGY LABORATORY	DR.P.SRI CHANDANA &SRI. T. YESWANTH KUMAR / SRI.K. MUNI SWAMY
TRANSPORTATION ENGINEERING LABORATORY	SRI. P. PRADEEP KUMAR & SRI K. MUNI SWAMY
ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS (AELCS) LABORATORY (AUDIT COURSE)	SRI S. ADIL BASHA

D.T.I

15.12.2018
C.T.H

[Signature]
 HEAD OF THE DEPARTMENT
 Department of the Department
 Civil Engineering

[Signature]
 PRINCIPAL

ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 C.K. Dinne (V&M) PRINCIPAL
 KADAPA - 518 003. (A.P.)
 INSTITUTE OF
 TECHNOLOGY & SCIENCES
 KADAPA - 518 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA

DEPARTMENT OF CIVIL ENGINEERING

IV B.TECH- II SEMESTER TIME TABLE

w.e.f: 17.12.2018

(2018-2019)

BRANCH: CIVIL ENGINEERING

ROOM NO: 233

TIME / DAY	10:00-10:50	10:50-11:40	11:50-12:40	12:40-01:30	1:30-02:10	02:10-03:00	03:00-03:50	03:50-04:40
MONDAY	ASE	ASE	PSC	SEMINAR	L		PROJECT WORK	
TUESDAY	PSC	PSC	ASE	ASE	U		PROJECT WORK	
WEDNESDAY	ASE	PSC	PSC	SEMINAR	N	SEMINAR	LIBRARY	
THURSDAY	ASE	PSC	SEMINAR	SEMINAR	C		PROJECT WORK	
FRIDAY	PSC	ASE	SEMINAR	SEMINAR	H	PROJECT WORK	SPORTS	

NAME OF THE SUBJECT	NAME OF THE FACULTY
ADVANCED STRUCTURAL ENGINEERING	SMT. G.NIRMALA
PRESTRESSED CONCRETE	SMT. K. CHANDRAKALA
TECHNICAL SEMINAR	SMT. K. CHANDRAKALA & SMT. G.NIRMALA
PROJECT WORK CO-ORDINATOR	SRI. V. LAKSHMI PRASANNA

D.T.I

15.12.2018
C.T.I

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PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES

HEAD OF THE DEPARTMENT
C.K. Dinne (V&M)
Civil Engineering. C.K. Dinne (V&M)
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
516 003. (A)
Utukur (P), C.K. Dinne (V&M), Kadapa (B.N.)
C.K. Dinne (V&M)
KADAPA - 516 003. (A)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
II B.TECH- II SEMESTER TIME TABLE

(2017-2018)

BRANCH : CIVIL ENGINEERING

ROOM NO : 202

TIME / DAY	09:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	MEFA	SUR - II	SA - I			SM - II	P & S	H&HM
TUESDAY	SUR - II	SM - II	H & HM	MEFA	L U N C H	FM LAB / SUR - II LAB		
WEDNESDAY	MEFA	H & HM	SM - II			SUR - II	P & S	SA - I
THURSDAY	H & HM	P & S	SM - II	LIBRARY		MEFA	SA - I	SUR - II
FRIDAY	SA - I	SUR - II LAB / FM LAB				H & HM	SM - II	P & S
SATURDAY	SM - II	SA - I	H & HM	P & S		P & S	SUR - II	SPORTS

NAME OF THE SUBJECT	NAME OF THE FACULTY
PROBABILITY AND STATISTICS	DR. T. SANKAR REDDY
MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	SMT. S. SABITHA
STRENGTH OF MATERIALS - II	SRI. V. LAKSHMI PRASANNA
SURVEYING - II	SRI. B. MANIKANTA
STRUCTURAL ANALYSIS - I	SRI. M. VENKATAMURALIDHAR REDDY
HYDRAULIC AND HYDRAULIC MACHINERY	SRI. K. CHANDRAKALA
SURVEYING - II LABORATORY	SRI. B. MANIKANTA / SRI. P. PRADEEP
FLUID MECHANICS LABORATORY	SRI. M. VENKATAMURALIDHAR REDDY/ SMT. G. NIRMALA

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TIME TABLE INCHARGE.

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C.K. Dinne (V&M),
KADAPA - 516 003. (A.P.)

HEAD OF THE DEPARTMENT



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
III B.TECH- II SEMESTER TIME TABLE

(2017-2018)

BRANCH : CIVIL ENGINEERING

ROOM NO : 208

TIME / DAY	09:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-01:20	1:20-02:10	02:10-03:00	03:00-03:50
MONDAY	DDSS	GTE - II	TE - I	DMM	L U N C H	CT	WRE - I	LIBRARY
TUESDAY	CT	TE LAB / CT LAB				DDSS	DMM	GTE - II
WEDNESDAY	TE - I	CT	WRE - I	DDSS		DMM	AELCS	
THURSDAY	GTE - II	TE - I	GTE - II	CT		TE - I	WRE - I	DDSS
FRIDAY	WRE - I	GTE - II	CT	DDSS		TE LAB / CT LAB		
SATURDAY	DMM	WRE - I	CT	TE - I		DDSS	GTE - II	SPORTS

NAME OF THE SUBJECT	NAME OF THE FACULTY
DESIGN AND DRAWING OF STEEL STRUCTURES	SRI . K . CHANDRAKALA
GEO-TECHNICAL ENGINEERING - II	SMT . G . BHAGYAMMA
WATER RESOURCES ENGINEERING - I	SMT . G . NIRMALA
CONCRETE TECHNOLOGY	SRI . N . AVINASH KUMAR REDDY
TRANSPORTATION ENGINEERING - I	SRI . P . PRADEEP KUMAR
DISASTER MANAGEMENT AND MITIGATION	SRI . L . SIVA REDDY
TRANSPORTATION ENGINEERING LABORATORY	SRI . P . PRADEEP KUMAR & SRI . M . VENKATAMURALIDHAR
CONCRETE TECHNOLOGY LABORATORY	SMT . G . NIRMALA & SRI . B . MANIKANTA
AUDIT COURSE (AELCS)	SMT . K . SUVARNA LAKSHMI & SRI . S . ADIL BASHA

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DATE



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF CIVIL ENGINEERING
IV B.TECH- II SEMESTER TIME TABLE

(2017-2018)

BRANCH : CIVIL ENGINEERING

ROOM NO : 201

TIME / DAY	10:00-10:50	10:50-11:40	11:50-12:40	12:40-01:30	1:30-02:10	02:10-03:00	03:00-03:50	03:50-04:40
MONDAY	ASE	SEMINAR	SEMINAR			CEHT		EIA
TUESDAY	CEHT	EIA	EIA	ASE	L U N C H		PROJECT	
WEDNESDAY	EIA	SEMINAR	SEMINAR			ASE	ASE	CEHT
THURSDAY	EIA	CEHT	CEHT	NPTTEL		ASE	SEMINAR	
FRIDAY	ASE	PROJECT	PROJECT			CEHT	EIA	SPORTS

NAME OF THE SUBJECT	NAME OF THE FACULTY
ADVANCED STRUCTURAL ENGINEERING	SRI . N. AVINASH KUMAR REDDY
ENVIRONMENTAL IMPACT ASSESSMENT	DR. P. SRI CHANDANA
COST EFFECTIVE HOUSING TECHNIQUES	SRI. L. SIVA REDDY
SEMINAR CO ORDINATOR	SMT. G . BHAGYAMMA & SRI . V. LAKSHMI PRASANNA
PROJECT CO ORDINATOR	SRI.M.VENKATAMURALIDHAR REDDY

C. K. Dinne

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF CIVIL ENGINEERING

B.TECH II-I SEMESTER TIME TABLE

(2017 - 2018)

BRANCH: CE

ROOM.NO:201

TIME DAY	9:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-1:20	1:20-2:10	2:10-3:00	3:00-3:50
MON	SM-I	SURVEY LAB						
TUE	SUR-I	SM-I	M-II		L	SUR-I	FM	MT
WED	FM	M-III	SM-I	BMC	U	FM	ET	BMC
THU	SM-I	FM	BMC	ET	N	SUR-I	MT	SPORTS
FRI	M-III	SUR-I	FM		C		M-III	SUR-I
SAT	ET	BMC	M-III	SUR-I	H	BMC	MT	SM-I
							SM LAB	

Mathematics - III	Sri.Noor Ahamed
Electrical and Mechanical Technology	Sri M.BalaSiva Prasad & Sri.A.Surendra
Building Materials and Construction	Sri.P. Pradeep
Strength of Materials - I	Kum. V. Lakshmi Prasanna
Surveying - I	Sri.B. Manikanta
Fluid Mechanics	Kum. K.Chandrakala
Surveying Laboratory - I	Sri. Manikanta & Sri. P.Pradeep
Strength of Materials Laboratory	Kum. V. Lakshmi Prasanna & Smt.G. Nirmala

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DEPARTMENT OF CIVIL ENGINEERING

B.TECH III-I SEMESTER TIME TABLE
(2017-2018)

BRANCH: CE **ROOM.NO:208**

TIME DAY	9:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-1:20	1:20-2:10	2:10-3:00	3:00-3:50
MON	EG	D&DRCS	GTE-I			SA-II	ECV	CEHT
TUE	SA-II	CEHT	ECV	<i>Library</i>	L	D&DRCS		EG
WED	ECV	GTE-I	SA-II	CEHT	U		GTE/EG LAB	
THU	GTE-I	SV&E	CEHT	EG	N	D&DRCS	SA-II	ECV
FRI	D&DRCS		GTE/EG LAB		C	GTE-I	EG	SA-II
SAT	CEHT	SA-II	EG	D&DRCS	H	GTE-I	ECV	SV&E

Design & Drawing of RCC Structures	Sri. N.Avinash Reddy
Estimation , Costing and Valuation	Sri.P. Pradeep Kumar
Geotechnical Engineering -I	Smt.G. Bhagyamma
Engineering Geology-I	Smt.G. Nirmala
Structural Analysis - II	Sri.M.V.Muralidhar Reddy
Cost Effective Housing Techniques	Sri.L.Siva Reddy
Engineering Geology Laboratory	Smt.G. Nirmala & Sri P. Pradeep Kumar
Geotechnical Engineering Laboratory	Smt.G. Bhagyamma & Sri.M.V.Muralidhar Reddy
Audit course-Social Values & Ethics	N.Sreenivas Reddy

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 Civil Engineering

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DEPARTMENT OF CIVIL ENGINEERING
B.TECH IV-I SEMESTER TIME TABLE

(2017-2018)

BRANCH: CE

TIME DAY	10:00-10:50	10:50-11:40	11:50-12:40	12:40-1:30	1:30-2:10	2:10-3:00	3:00-3:50	3:50-4:40		
MON	MEFA	ECV	R&RS	TE-II	L U N C H	GTE-II	CAD/TE LAB	GIT		
TUE	TE-II	GIT	ECV	GTE-II						
WED	GIT	R&RS	GTE-II	TE-II						
THU	R&RS	CAD/TE LAB		MEFA					GIT	ECV
FRI	ECV	MEFA	GIT	GTE-II					TE-II	MEFA
SAT	GTE-II	R&RS	ECV	LIBRARY					GIT	TE-II

Managerial Economics & Financial Analysis	Smt. Y. Uma Devi
Estimation, Costing and Valuation	Sri. L.Siva Reddy
Geotechnical Engineering -II	Smt.G. Nirmala
Transportation Engineering -II	Kum K.Chandrakala
Ground Improvement Techniques	Sri.B.Manikanta
Rehabilitation & Retrofitting of Structures	Sri.N.Avinash Reddy
CAD Laboratory	Kum. V. Lakshmi Prasanna & Smt.G. Bhagyamma
Transportation Engineering Laboratory	Sri.M.V.Muralidhar Reddy & Sri B. Manikanta


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 KADAPA - 516 003.


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 Civil Engineering


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF CIVIL ENGINEERING
B.TECH II-II SEMESTER TIME TABLE

(2016-2017)

BRANCH: CE

ROOM.NO: 208

TIME / DAY	9:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-1:20	1:20-2:10	2:10-3:00	3:00-3:50
MON	H&HM							
TUE	SUR-II	P&S	SM-II	SA-I	L U N C H	SM-II	SA-I	P&S
WED	P&S					SA-I	MEFA	LIBRARY
THU	SA-I	SM-II	H&HM	P&S		H&HM	SUR-II	SM-II
FRI	MEFA	SUR-II	SA-I	SM-II		SUR-II	MEFA	SPORTS
SAT	SM-II	H&HM	P&S	SUR-II		H&HM	P&S	SUR-II
						MEFA	H&HM	SA-I

PROBABILITY & STATISTICS	Sri. NOOR AHAMAD
MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	Smt UMA DEVI
STRENGTH OF MATERIALS -II	DR.A.SUDHAKAR REDDY
SURVEYING -II	Smt. G.BHAGYAMMA
STRUCTURAL ANALYSIS -I	Sri. M.V. MURALIDHAR REDDY
HYDRAULICS & HYDRAULIC MACHINERY	Sri. V.LAKSHMI PRASANNA
FLUID MECHANICS & HYDRAULIC MACHINERY LABORATORY	Sri. K.RAJESWARI / Sri. K.CHANDRAKALA
SURVEYING LABORATORY-II	Sri. L.SIVA REDDY / Sri.NAVINASH REDDY

[Signature]
TIME TABLE INCHARGE

[Signature]
HOD
 Head of the Department
Civil Engineering
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, KADAPA
PRINCIPAL
 C.K. Dinne (V&M), PRINCIPAL
 Annamacharya Institute of Technology & Sciences
 Kadapa - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF CIVIL ENGINEERING
B. TECH III-II SEMESTER TIME TABLE

(2016-2017)

BRANCH: CE

ROOM.NO:202

TIME DAY	9:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-1:20	1:20-2:10	2:10-3:00	3:00-3:50
MON	GTE-I	EE	WRE-II	GTE-I	L U N C H	DDSS	DMM	TE-I
TUE	TE-I	EE	WRE-II	DDSS		TE-I	GTE/EE LAB	
WED	EE	WRE-II	GTE-I	EE		WRE-II	EE	GTE-I
THU	DMM	TE-I	DDSS	DDSS		GTE-I	TE-I	DMM
FRI	WRE-II	GTE/EE LAB		WRE-II		DMIM	EE	DDSS
SAT	DDSS	GTE-I	TE-I	WRE-II		DMIM	TE-I	DMM

DESIGN AND DRAWING OF STEEL STRUCTURES	Sri. K. RAJESWARI
GEOTECHNICAL ENGINEERING -I	Smt. G. BHAGYAMMA
ENVIRONMENTAL ENGINEERING	Sri. M. V. MURALIDHAR REDDY
WATER RESOURCE ENGINEERING -II	Sri. V. LAKSHMI PRASANNA
DISASTER MANAGEMENT & MITIGATION	Sri. K. CHANDRAKALA
TRANSPORTATION ENGINEERING-I	Sri. N.AVINASH KUMAR REDDY
GEOTECHNICAL ENGINEERING LABORATORY	Sri. K. CHANDRAKALA / Sri. AVINASH KUMAR REDDY
ENVIRONMENTAL ENGINEERING LABORATORY	Sri. K. RAJESWARI / Sri. L.SIVA REDDY

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TIME TABLE INCHARGE

[Signature]
PRINCIPAL

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
PRINCIPAL
C.K. Dinne (V&M),
KADAPA - 516 003. (A.P.)
 Head of the Department
 Civil Engineering
 Annamacharya Institute of Technology & Sciences
 Kadapa - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF CIVIL ENGINEERING
B.TECH IV-II SEMESTER TIME TABLE

(2016-2017)

BRANCH: CE

ROOM.NO:201

TIME DAY	10:00-10:50	10:50-11:40	11:50-12:40	12:40-01:30	01:30-02:10	2:10-3:00	3:00-3:50	3:50-4:40
MON	EIA		SEMINAR			PSC		ASE
TUE	ASE		EIA				PROJECT	
WED	EIA		SEMINAR			PSC		ASE
THU	PSC	ASE		NPTEL		EIA	SEMINAR	
FRI	EIA	PROJECT			ASE	ASE	PSC	SPORTS

ADVANCED STRUCTURAL ENGINEERING	Sri. K.CHANDRAKALLA
ENVIRONMENTAL IMPACT ASSESSMENT	DR.P.SRI CHANDANA
PRESTRESSED CONCRETE	Sri. L.SIVA REDDY
SEMINAR	Sri. V.LAKSHMI PRASANNA/M.V.MURALIDHAR REDDY
PROJECT COORDINATOR	Sri. M.V.MURALIDHAR REDDY


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C.K. Dinne (V&M) PRINCIPAL
KADAPA - 516 003.


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Head of the Department
Civil Engineering
Annamacharya Institute of Technology & Sciences
Urukut (P), C.K. Dinne (V&M), Kadapa (Dt).
KADAPA - 516 003.



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF CIVIL ENGINEERING

B.TECH II-I SEMESTER TIME TABLE (2016-2017)

W.e.f: 27/06/2016

BRANCH: CE

TIME DAY	9:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-1:20	1:20-2:10	2:10-3:00	3:00-3:50	
MON	BMC	SURVEY / SM LAB			L U N C H	SURVEY	SM-I	FM	
TUE	FM	SM-I	M-III	MT		ET	SURVEY		
WED	ET	SURVEY / SM LAB				FM	M-III		
THU	SURVEY	SM-I	M-III	SM-I		FM	BMC	SPORTS	
FRI	MT	FM	SURVEY	BMC		SURVEY	M-III	SM-I	
SAT	M-III	ET	BMC	FM		MT	SM-I	SURVEY	
MATHEMATICS -III					Sri. T. SHANKAR REDDY				
ELECTRICAL & MECHANICAL TECHNOLOGY					Sri. HARI KISHORE & Sri. SURENDRA				
BUILDING MATERIALS & CONSTRUCTION					Sri. V. LAKSHMI PRASANNA				
STRENGTH OF MATERIALS -I					Smt. G. BHAGYA				
SURVEYING -I					Sri. L. SIVA REDDY				
FLUID MECHANICS					Sri. K. NAGA DEEPIKA				
SURVEYING LABORATORY -I					Sri. SIVA REDDY & Sri. M. VENKATA MURALIDHAR REDDY				
STRENGTH OF MATERIALS LABORATORY					Sri. K. RAJESWARI & Sri. V. LAKSHMI PRASANNA & Smt. G. BHAGYA				

[Signature]

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
KADAPA - 516 003 (A.P.)
PRINCIPAL

[Signature]
 Head of the Department

Civil Engineering
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF CIVIL ENGINEERING

B.TECH III-I SEMESTER TIME TABLE (2016-2017)

W.e.f: 27/06/2016

BRANCH: CE

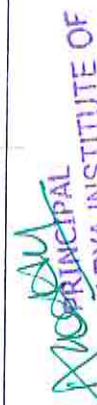
ROOM.NO:202

TIME DAY	9:10-10:00	10:00-10:50	11:00-11:50	11:50-12:40	12:40-1:20	1:20-2:10	2:10-3:00	3:00-3:50
MON	EG	CT	D&DRCS	L U N C H	BPD WRE-I D&DRCS BPD D&DRCS WRE-I	BPD WRE-I D&DRCS BPD D&DRCS WRE-I	SA-II CT WRE-I DRAWING LAB SA-II	WRE-I D&DRCS EG
TUE	WRE-I	EG / CT LAB						
WED	SA-II	CT	ELCS LAB					
THU	D&DRCS	SA-II	EG					
FRI	BPD	WRE-I	EG					
SAT	CT	EG / CT LAB						

BUILDING PLANNING & DRAWING	Sri. M. VENKATA MURALIDHAR REDDY
DESIGN & DRAWING OF REINFORCED CONCRETE STRUCTURES	Sri. N. AVINASH KUMAR REDDY
CONCRETE TECHNOLOGY	Sri. K. NAGA DEEPIKA
WATER RESOURCES ENGINEERING - I	Sri. V. LAKSHMI PRASANNA
STRUCTURAL ANALYSIS -II	Sri. K. RAJESWARI
ENGINEERING GEOLOGY	Sri. K. CHANDRAKALA
ENGINEERING GEOLOGY LABORATORY	Sri. K. CHANDRAKALA & Sri. L. SIVA REDDY
CONCRETE TECHNOLOGY LABORATORY	Sri. M. VENKATA MURALIDHAR REDDY / K. RAJESWARI & Sri. N. AVINASH KUMAR REDDY
ADVANCED ENGLISH COMMUNICATION SKILLS LABORATORY (AUDIT)	Smt. SUVARNA LAKSHMI & Sri. ADIL BASHA

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 MO: 94410 96000 (A.P.)


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 Civil Engineering
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF CIVIL ENGINEERING

B.TECH IV-I SEMESTER TIME TABLE (2016-2017)

W.e.f: 27/06/2016

BRANCH: CE

ROOM.NO:201

TIME DAY	10:00-10:50	10:50-11:40	11:50-12:40	12:40-1:30	1:30-2:10	2:10-3:00	3:00-3:50	3:50-4:40
MON	MEFA	GTE-II	DDIS	TE-II		BE	ECV	TE-II
TUE	DDIS	GTE-II	MEFA	BE	L	TE-II	ECV	ECV
WED	TE-II	BE	GTE-II	GTE-II	U	ECV	GTE-II	MEFA
THU	ECV	TE/ CAD LAB	TE/ CAD LAB	TE-II	N	GTE-II	DDIS	TE-II
FRI	BE	MEFA	ECV	TE-II	C	TE/ CAD LAB		
SAT	GTE-II	DDIS DRAWING			H	BE	MEFA	SPORTS
MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS					Smt. Y. UMA DEVI			
ESTIMATION, COSTING & VALUATION					Sri. M. VENKATA MURALIDHAR REDDY			
GEOTECHNICAL ENGINEERING - II					Smt. G. BHAGYA			
TRANSPORTATION ENGINEERING - II					Sri. K. CHANDRAKALA			
DESIGN & DRAWING OF IRRIGATION STRUCTURES					Dr. P. SRI CHANDANA			
BRIDGE ENGINEERING					Sri. N. AVINASH KUMAR REDDY			
CAD LABORATORY					Sri. K. NAGA DEEPIKA & Sri. V. LAKSHMI PRASANNA			
TRANSPORTATION ENGINEERING LABORATORY (TE LAB)					Sri. N. AVINASH KUMAR REDDY & Sri. L. SIVA REDDY			

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Head of the Department
 Civil Engineering

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 C.K. Dinne (V&M),
 KADAPA - 516 003, (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
II B. Tech. I - SEM. TIME TABLE (2021-22)
ROOM NO.: 308

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	CVT	DC M&T	ADP	DLD	L U N C H	ECA LB		
TUE	DLD	DLD LAB				CVT	MEFA	SPORTS/NSS
WED	DC M&T	DLD	ECA	MEFA	DC M&T LAB			
THU	ADP	CVT	ECA	CVT	B R E A K			
FRI	ECA	ADP LAB				ECA	DC M&T	MEFA
SAT	MEFA	DC M&T	ECA	CVT		ADP	DLD	DC M&T
								LIBRARY/UHV

S.NO.	SUBJECT NAMES	FACULTY NAME
1.	Complex Variables & Transforms (CVT)	Sri. P. Yella Reddy
2.	Electrical Circuit Analysis (ECA)	Smt. S. Renuka
3.	DC Machines & Transformers (DC M&T)	Smt. S. Shabana Banu
4.	Digital Logic Design (DLD)	Miss. S. Sirisha
5.	Managerial Economics & Financial Analysis (MEFA)	Dr. S. Mohana
6.	Electrical Circuit Analysis Lab (ECALab)	Smt. S. Renuka/ Sri. C. Harsha Vardhan Reddy
7.	DC Machines & Transformers (DCM&T Lab)	Smt. S. Shabana Banu/ Sri Y. Nagaraja
8.	Digital Logic Design Lab	Miss. S. Sirisha/Sri.S.Lakshmikanth Reddy
9.	Application Development With Python (ADP)	Smt. D. Jareena Begum
10.	Universal Human Values (UHV)	Dr. Y. Vara Lakshmi
11.	NSS /NCC / NSO Activites	Sri. A. Rajesh

Signature
DTI

Signature
HOD
Department of
Electrical & Electronics Engg
Annamacharya Institute of Technology & Sciences
Udipi (M. C. A. Campus) at Kadapa (K.A.)

15.11.2021
Sri. P. Yella Reddy
CTI

Signature
PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
KADAPA - 516 003 (A.P.)

ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
C.K. Dinne (A.P.)
KADAPA - 516 003 (A.P.)
C.K. Dinne (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
II B. Tech II SEM. TIME TABLE (2019-20)
ROOM NO.: 313

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	EMF	AEC	MEFA	M-IV	CS & S / EM-I LAB			
TUE	AEC	MEFA	EMF	EMF	M-IV	EPGS	EM-II	EM-II
WED	AEC	EM-II	SEM	SEM	EPGS	M-IV	SPORTS	SPORTS
THU	M-IV	EPGS	AEC	AEC	EM-II	MEFA	EMF	EMF
FRI	EM-II	EM-I / CS & S LAB		L U N C H		EMF	EPGS	MEFA
SAT	MEFA	EPGS	M-IV	EMF	AEC	AEC	EM-II	LIB

S.NO.	SUBJECT NAMES & SUBJECT CODES	FACULTY NAME
1.	(15A54401) MATHEMATICS - IV	Sri. Dr. K. V. NAGESHWARA REDDY
2.	(15A52301) MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	Mrs. S. SABITHA
3.	(15A02401) ELECTRICAL MACHINES - II	Sri. A. SANJEEVU
4.	(15A02402) ELECTRICAL POWER GENERATING SYSTEMS	Sri. Y. NAGARAJA
5.	(15A02403) ELECTROMAGNETIC FIELDS	Miss. D. SHIREESHA
6.	(15A04409) ANALOG ELECTRONIC CIRCUITS	Sri. K. MOHAMMAD HANEEF
7.	(15A02404) ELECTRICAL MACHINES LAB- I	Y. NAGARAJA / A. SANJEEVU
8.	(15A02405) CONTROL SYSTEMS & SIMULATION LAB	B. N. PRASAD / M. S. PRIYADARSHINI

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 DTI

[Signature]
 Head of the Department
 Electrical & Electronics Engg.
 Annamacharya Institute of Technology & Sciences
 Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)

[Signature]
 K. V. Nageshwara Reddy
 CTI

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 PRINCIPAL
 ANNAMACHARYA INSTITUTE OF
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 DEAN ACADEMICS
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 Kadapa - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

III B. Tech II SEM. TIME TABLE (2019-20) ROOM NO.: 311

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	MS	PE & S LAB			L	PSD	MPMC	PSP
TUE	NNFL	PSA	MS	MS	MPMC	PSD	PSD	
WED	PSP	NNFL	MPMC	PSA	MP & MC LAB			
THU	MPMC	PSD	AELCS LAB		NNFL	PSA	MS	
FRI	PSD	NNFL	PSP	LIB	PSA	MS	MPMC	
SAT	PSA	PSD	MPMC	PSP	MS	NNFL	SPORTS	

S.NO.	SUBJECT NAMES	FACULTY NAME
1.	(15A52601) MANAGEMENT SCIENCE	Sri. Dr. S. SHAKEEL AHAMED
2.	(15A02601) POWER SEMICONDUCTOR DRIVES	Sri. M. BALA SIVA PRASAD
3.	(15A02602) POWER SYSTEM PROTECTION	Miss. V. RAMYA KEERTHI
4.	(15A04601) MICRO PROCESSORS & MICRO CONTROLLERS	Sri. K. MAHAMMAD HANEEF
5.	(15A02603) POWER SYSTEM ANALYSIS	Sri. B. N. PRASAD
6.	(15A02604) NEURAL NETWORKS & FUZZY LOGIC	Sri. Y. NAGARAJA
7.	(15A04607) MICRO PROCESSORS & MICRO CONTROLLERS LAB	K. MAHAMMAD HANEEF / C. BLESSY
8.	(15A02607) POWER ELECTRONICS & SIMULATION LAB	M. BALA SIVA PRASAD / V. RAMYA KEERTHI
9.	(15A52602) ADVANCED ENGLISH LANGUAGE & COMMUNICATION SKILLS LAB(AUDIT COURSE)	S. ADIL BASHA / K. SUVARNA LAKSHMI

[Signature]
DTI

[Signature]
Head of the Department
Electrical & Electronics Engg.
Annamacharya Institute of Technology & Sciences
Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)

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K. N. S. Reddy
CTI

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DEAN-ACADEMIC
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DAPA - 516 003. (A.P.)
Annamacharya Institute of
Technology & Sciences
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
IV B. Tech II SEM. TIME TABLE (2019-20)
ROOM NO.: 327

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
MON	INS	INS	HVDC	LIB	L U N C H B R E A K	CVV	SEM	PW
TUE	HVDC	HVDC	INS	SEM		SEM	CVV	CVV
WED	INS	HVDC	HVDC	CVV		PW	SEM	SEM
THU	HVDC	INS	INS	PW		PW	PW	CVV
FRI	PROJECT WORK					SEM	CVV	SPORTS

S.NO.	SUBJECT NAMES & SUBJECT CODES	FACULTY NAME
1	(15A02801) INSTRUMENTATION	Sri. B.N.PRASAD
2	(15A02804) HVDC TRANSMISSION	Miss. V. RAMYA KEERTHI
3	(15A02806) COMPREHENSIVE VIVA VOCE	Sri. Y.NAGARAJA
4	(15A02807) TECHNICAL SEMINAR	Sri. B. N. PRASAD
5	(15A02808) PROJECT WORK	Sri. M. BALA SIVA PRASAD

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Head of the Department
Electrical & Electronics Engg.
Annamacharya Institute of Technology & Sciences
 Utukur (P), C.K. Dinnare (V&M), Kadapa (Dt.)

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DEAN ACADEMICS
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 Annamacharya Institute of Technology & Sciences
 Utukur (P), C.K. Dinnare (V&M), Kadapa - 516 003. (A.P.)
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M. Tech. I- SEM. TIME TABLE (2019-20) ROOM NO.: 430

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
MON	RPS	RPS	EAM	OHST	L U N C H B R E A K			APSP
TUE	EAM	FACTS	FACTS	RPS				FACTS
WED	MMA	APSP	OHST	MMA	APSP	APSP	EAM	FACTS
THU	MACHINES & POWER SYSTEMS LAB			LIB	EAM	RPS	OHST	

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(17D49101) ADVANCED POWER SYSTEM PROTECTION	Sri M.BALA SIVA PRASAD
2	(17D49102) MACHINE MODELING AND ANALYSIS	Smt. S.SHABANA BANU
3	(17D49103) OPTIMIZATION & HEURISTIC SEARCH TECHNIQUES	Miss. D.SHIREESHA
4	(17D49104) RESTRUCTURED POWER SYSTEMS	Sri A. SANJEEVU
5	(17D49106) FACTS CONTROLLERS	Sri B.N.PRASAD
6	(17D49109) ENERGY AUDITING AND MANAGEMENT	Sri Y.NAGARAJA
7	(17D49111) MACHINES & POWER SYSTEMS LAB	V. RAMYA KEERTHI / B. SAI RAMESH

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Head of the Department

Electrical & Electronics Engg.
Annamacharya Institute of Technology & Sciences
Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
II B.Tech I -SEMESTER TIME TABLE (2018-19)

ROOM.NO- 313

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	EDC	EDC LAB			L U N C H	CSE	M-III	M-III
TUE	M-III	CSE	EM-I/DS	EDC		DS	M-III	EDC
WED	EM-I	DS	EC-II	EM-I		EC-II	EDC	SPORTS
THU	CSE	EC-II	EM-I	EM-I	B R E A K		ECS LAB	
FRI	CSE	CSE	EDC	DS		M-III	EC-II	M-III
SAT	DS	EC-II	CSE	EM-I		DS	EDC	LIB

S.NO.	SUBJECT CODES & NAMES	FACULTY NAME
1	15A54301 Mathematics -III	Dr. T. Shankar Reddy
2	15A02301 Electrical Circuits - II	Smt. N.P.Blessina
3	15A02302 Electrical Machines - I	Miss B. Sampoorna Lakshmi
4	15A02303 Control Systems Engineering	Sri. B.N.Prasad
5	15A04301 Electronic Devices & Circuits	Sri. K.Md. Haneef
6	15A05201 Data Structures	Smt. R. Sireesha
7	15A02305 Electrical Circuits Simulation Lab	Smt. N.P.Blessina / Miss.B.Sampoorna Lakshmi
8	15A04305 Electronic Devices & Circuits Lab	Sri. K.Md. Haneef / Miss Y.Aasrita

A.Sampoorna
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

III B.Tech I –SEMESTER TIME TABLE (2018-19)

ROOM.NO- 311

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	DCS	EM	EPTS	EM-III	EM-II LAB			
TUE	EPTS	EM-III	PE	PE	EM	EM-III	DCS	DCS
WED	PE	EMLAB			LDICA	EM	SPORTS	
THU	DCS	EM-III	LDICA	EPTS	DCS	EM	PE	
FRI	DCS	EM-III	EPTS	EPTS	LDICA	PE	LIB	
SAT	EM	LDICA	PE	LDICA	EPTS	DCS	ACSVE	

S.NO.	SUBJECT CODES & NAMES	FACULTY NAME
1	15A02501 Electrical Measurements	Sri. B.N.Prasad
2	15A04509 Linear & Digital IC Applications	Miss Y. Aasrita
3	15A02502 Electrical Power Transmission Systems	Smt. N.P.Blessina
4	15A02503 Power Electronics	Sri. M.Bala Siva Prasad
5	15A02504 Electrical Machines – III	Sri. Y.Nagaraja
6	15A04510 Digital Circuits & Systems	Sri. S. Saleem
7	15A02506 Electrical Machines Lab - II	Miss B.Sampoorna Lakshmi / Sri. S. Chouse Basha
8	15A02507 Electrical Measurements Lab	Sri. B.N.Prasad / Sri. M.Bala Siva Prasad
9	15A99501 Audit Course- Social Values & Ethics	Smt. S.Sabitha

(Signature)

PRINCIPAL
SRI S. CHOUSE BASHA
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY AND SCIENCES

C.K. Dinne (V&M)

KADAPA - 516 002. (A.P.)



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

IV B.Tech I -SEM. TIME TABLE (2018-19) REVISED

ROOM.NO- 327

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
MON	DSP	PSOC	PQ	EDS	L U N C H	PQ	EA&DSM	DSP
TUE	PS&S LAB			SEMINAR	B R E A K			
WED	EA&DSM	PQ	EDS	PSOC	DSP LAB			
THU	EDS	PSOC	PSOC	LIB	EA&DSM	UEE	UEE	UEE
FRI	PSOC	UEE	EA&DSM	DSP	DSP LAB			
SAT	UEE	EA&DSM	DSP	PQ	EDS	DSP	DSP	NPTTEL
					EDS	DSP	DSP	SPORTS

S.NO.	SUBJECT CODES & NAMES	FACULTY NAME
1	15A02701 Electrical Distribution Systems	Miss M.Mehatab
2	15A04603 Digital Signal Processing	Sri. O.Homakesav
3	15A02702 Power System operation & Control	Sri. S. Ghouse Basha
4	15A02703 Utilization of Electrical Energy	Miss B.Sampoorna Lakshmi
5	15A02706 Energy Auditing & Demand Side Management	Sri. Y.Nagaraja
6	15A02709 Power Quality	Smt. M. S. Priyadarshini
7	15A04608 Digital Signal Processing Lab	Sri. O. Homakesav / Miss Y. Aasrita
8	15A02710 Power Systems and Simulation Lab	Sri. S. Ghouse Basha / Smt. M. S. Priyadarshini

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[Signature]

Head of HOD
Electrical & Electronics Department
Annamacharya Institute of Technology and Sciences

PRINCIPAL Smt. M. S. Priyadarshini

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

C.K. Dimne (V&M),

KADAPA - 516 003. (A.P.)

[Signature]
PRINCIPAL



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
II B.Tech II SEM. TIME TABLE (2018-19)

ROOM.NO- 313

w.e.f. - 27-12-2018

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	MEFA	M-IV	EPGS	AEC	EM LAB-I			
TUE	EM-II	MEFA	EMF	EMF	M-IV	EPGS	LIB	
WED	M-IV	CS&S LAB			EM-II	EMF	SPORTS	
THU	EMF	EPGS	EM-II	EM-II	MEFA	AEC	M-IV	
FRI	EPGS	EM-II	AEC	M-IV	AEC	EMF	MEFA	
SAT	AEC	AEC	MEFA	EPGS	EMF	EM-II	SEM	

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(15A54401) Mathematics-IV	Dr. K.V. NAGESWARA REDDY
2	(15A52301) Managerial Economics & Financial Analysis	Smt. S.SABITHA
3	(15A02401) Electrical Machines – II	Miss B.SAMPOORNA LAKSHMI
4	(15A02402) Electrical Power Generating Systems	Sri. Y.NAGARAJA
5	(15A02403) Electromagnetic Fields	Sri. S. GHOUSE BASHA
6	(15A04409) Analog Electronic Circuits	Miss Y. AASRITA
7	(15A02404) Electrical Machines Laboratory – I	Miss B.SAMPOORNA LAKSHMI/ Smt. N.P.BLESSINA
8	(15A02405) Control Systems & Simulation Laboratory	Sri. B.N.PRASAD / Sri. M. BALA SIVA PRASAD

15.12.2018
 C.T.L


 Head of the Department
 Electrical & Electronics Engineering
 Annamacharya Institute of Technology & Sciences
 Kadapa - 516 003 (A.P.)
 C.K. Dinna
 Annamacharya Institute of Technology & Sciences
 Kadapa - 516 003 (A.P.)
 C.K. Dinna (V&M),
 Annamacharya Institute of Technology & Sciences
 Kadapa - 516 003 (A.P.)



ANNAMACHARY INSTITUTE OF TECHNOLOGY AND SCIENCES::KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
III B.Tech II SEM. TIME TABLE (2018-19)

ROOM.NO- 311

w.e.f. - 27-12-2018

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	PSP	PE&S LAB			L U N C H B R E A K	MS	PSD	MPMC
TUE	NNFL	PSA	MS	MS		PSD	MPMC	PSP
WED	PSA	MPMC	MS	NNFL		MP&MC LAB		
THU	MS	PSA	NNFL	PSD		MPMC	PSP	SPORTS
FRI	PSD	PSD	AELCS LAB			PSP	PSA	NNFL
SAT	MPMC	NNFL	MPMC	PSP		PSA	MS	LIB

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(15A52601) Management Science	Dr. S. SHAKEEL AHAMED
2	(15A02601) Power Semiconductor Drives	Sri. M. BALA SIVA PRASAD
3	(15A02602) Power System Protection	Miss B. SAMPOORNA LAKSHMI
4	(15A04601) Microprocessors & Microcontrollers	Sri. K.Md. HANEEF
5	(15A02603) Power System Analysis	Sri. B. N.PRASAD
6	(15A02604) Neural Networks & Fuzzy Logic	Sri. Y.NAGARAJA
7	(15A04607) Microprocessors & Microcontrollers laboratory	Sri. K.Md. HANEEF/ Miss Y. ANSRITA
8	(15A02607) Power Electronics & Simulation Laboratory	Sri. M. BALA SIVA PRASAD / Sri. B. N.PRASAD
9	(15A52602) Advanced English Language Communication Skills Lab	ANNAMACHARY Sri. S. ADIL BASHA TECHNOLOGY & SCIENCES

C.K. Dinne (V&M),
 KADAPA - 516 003. (A.P.)

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 HOD

15.12.2018
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W.e.f - 27-12-2017

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	EMF	M-IV	EPGS	EMF	L U N C H	EM-II	MEFA	AEC
TUE	AEC	EMF	EM-II	EM-II		M-IV	EPGS	LIB
WED	EM-II	EM-I LAB			AEC	EPGS	M-IV	
THU	EM-II	MEFA	AEC	M-IV	B R E A K	EMF	EMF	SEM
FRI	MEFA	EPGS	AEC	M-IV		CS & S LAB		
SAT	MEFA	AEC	M-IV	EPGS	EMF	EM-II	SPORTS	

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(15A54401) MATHEMATICS-IV	Sri K.V.NAGESWAR REDDY
2	(15A52301) MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	Smt. S. SABITHA
3	(15A02401) ELECTRICAL MACHINES - II	Miss B.SAMPOORNA LAKSHMI
4	(15A02402) ELECTRICAL POWER GENERATING SYSTEMS	Sri Y.NAGARAJA
5	(15A02403) ELECTROMAGNETIC FIELDS	Sri S. GHOUSE BASHA
6	(15A04409) ANALOG ELECTRONIC CIRCUITS	Smt. K.MEGHANA REDDY
7	(15A02404) ELECTRICAL MACHINES LABORATORY - I	Smt. N.P. BLESSINA / Miss B.SAMPOORNA LAKSHMI
8	(15A02405) CONTROL SYSTEMS & SIMULATION LABORATORY	Sri B.N.PRASAD / Miss C.S. SAI PRATHYUSHA / Sri S.GHOUSE BASHA

(Signature)
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 C.K. Dinne (V&M),
 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 KADAPA - 510

(Signature)
 Head of Department
 Electrical & Electronics Engg.
 Annamacharya Institute of Technology & Sciences

(Signature)
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
III B.Tech II -SEM. TIME TABLE (2017-18)

ROOM.NO-305

W.e.f - 27-12-2017

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	PSP	MPMC LAB			L U N C H	MS	PSA	NNFL
TUE	MPMC	MS	NNFL	PSA	PE&S LAB			
WED	MPMC	NNFL	MS	LIB	PSA	PSD	PSD	PSP
THU	PSD	MPMC	PSP	MPMC	AECS LAB			
FRI	PSD	PSD	PSA	MS	PSP	NNFL	NNFL	MPMC
SAT	PSA	PSP	MPMC	PSD	MS	NNFL	NNFL	SPORTS

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(15A52601) Management Science	Smt. S. SABITHA
2	(15A02601) Power Semiconductor Drives	Sri M. BALA SIVA PRASAD
3	(15A02602) Power System Protection	Miss B. SAMPOORNA LAKSHMI
4	(15A04601) Microprocessors & Microcontrollers	Sri K.Md.HANEEF
5	(15A02603) Power System Analysis	Sri B. N.PRASAD
6	(15A02604) Neural Networks & Fuzzy Logic	Sri Y.NAGARAJA
7	(15A04607) Microprocessors & Microcontrollers laboratory	Sri K.Md HANEEF / Sri O.HOMAKESAV
8	(15A02607) Power Electronics & Simulation Laboratory	Sri M. BALA SIVA PRASAD / Miss M. MEHATAB
9	(15A52602) Advanced English Language Communication Skills Lab	Smt. SUVARNA LAKSHMI / Sri. S.ADIL BASHA

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MOD

Head of the Department

Electrical & Electronics Engg.

Annamacharya Institute of Technology & Sciences

Utalur (P), C.K. Dinne (V&M), Kadapa (Dt.)

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(V&M), ANNAMACHARYA INSTITUTE OF

TECHNOLOGY & SCIENCES

C.K. Dinne (V&M), Kadapa (Dt.)

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(V&M), ANNAMACHARYA INSTITUTE OF

TECHNOLOGY & SCIENCES

C.K. Dinne (V&M), Kadapa (Dt.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
ROOM.NO- 327
IV B.Tech II SEM TIME TABLE (2018-19)
w.e.f. - 13-12-2018



TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
MON	INS	HVDC	HVDC	INS	L U N C H B R E A K	CVV	SEM	PW
TUE	HVDC	HVDC	INS	INS		SEM	CVV	CVV
WED	HVDC	HVDC	INS	SEM		PW	SEM	SEM
THU	HVDC	INS	INS	CVV		PW	PW	CVV
FRI	← PW →					SEM	CVV	SPORTS

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(15A02801) Instrumentation	Sri. B.N.PRASAD
2	(15A02804) HVDC Transmission	Smt. M.S.PRIYADARSHINI
3	(15A02806) Comprehensive Viva Voce	Sri. Y.NAGARAJA
4	(15A02807) Technical Seminar	Sri. B. N.PRASAD
5	(15A02808) Project Work	Miss B.SAMPOORNA LAKSHMI

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Head of the Department
 Electrical & Electronics Engg.
 Annamacharya Institute of Technology & Sciences
 Chukur (P), G.K. Dine (V&M), Kadapa (Dr.)

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 G.K. Dine (V&M),
 KADAPA - 516 003 (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
II B.Tech II -SEM. TIME TABLE (2016-17)
ROOM.NO- 313

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	EM-II	EM-II	EMF	EPGS	L U N C H	AEC	MEFA	M-IV
TUE	M-IV	EM-II	EMF	EMF		AEC	EPGS	LIB
WED		EM-I LAB		MEFA		EPGS	M-IV	M-IV
THU	AEC	MEFA	EM-II	M-IV	B R E A K		CS&S LAB	
FRI	EMF	EPGS	AEC	M-IV		EMF	EM-II	SEM
SAT	MEFA	AEC	AEC	EPGS		EMF	EM-II	SPORTS

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(15A54401) MATHEMATICS-IV	Dr. T.SANKAR REDDY
2	(15A52301) MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	Smt. Y. UMADEVI
3	(15A02401) ELECTRICAL MACHINES - II	Sri SK.GHOUSE MODIN
4	(15A02402) ELECTRICAL POWER GENERATING SYSTEMS	Sri Y.NAGARAJA
5	(15A02403) ELECTROMAGNETIC FIELDS	Miss B.SAMPOORNA LAKSHMI
6	(15A04409) ANALOG ELECTRONIC CIRCUITS	Smt. K. MEGHANA REDDY
7	(15A02404) ELECTRICAL MACHINES LABORATORY - I	Sri SK.GHOUSE MODIN/ Miss B.SAMPOORNA LAKSHMI
8	(15A02405) CONTROL SYSTEMS & SIMULATION LABORATORY	Miss B.SAMPOORNA LAKSHMI/ Sri B.N.PRASAD

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TIME TABLE INCHARGE

(Signature)
 Head of the Department
 Electrical & Electronics Engineering

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES::KADAPA
DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
III B.Tech II -SEM. TIME TABLE (2016-17)
ROOM.NO-311

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	MPMC	PS&S LAB			L U N C H	PSD	PSOC	NNFL
TUE	PSP	PSOC	PSA	NNFL	EMLAB			
WED	PSOC	NNFL	MPMC	MPMC	PSA	PSA	PSA	PSP
THU	PSD	MPMC	PSP	PSA	AECS LAB			
FRI	PSD	PSD	PSA	NNFL	MPMC	PSP	PSP	PSOC
SAT	PSA	PSOC	MPMC	PSD	PSP	NNFL	NNFL	SPORTS

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(13A02601) POWER SEMICONDUCTOR DRIVES	Sri SK.GHOUSE MODIN
2	(13A02602) POWER SYSTEM PROTECTION	Miss M.MEHATAB
3	(13A04601) MICROPROCESSORS AND MICROCONTROLLERS	Sri P. PAVAN KUMAR
4	(13A02603) POWER SYSTEM OPERATION AND CONTROL	Sri S. GHOUSE BASHA
5	(13A02604) POWER SYSTEM ANALYSIS	Sri K. HARI KISHORE KUMAR
6	(13A02605) NEURAL NETWORKS & FUZZY LOGIC	Sri Y.NAGARAJA
7	(13A02608) POWER SYSTEMS & SIMULATION LAB	Sri S. GHOUSE BASHA/ Sri K. HARI KISHORE KUMAR
8	(13A02609) ELECTRICAL MEASUREMENTS LAB	Sri B.N.PRASAD/ Sri SK.GHOUSE MODIN
9	(13A52502) ADVANCED ENGLISH COMMUNICATION SKILLS LAB	Sri S.ADIL BASHA/ Smt. K.SUVARNA LAKSHMI

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
IV B.Tech -II SEM TIME TABLE (2017-18)
ROOM.NO-332

W.e.f - 14-12-2017

TIME	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
DAY								
MON	HVDC	INS	INS	PW	L U N C H B R E A K	HVDC	ES	LIB
TUE	INS	HVDC	ES	SEM		INS	SEM	PW
WED	HVDC	INS	HVDC	PW		ES	ES	SEM
THU	INS	HVDC	ES	SEM		ES	PW	SEM
FRI	ES	HVDC	PW	SEM		INS	PW	SPORTS

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(13A02801) INSTRUMENTATION	Sri B.N.PRASAD
2	(13A02802) HVDC TRANSMISSION	Miss M.MEHATAB
3	(13A04703) EMBEDDED SYSTEMS	Sri O.HOMAKESAV

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Head of the Department

Electrical & Electronic Engg.
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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
II B.Tech II -SEM. TIME TABLE (2016-17)
ROOM.NO- 313

TIME DAY	08:00AM To 08:50AM	08:50AM To 09:40AM	09:40AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM
MON	EM-II	EMF	BREAK	M-IV	AEC	MEFA
TUE	M-IV	EM-II		MEFA	AEC	EMF
WED	AEC	EPGS	BREAK	EM-I LAB/CS&S LAB		
THU	EMF	EPGS		EM-II	MEFA	M-IV
FRI	EMF	EM-II	EPGS	M-IV	AEC	
SAT	AEC	AEC	EM-II	M-IV	EMF	

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(15A54401) MATHEMATICS-IV	Dr. T.SANKAR REDDY
2	(15A52301) MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	Smt. Y. UMADEVI
3	(15A02401) ELECTRICAL MACHINES - II	Sri SK.GHOUSE MODIN
4	(15A02402) ELECTRICAL POWER GENERATING SYSTEMS	Sri Y.NAGARAJA
5	(15A02403) ELECTROMAGNETIC FIELDS	Miss B.SAMPOORNA LAKSHMI
6	(15A04409) ANALOG ELECTRONIC CIRCUITS	Smt. K. MEGHANA REDDY
7	(15A02404) ELECTRICAL MACHINES LABORATORY - I	Sri SK.GHOUSE MODIN/ Miss B.SAMPOORNA LAKSHMI
8	(15A02405) CONTROL SYSTEMS & SIMULATION LABORATORY	Miss B.SAMPOORNA LAKSHMI/ Sri B.N.PRASAD


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 C.K. Dinne (V&M)



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING
III B.Tech II -SEM. TIME TABLE (2016-17)
ROOM.NO- 311

TIME DAY	08:00AM To 08:50AM	08:50AM To 09:40AM	09:40AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM
MON	MPMC	PSA	BREAK	PSD	PSOC	NNFL
TUE	NNFL	PSOC		PSA	MPMC	PSD
WED	PSOC	PSP		PSA	PSA	PSP
THU	PSD	MPMC	PS&S LAB/EM LAB			
FRI	PSP	PSA	MPMC	NNFL	PSOC	PSOC
SAT	PSA	NNFL	PSP	MPMC	PSD	PSD

S.NO.	SUBJECT NAMES	FACULTY NAME
1	(13A02601) POWER SEMICONDUCTOR DRIVES	Sri SK.GHOUSE MODIN
2	(13A02602) POWER SYSTEM PROTECTION	Miss M.MEHATAB
3	(13A04601) MICROPROCESSORS AND MICROCONTROLLERS	Sri P. PAVAN KUMAR
4	(13A02603) POWER SYSTEM OPERATION AND CONTROL	Sri S. GHOUSE BASHA
5	(13A02604) POWER SYSTEM ANALYSIS	Sri K. HARI KISHORE KUMAR
6	(13A02605) NEURAL NETWORKS & FUZZY LOGIC	Sri Y.NAGARAJA
7	(13A02608) POWER SYSTEMS & SIMULATION LAB	Sri S. GHOUSE BASHA/ Sri K. HARI KISHORE KUMAR
8	(13A02609) ELECTRICAL MEASUREMENTS LAB	Sri B.N.PRASAD/ Sri SK.GHOUSE MODIN

TIME TABLE INCHARGE

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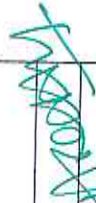
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KADAPA - 516 003. (A.P.)


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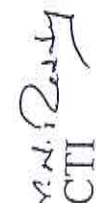
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES:: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING
II.B.Tech I SEM TIME TABLE w.e.f:: 21/12/2020

TIME DAY	9.10 - 10.00	10.00 - 10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-3.50
MON	CVTP	PP	MFP	EM		MFP LAB
TUE	MSE	UHV	DTPI	CVTP		MSE LAB
WED	EM	MFP	CVTP	PP	LUNCH BREAK	DTPI LAB
THU	MFP	MSE	CVTP	DTPI		MFP LAB
FRI	ES	PP	MFP	EM		MSE LAB
SAT	PP	DTPI	UHV	MSE		DTPI LAB

SL.NO	SUBJECT NAMES	FACULTY NAMES
1	Complex Variables, Transforms and PDE	Sri. S. Noor Ahmed
2	Python Programming	Sri. K. Bala Krishna
3	Manufacturing Processes	Sri. P. Mallikarjuna
4	Engineering Mechanics	Sri. S. Kamalesh
5	Material Science and Engineering	Dr. S. Shakeel Ahamed
6	Design Thinking & Product Innovation	Sri. M. Murali Mohan Naik
7	Universal Human Values	Sri.S. Adil Basha
8	Environmental Sciences	Dr. T. Ravindra Reddy
9	Design Thinking & Product Innovation LAB	Sri. M. Murali Mohan Naik / Sri. S. Kamalesh
10	Manufacturing Processes LAB	Sri. P. Mallikarjuna / Sri. Y. Uday Kumar
11	Material Science and Engineering LAB	Dr. S. Shakeel Ahamed / Sri. M. Suresh


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 KADAPA - 516 003


 K. V. N. Reddy
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DEPARTMENT OF MECHANICAL ENGINEERING
III B.Tech I SEM TIME TABLE w.e.f:: 07/12/2020

TIME DAY	9.10 - 10.00	10.00 - 10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-3.50
MON	ENTPS	TE-II	DOM	FM&HM	LUNCH BREAK	FM & HM LAB (for first 26 Students) & Machine Tools LAB (for remaining 27 Students)
TUE	TE-II	ENTPS	DMM-I	DMM-I		Machine Tools LAB (for first 26 Students) & FM & HM LAB (for remaining 27 Students)
WED	FM&HM	DOM	DMM-I	DMM-I		FM & HM LAB (for first 26 Students) & Machine Tools LAB (for remaining 27 Students)
THU	MT	ENTPS	SVE	FM&HM		Machine Tools LAB (for first 26 Students) & FM & HM LAB (for remaining 27 Students)
FRI	TE-II	DOM	FM&HM	MT		FM & HM LAB (for first 26 Students) & Machine Tools LAB (for remaining 27 Students)
SAT	ENTPS	MT	TE-II	TE-II		Machine Tools LAB (for first 26 Students) & FM & HM LAB (for remaining 27 Students)

SL.NO	SUBJECT NAMES	FACULTY NAMES
1	FM & HM	Sri. N. Bhaskar
2	Thermal Engineering - II	Sri. S. Kamalesh
3	Dynamics of Machinery	Dr. A. Sudhakara Reddy
4	Machine Tools	Sri. M. Murali Mohan Naik
5	Design of Machine Elements-I	Dr. JVR Ramesh
6	Entrepreneurship	Sri. Y. Uday Kumar
7	Social Values & Ethics	Smt. S. Sabitha
8	Machine Tools LAB	Sri. Y. Uday Kumar / Sri. M. Suregannamacharya
9	FM & HM LAB	Sri. N. Bhaskar / Sri. P. Mallikarjuna

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES:: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING


IV B.Tech I SEM TIME TABLE w.e.f:: 23/11/2020

TIME DAY	10.00 - 10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-4.40
MON	R&AC	MS	M&M	AE	LUNCH BREAK	M&M LAB (for first 14 Students) & CAD/CAM LAB (for remaining 14 Students)
TUE	CAD/CAM	POM	R&AC	M&M		CAD/CAM LAB (for first 14 Students) & M&M LAB (for remaining 14 Students)
WED	MS	AE	POM	R&AC		M&M LAB (for first 14 Students) & CAD/CAM LAB (for remaining 14 Students)
THU	CAD/CAM	M&M	MS	POM		CAD/CAM LAB (for first 14 Students) & M&M LAB (for remaining 14 Students)
FRI	R&AC	MS	AE	CAD/CAM		M&M LAB (for first 14 Students) & CAD/CAM LAB (for remaining 14 Students)
SAT	M&M	POM	CAD/CAM	AE		CAD/CAM LAB (for first 14 Students) & M&M LAB (for remaining 14 Students)

SL.NO	SUBJECT NAMES	FACULTY NAMES
1	Management Science	Dr. S. Shakeel Ahmed
2	Automobile Engineering	Sri. Y. Uday Kumar
3	CAD / CAM	Sri. S. Kamalesh
4	Metrology & Measurements	Sri. N. Bhaskar
5	Refrigeration & Air conditioning	Sri. P. Mallikarjuna
6	Production & Operations Management	Sri. M. Murali Mohan Naik
7	CAD / CAM LAB	Sri. S. Kamalesh / Sri. M. Suresh
8	Metrology & Measurements LAB	Sri. N. Bhaskar / Sri. P. Mallikarjuna

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES:: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING
II B.Tech I SEM TIME TABLE (for ONLINE classes)

w.e.f:: 17/08/2020

DAY	TIME	BREAK			
		11.50-2.00	2.00-2.50	3.00-3.50	
MON	10.00-10.50	CTP	DTP1	MSE	PP
TUE	10.00-10.50	PP	DTP1	EM	EM
WED	10.00-10.50	MSE	CTP	EM	EM
THU	10.00-10.50	CTP	DTP1	MP	MP
FRI	10.00-10.50	ES	PP	UHV	UHV
SAT	10.00-10.50	EM	CTP	ES	ES

SL.NO	SUBJECT NAMES	FACULTY NAMES
1	Complex variables, Transforms and PDE	Sri. S. Noor Ahmed
2	Python Programming	Sri. A C Obul Reddy
3	Manufacturing Processes	Sri. P. Mallikarjuna
4	Engineering Mechanics	Sri. S. Kamallesh
5	Material Science and Engineering	Dr. S. Shakeel Ahmed
6	Design Thinking & Product Innovation	Sri. M. Murali Mohan Naik
7	Universal Human Values	Sri. S. Adil Basha
8	Environmental Sciences	Sri. T. Ravindra Reddy

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES:: KADAPA
 DEPARTMENT OF MECHANICAL ENGINEERING

III B.Tech I SEM TIME TABLE (for ONLINE classes)

w.e.f:: 17/08/2020

DAY	TIME		BREAK	MON		TUE		WED		THU		FRI		SAT	
	10.00-10.50	11.00-11.50		DMM-I	TE-II	FM&HM	DOM	EPS	MT	EPS	FM&HM	DOM	SVE	EPS	TE-II
			11.50-2.00	TE-II	DOM	DOM	DOM	DOM	DOM	DOM	DOM	DOM	DOM	DOM	DOM
			2.00-2.50	TE-II	DMM-I	DMM-I	DMM-I	DMM-I	DMM-I	DMM-I	DMM-I	DMM-I	DMM-I	DMM-I	DMM-I
			3.00-3.50	DOM	DOM	DOM	DOM	DOM	DOM	DOM	DOM	DOM	DOM	DOM	DOM

SL.NO	SUBJECT NAMES	FACULTY NAMES
1	FM & HM	Sri. N. Bhaskar
2	Thermal Engineering – II	Sri. S. Kamallesh
3	Dynamics of Machinery	Dr. A. Sudhakara Reddy
4	Machine Tools	Sri. M. Murali Mohan Naik
5	Design of Machine Elements-I	Dr. JVR Ramesh
6	Entrepreneurship	Sri. Y. Uday Kumar
7	Social Values & Ethics	Smt. S. Sabitha

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES:: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING
IV B.Tech I SEM TIME TABLE (for ONLINE classes)
w.e.f :: 17/08/2020

DAY	TIME	11.50-2.00	2.00-2.50	3.00-3.50
MON	MS	AE	POM	M&M
TUE	POM	CAD/CAM	R&AC	MS
WED	CAD/CAM	R&AC	AE	M&M
THU	MS	AE	M&M	CAD/CAM
FRI	R&AC	M&M	CAD/CAM	POM
SAT	POM	MS	R&AC	AE
BREAK				

SL.NO	SUBJECT NAMES	FACULTY NAMES
1	Management Science	Dr. S. Shakeel Ahmed
2	Automobile Engineering	Sri. Y. Uday Kumar
3	CAD / CAM	Sri. S. Kamallesh
4	Metrology & Measurements	Sri. N. Bhaskar
5	Refrigeration & Air conditioning	Sri. P. Mallikarjuna
6	Production & Operations Management	Sri. M. Murali Mohan Naik

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DEPARTMENT OF MECHANICAL ENGINEERING

III B.Tech - II SEM - TIME TABLE

w.e.f:: 30-12-2019

ROOM NO: 215

	09.10-10.00	10.00-10.50	10.50-11.40	11.40-12.30	12.30-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	OR	NCSE	MFP			HT LAB		
TUE	FEM		DMM-II			NCSE	AELCS LAB	
WED	NCSE		CAE LAB		LUNCH	OR	HT.	SPORTS
THU	MFP	FEM	DMM-II			MFP	HT	OR
FRI	FEM	OR	DMM-II			HT	OR	NCSE
SAT	HT	FEM	OR	MFP		FEM	HT	MFP

S.NO	SUBJECT NAME	Faculty Name
1	Operations Research	Sri N.Bhaskar
2	Design of Machine Members -II	Dr. JVR Ramesh
3	Heat Transfer	Sri P.Mallikarjuna
4	Finite Element Method	Sri Y.Uday Kumar
5	Meatal Forming Process	Dr. S.Shakeel Ahmed
6	Non Conventional Source of Energy	Sri M.Murali Mohan Naik
7	Heat Transfer Laboratory	Sri P.Mallikarjuna / Sri M.Murali Mohan Naik
8	Computer Aided Engineering Laboratory	Sri M.Suresh / Sri S.Kamalesh
9	Advanced English Language Communication Skills Laboratory	Mrs. K.Suvarna Lakshmi



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DEAN
Annamacharya Institute of
Technology and Sciences

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KADAPA-516 003. (A.P.)
C.K. Dinne (V&M),
PRINCIPAL

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING



IV B.Tech - II SEM - TIME TABLE

ROOM NO: 319

w.e.f:: 16-12-2019.

	10.00-10.50	10.50-11.40	11.40-12.30	12.30-1.20	1.20-2.10	2.10-3.00	3.00-3.50	3.50-4.40
MON	PPE	PPE	IE	IE	LUNCH	TECHNICAL SEMINAR		
TUE	IE	IE	PPE	NPTEL		PROJECT WORK		
WED	PPE	PPE	NPTEL		TECHNICAL SEMINAR			
THU	IE	IE	TECHNICAL SEMINAR		COMPREHENSIVE VIVA	SPORTS		
FRI	PPE	PPE	NPTEL	LIB	PROJECT WORK			

S.NO	SUBJECT NAME	Faculty Name
1	INDUSTRIAL ENGINEERING	Dr. S. Shakeel Ahamed
2	POWER PLANT ENGINEERING	Sri. M. Murali Mohan Naik

G. S. S. S.
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DEAN ACADEMICS
Annamacharya Institute of
Technology & Sciences
 Utukur (P), C.K. Dinne (V&M),
 KADAPA - 516 003

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TECHNOLOGY & SCIENCES
 C.K. Dinne (V&M),
 KADAPA - 516 003

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 C.K. Dinne (V&M),
 KADAPA - 516 003

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING

II B.Tech - I SEM - TIME TABLE

ROOM NO: 214

w.e.f.: 01-07-2019

	09-10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	MEFA	ENGG. DRAWING FOR ME				M-III	TD	MOS
TUE	MOS	M-III	TD	EM	LUNCH		MOS LAB / CAD LAB	
WED	EM	M-III	MOS	TD		EM	MEFA	SPORTS
THU	TD	MOS	EM	MEFA		ENGG. DRAWING FOR ME		
FRI	M-III	MOS LAB / CAD LAB				TD	MOS	MEFA
SAT	MOS	TD	MEFA	M-III		EM	M-III	LIB

S.NO	SUBJECT NAME	Faculty Name
1	ENGINEERING MECHANICS	Sri. N. BHASKAR
2	THERMODYNAMICS	Sri. Y. UDAY KUMAR
3	ENGINEERING DRAWING FOR MECHANICAL ENGINEERS	Sri. A. SREEKANTH / Sri. A. SURENDRA
4	MECHANICS OF SOLIDS	Sri. K. DIWAKAR
5	MATHEMATICS-III	Sri.
6	MANAGERIAL ECONOMICS & FINANCIAL ACCOUNTANCY	Smt. S. SABITHA
7	CAD LAB	Sri. A. SREEKANTH / Sri. P. MALLIKARJUNA PRINCIPAL
8	MOS LAB	Sri. K. DIWAKAR / Sri. C. SRIKAR RAO ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

C.K. Dinne (V&M),
KADAPA - 515 003. (A.P.)

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III B.Tech - I SEM - TIME TABLE

ROOM NO: 215

w.e.f.: 01-07-2019

	09.10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	FM&HM	MT	DOM	EPS	LUNCH	FM&HM LAB		
TUE	TE-II	FM&HM	DMM-I	DMM-I		EPS	MT	SV&E
WED	EPS	DOM	DMM-I	DMM-I		TE-II	MT	LIB
THU	TE-II	MT LAB				FM&HM	DOM	SPORTS
FRI	MT	DMM-I	DOM	FM&HM		TE-II	FM&HM	EPS
SAT	FM&HM	DOM	TE-II	MT		EPS	TE-II	NPTEL

S.NO	SUBJECT NAME	Faculty Name
1	FLUID MECHANICS AND HYDRAULIC MACHINES	Sri. N. BHASKAR
2	THERMAL ENGINEERING-II	Sri. A. SREEKANTH
3	DYNAMICS OF MACHINERY	Dr. A. SUDHAKARA REDDY
4	MACHINE TOOLS	Sri. M.MURALI MOHAN NAIK
5	DESIGN OF MACHINE MEMBERS-I	Dr. J.V.R. RAMESH
6	ENTREPRENEURSHIP	Sri. Y. UDAY KUMAR
7	FLUID MECHANICS AND HYDRAULIC MACHINES LAB	Sri. N. BHASKAR / Sri. A. SURENDRAN
8	MACHINE TOOLS LAB	Sri. M.MURALI MOHAN NAIK / Sri. Y. UDAY KUMAR (V&M), KADAPA - 516 003. (A.P.)
9	SOCIAL VALUES & ETHICS	Sri. S. ADIL BASHA

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DEPARTMENT OF MECHANICAL ENGINEERING

IV B.Tech - I SEM - TIME TABLE

ROOM NO: 319

w.e.f:: 01-07-2019

	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
MON	POM	CAD/CAM LAB				M&M	MS	AE
TUE	M&M	AE	CAD/CAM	R&AC	LUNCH	MS	R&AC	CAD/CAM
WED	AE	CAD/CAM	MS	M&M		R&AC	POM	NPTTEL
THU	R&AC	POM	M&M	LIB			M & M LAB	
FRI	CAD/CAM	MS	AE	R&AC		POM	M&M	SPORTS
SAT	MS	POM	R&AC	M&M	AE	CAD/CAM	POM	

S.NO	SUBJECT NAME	Faculty Name
1	MANAGEMENT SCIENCE	Dr. S. SHAKEEL AHAMED
2	AUTOMOBILE ENGINEERING	Sri. M.MURALI MOHAN NAIK
3	CAD/CAM	Sri. K. PRASANNA KUMAR
4	METROLOGY & MEASUREMENTS	Sri. P. MALLIKARJUNA
5	REFRIGERATION & AIR CONDITIONG	Sri. A. SURENDRA
6	PRODUCTION & OPERATION MANAGEMENT	Sri. C. SRIKAR RAO
7	CAD/CAM LAB	Sri. K. DIWAKAR / Sri. C. SRIKAR
8	METROLOGY & MEASUREMENTS LAB	Dr. S. SHAKEEL AHAMED / Sri. P. MALLIKARJUNA

KADAPA - 516 003. (A.P.)

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K. S. J. Reddy
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DEPARTMENT OF MECHANICAL ENGINEERING

II B.Tech - II SEM - TIME TABLE

ROOM NO: 319

w.e.f.: 27-12-2018.

	09.10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	BEE	P&S	TE-I	KOM	LUNCH	MFT LAB	MACHINE DRAWING	SPORTS
TUE	KOM	TE-I	MFT	P&S		MFT		
WED	KOM	TE LAB		MACHINE DRAWING	LIB	P&S	KOM	EEE
THU	P&S	MFT	P&S					
FRI	TE-I	MFT	TE-I	P&S	BEE	KOM	MFT	EEE
SAT	EEE	MFT	TE-I	P&S	BEE	KOM	MFT	MFT

SERIAL NO	SUBJECT NAME	Faculty Name
1	Probability & Statistics	Sri. S. NOOR AHMED
2	Basic Electrical & Electronics engineering	Sri. M. BALA SIVA PRASAD / Dr. T. LALITH KUMAR
3	Machine Drawing	Sri. K.PRASSANA KUMAR / Sri. C. SRIKAR RAO
4	Kinematics of Machines	Sri. N. BHASKAR
5	Thermal Engineering-I	Sri. M. MURALI MOHAN NAIK
6	Manufacturing Technology	Sri. P. MALLIKARJUNA
7	Thermal Engineering Lab	Sri. A. SURENDRA / Sri. Y. UDAY KUMAR
8	Manufacturing Technology Lab	Sri. P. MALLIKARJUNA / Sri. C. SRIKAR RAO

K. S. V. S. Reddy
 COLLEGE TIME TABLE INCHARGE
 14/12/18

D. S. S. Reddy
 HOD
 Head of the Department
 Mechanical Engineering
 Annamacharya Institute of Technology & Sciences
 (Bukur (P), C.K. Dinne (V&M), Kadapa (D))

K. S. V. S. Reddy
 PRINCIPAL
 ANNAMACHARYA INSTITUTE OF
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 C.K. Dinne (V&M),
 KADAPA - 516 003. (A.P.)

K. S. V. S. Reddy
 PRINCIPAL

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING

III B.Tech - II SEM - TIME TABLE

ROOM NO: 318

w.e.f.: 27-12-2018.

	09.10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
1	FEM	CAE LAB				HT	DMM-II	MFP
2	DMM-II	MFP	OR	LJB.	LUNCH	NCSE	HT	FEM
3	FEM	HT	OR			FEM	OR	SPORTS
4	HT	DMM-II	NCSE	MFP			HT LAB	
5	OR	DMM-II	MFP	NCSE		NCSE	DMM-II	HT
6	MFP	FEM	FEM	OR				

S.NO	SUBJECT NAME	Faculty Name
1	Operations Research	Sri. K. DIWAKAR
2	Design of Machine Members-II	Sri. A. SURENDRA
3	Heat Transfer	Sri. M. MURALI MOHAN NAIK
4	Finite Element Methods	Sri. Y. UDAY KUMAR
5	Metal Forming Process	Dr. S. SHAKEEL AHMED
6	Non Conventional source of energy	Sri. P. MALLIKARJUNA
7	Heat Transfer Lab	Sri. M. MURALI MOHAN NAIK / Sri. Y. UDAY KUMAR
8	Computer Aided Engineering Lab	Sri. K. PRASANNA KUMAR / Sri. K. DIWAKAR
9	Advanced English Language Communication Skills Lab	Sri S.ADIL BASHA / Smt. K. SUVARNA LAKSHMI

[Signature]
 C. K. Dinne (V&M),
 KADAPA - 516 003. (A.P.)

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 HOD
 Head of the Department
 14/12/18

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DEPARTMENT OF MECHANICAL ENGINEERING

IV B.Tech - II SEM - TIME TABLE

ROOM NO: 215

w.e.f.: 17-12-2018.

Sl. No.	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
MON	PPE	IE	PPE	IE	LUNCH	PROJECT WORK	PROJECT WORK	PROJECT WORK
TUE	IE	PPE	PPE	IE				
WED	PPE	PPE	IE	NPTEL	PROJECT WORK	PROJECT WORK	PROJECT WORK	PROJECT WORK
THU	IE	PPE	PPE	NPTEL				
FRI	PPE	IE	IE	PPE	PROJECT WORK			

Sl. No.	SUBJECT NAME	Faculty Name
1	Industrial Engineering	Sri. Y. UDAY KUMAR
2	Power Plant Engineering	Sri. C. SRIKAR RAO
3	SEMINAR (TUESDAY)	Sri. A. SURENDRA, Sri. K. DIWAKAR, Sri. A. SREEKANTH
4	SEMINAR (THURSDAY)	Sri. K. PRASANNA KUMAR, Sri. Y. UDAY KUMAR, Sri. C. SRIKAR RAO
5	PROJECT WORK	RESPECTIVE GUIDES

K. Srinivas
14/12/18
HEAD OF DEPARTMENT

K. V. A. Reddy
12/12/18
COLLEGE TIME TABLE CHARGE

D. Srinivas
HOD
Head of the Department

Mechanical Engineering
Annamacharya Institute of Technology & Sciences
Hukkur (P), C.K. Dinne (V&M), Kadapa (Dist)

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PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
PRINCE CIDRASE (V&M),
KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING

II B.Tech - I SEM - TIME TABLE

ROOM NO: 319

w.e.f: 02/07/2018

	09.10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	M-III	MOS	MEFA	TD	LUNCH BREAK	ENGINEERING DRAWING FOR MECH. ENGG.		
TUE	MOS	MEFA	M-III	EM		CAD LAB		
WED	EM	MOS	M-III	LIB	M-III	MEFA	TD	TD
THU	TD	ENGINEERING DRAWING FOR MECH. ENGG.			EM	MOS	M-III	M-III
FRI	EM	MOS LAB			MEFA	TD	MOS	MOS
SAT	MOS	EM	TD	M-III	EM	MEFA	SPORTS	SPORTS

S.NO	SUBJECT NAME	Faculty Name
1	ENGINEERING MECHANICS	Sri. N. BHASKAR (CLASS TEACHER)
2	THERMODYNAMICS	Sri. P. MALLIKARJUNA
3	ENGINEERING DRAWING FOR MECHANICAL ENGINEERS	Sri. A. SREEKANTH
4	MECHANICS OF SOLIDS	Sri. K. DIWAKAR
5	MATHEMATICS-III	Sri. T. SANKAR REDDY
6	MANAGERIAL ECONOMICS & FINANCIAL ACCOUNTANCY	Smt. S. SABITHA
7	CAD LAB	Sri. N. BHASKAR & Sri. Y.UDAY KUMAR
8	MOS LAB	Sri. K. DIWAKAR & Sri. C. SREEKAR

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TIME TABLE INCHARGE

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DEPARTMENT OF MECHANICAL ENGINEERING

III B.Tech - I SEM - TIME TABLE

ROOM NO: 318

w.e.f: 02/07/2018

	09.10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	EPS	FMHM	DOM	LIB			FMHM LAB	
TUE	FMHM	TE-II	MT	EPS		DOM	DMM-I	ETHICS
WED	MT	EPS	TE-II	DMM-I	LUNCH BREAK	FMHM	DOM	TE-II
THU	DMM-I	MACHINE TOOLS LAB				MT	TE-II	SPORTS
FRI	DMM-I	DOM	FMHM	MT		EPS	FMHM	TE-II
SAT	TE-II	EPS	DOM	DMM-I		MT	DMM-I	FMHM

S.NO	SUBJECT NAME	Faculty Name
1	FLUID MECHANICS AND HYDRAULIC MACHINES	Sri. N. BHASKAR
2	THERMAL ENGINEERING-II	Sri. A. SREEKANTH (CLASS TEACHER)
3	DYNAMICS OF MACHINERY	Dr. A. SUDHAKARA REDDY
4	MACHINE TOOLS	Sri. Y. UDAY KUMAR
5	DESIGN OF MACHINE MEMBERS-I	Sri. K. DIWAKAR
6	ENTREPRENEURSHIP	Sri. C. SREEKAR RAO
7	FLUID MECHANICS AND HYDRAULIC MACHINES LAB	Sri. N. BHASKAR & Sri. A. SURENDRANATHACHARYA INSTITUTE OF ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
8	MACHINE TOOLS LAB	Sri. Y. UDAY KUMAR & Sri. M.M. TEJASWINI C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

N. Jayaram

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N. Jayaram
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N. Jayaram
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DEPARTMENT OF MECHANICAL ENGINEERING

IV B.Tech - I SEM - TIME TABLE

ROOM NO: 215

w.e.f. 02/07/2018

	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
MON	R&AC	CAE / M&M LAB				AE	M&M	CADCAM
TUE	POM	MS	R&AC	NPTEL	LUNCH BREAK			
WED	CADCAM	M&M	AE	POM				
THU	R&AC	CADCAM	R&AC	MS	POM	MS	AE	
FRI	MS	M&M	CADCAM	LIB	R&AC	AE	POM	
SAT	M&M	AE	POM	M&M	MS	POM	R&AC	

S.NO	SUBJECT NAME	Faculty Name
1	MANAGEMENT SCIENCE	Dr. S. SHAKEEL AHAMED
2	AUTOMOBILE ENGINEERING	Sri. Y. UDAY KUMAR (CLASS TEACHER)
3	CAD/CAM	Sri. K. PRASANNA KUMAR
4	METROLOGY & MEASUREMENTS	Sri. M.M.M.NAIK
5	REFRIGERATION & AIR CONDITIONG	Sri. A. SURENDRA
6	PRODUCTION & OPERATION MANAGEMENT	Sri. C. SREEKAR RAO
7	CAD/CAM LAB	PRINCIPAL
8	METROLOGY & MEASUREMENTS LAB	Sri. K. PRASANNA KUMAR & Sri. ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

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DEPARTMENT OF MECHANICAL ENGINEERING

II B.Tech - I SEM - TIME TABLE

ROOM NO: 319

w.e.f.: 03-07-2017

	9.10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	EM	TD	M-III	MOS	LUNCH	MOS LAB		
TUE	M-III	ENGG. DRAWING FOR ME				TD	MEFA	SPORTS
WED	MOS	EM	MOS	LIB		TD	M-III	EM
THU	EM	ENGG. DRAWING FOR ME				MEFA	TD	M-III
FRI	MEFA	CAD LAB				M-III	TD	MOS
SAT	MOS	M-III	TD	EM		MOS	MEFA	EM

S.NO	SUBJECT NAME	Faculty Name
1	ENGINEERING MECHANICS	Sri. N.BHASKAR
2	THERMODYNAMICS	Sri. P.MALLIKARJUNA
3	MATHEMATICS-III	Dr. K.V. NAGESHWAR REDDY
4	MECHANICS OF SOLIDS	Sri. K.DIWAKAR
5	ENGINEERING DRAWING FOR MECHANICAL ENGINEERS	Sri. A.SREEKANTH
6	MEFA	Smt. Y.UMA DEVI
7	MOS LAB	Sri. K.DIWAKAR & Sri. P.MALLIKARJUNA
8	CAD LAB	Sri. N.BHASKAR & Sri. Y.UDAY KUMAR



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DEPARTMENT OF MECHANICAL ENGINEERING

III B.Tech - I SEM - TIME TABLE

ROOM NO: 318

w.e.f.: 03-07-2017.

	9.10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	DMM-I	FM & HM /MT LAB			LUNCH	ES	TE-II	FM&HM
TUE	FM&HM	DMM-I	DOM	ETHICS		TE-II	ES	MT
WED	TE-II	ES	MT	DOM		FM&HM	DMM-I	SPORTS
THU	ES	DMM-I	DOM	MT		FM & HM /MT LAB		
FRI	FM&HM	DOM	TE-II	LIB		MT	TE-II	DMM-I
SAT	TE-II	FM&HM	DMM-I	DOM		MT	ES	ETHICS

S.NO	SUBJECT NAME	Faculty Name
1	DESIGN OF MACHINE MEMBERS-I	Sri. A.SURENDRA
2	DYNAMICS OF MACHINERY	Dr. A. SUDHAKAR REDDY
3	THERMAL ENGINEERING-II	Sri. A. SREEKANTH
4	FLUID MECHANICS & HYDRAULIC MACHINERY	Sri. N. BHASKAR
5	ENTREPRENEURSHIP	Dr. S. SHAKEEL AHMED
6	MACHINE TOOLS	Sri. M.M.M. NAIK
7	FM&HM LAB	Sri. N. BHASKAR & Sri. A. SURENDRA
8	MACHINE TOOLS LAB	Sri. M.M.M. NAIK & Sri. A. SREEKANTH
9	SOCIAL VALUES AND ETHICS	Sri. C. RAJ KUMAR & N. SRINIVASA REDDY

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DEPARTMENT OF MECHANICAL ENGINEERING



IV B.Tech - I SEM - TIME TABLE

ROOM NO: 216

w.e.f:: 03-07-2017.

	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
MON	OR	POM	M&M	POM	LUNCH	AE	A&R	FEM
TUE	OR	AE	A&R	FEM		AE	M&M / CAE LAB	FEM
WED	FEM	M&M	A&R	OR	AE	M&M	POM	POM
THU	M&M	M&M / CAE LAB			OR	POM	FEM	FEM
FRI	A&R	OR	M&M	LIB	FEM	AE	POM	POM
SAT	POM	AE	OR	FEM	M&M	A&R	SPORTS	

S.NO	SUBJECT NAME	Faculty Name
1	OPERATIONS RESEARCH	Sri. K. DIWAKAR
2	AUTOMATION ROBOTICS	Sri. K. PRASANNA KUMAR
3	FINITE ELEMENT METHODS	Sri. Y.UDAY KUMAR
4	METROLOGY & MEASUREMENTS	Sri. P. MALLIKARJUNA
5	PRODUCTION OPERATION & MANAGMENT	Sri. C. SRIKAR
6	AUTOMOBILE ENGINEERING	Sri. M.M.M. NAIK
7	M&M LAB	Sri. P. MALLIKARJUNA & Sri. C. SRIKAR
8	CAE LAB	Sri. K. PRASANNA KUMAR & Sri. K. DIWAKAR

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DEPARTMENT OF MECHANICAL ENGINEERING

II B.Tech - II SEM - TIME TABLE

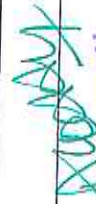
ROOM NO: 319

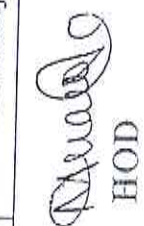
w.e.f.: 20-04-2017.

	8:00-8:50	8:50-9:40	9:40-10:00	10:00-10:50	10:50-11:40	11:40-12:30
MON	TE / MFT LAB		BREAK	MFT	BEE	TE-I
TUE	KOM	MFT		KOM	Machine Drawing	
WED	P&S	EDC		TE-I	TE / MFT LAB	
THU	MFT	EDC		P&S	KOM	BEE
FRI	Machine Drawing			MFT	TE-I	P&S
SAT	EDC	TE-I		BEE	P&S	KOM

A

S.NO	SUBJECT NAME	Faculty Name
1	PROBABILITY AND STATISTICS	Sri. M.Ramashaiah
2	BASIC ELECTRICAL ENGINEERING (Part-A)	Sri. K. Kishore Kumar
3	BASIC ELECTRONICS ENGINEERING (Part-B)	Smt. T. Vijaya Nirmala
4	MACHINE DRAWING	Sri K. Diwakar / Sri M M M Naik
5	KINEMATICS OF MACHINES	Sri N. Bhaskar
6	THERMAL ENGINEERING - I	Sri A.Surendra
7	MANUFACTURING TECHNOLOGY	Sri. P. Mallikarjuna
8	THERMAL ENGINEERING LABORATORY	Sri A.Surendra / Sri. G. Rajesh Kumar
	MANUFACTURING TECHNOLOGY LABORATORY	Sri. P. Mallikarjuna / Sri K. Diwakar


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING


III B.Tech - II SEM - TIME TABLE

ROOM NO: 318

w.e.f.:: 20-04-2017.

	8:00-8:50	8:50-9:40	9:40-10:00	10:00-10:50	10:50-11:40	11:40-12:30	
MON	MT	CAD	BREAK	MEFA	CAD/MT LAB		
TUE	DMM-II	MT		R&AC	NCSE	DMM-II	
WED	R&AC	DMM-II		CAD	MEFA	NCSE	
THU	CAD	MT		R&AC		CAD/MT LAB	
FRI	MEFA	CAD		NCSE		ADV. ENGLISH LAB	
SAT	NCSE	R&AC		MT		DMM-II	MEFA

S.NO	SUBJECT NAME	Faculty Name
1	MEFA	Smt. Y. Uma Devi
2	CAD / CAM	Sri. K. Prasanna Kumar
3	MACHINE TOOLS	Sri. A. Sreekanth
4	REFRIGIRATION AND AIR CONDITIONING	Sri. P. Mallikarjuna
5	DESIGN OF MACHINE MEMBERS-II	Sri. A. Surendra
6	NON-CONVENTIONAL SOURCE OF ENERGY	Sri. G. Rajesh Kumar
7	CAD LABORATORY	Sri. K. Prasanna Kumar / Sri. G. Rajesh Kumar
8	MACHINE TOOLS LABORATORY	Sri. M. Murali Mohan Naik
9	ADVANCED ENGLISH COMMUNICATIONS LABORATORY	Smt. K. Suvarna Lakshmi


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DEPARTMENT OF MECHANICAL ENGINEERING


II B.Tech - I SEM - TIME TABLE


ROOM NO: 317

w.e.f.: 27-06-2016.

	09.10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	TD		ENGG DRAWING			MEFA	MOS	M-III
TUE	EM	TD	EM	M-III	LUNCH		MOS LAB	
WED	MOS	TD	M-III	MEFA				
THU	MOS		CAD LAB			M-III	ENGG DRAWING	
FRI	MEFA	MOS	EM	LIB		EM	MEFA	EM
SAT	TD	EM	M-III	MOS		MEFA	TD	MOS
							M-III	SPORTS

S.NO	SUBJECT NAME	Faculty Name
1	MATHEMATICS-III	Sri. M.Ramasheshaiah
2	MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	Smt. Y. Uma Devi
3	MECHANICS OF SOLIDS	Sri K. Diwakar
4	ENGINEERING DRAWING FOR MECHANICAL ENGINEERS	Sri. A.Sreekanth
5	ENGINEERING MECHANICS	Sri N. Bhaskar
6	THERMODYNAMICS	Sri. P. Mallikarjuna
7	MECHANICS OF SOLIDS LABORATORY	Sri K. Diwakar / Dr.S. Shakeel Ahamed
8	COMPUTER AIDED DRAFTING LABORATORY	Miss M. Tejo Latha / Sri. G. Rajesh Kumar


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DEPARTMENT OF MECHANICAL ENGINEERING

III B.Tech - I SEM - TIME TABLE

ROOM NO: 316

w.e.f:: 27-06-2016.

	09.10-10.00	10.00-10.50	11.00-11.50	11.50-12.40	12.40-1.20	1.20-2.10	2.10-3.00	3.00-3.50
MON	HM	MFP	DOM	TE-II		FM&HM / HT LAB		
TUE	DMM-I	TE-II	HT	NPTL		HM	DMM-I	TE-II
WED	MFP	FM&HM / HT LAB			LUNCH			
THU	HT	DMM-I	MFP	HM		DOM	HT	SPORTS
FRI	HM	HT	DOM	LIB		DOM	TE-II	DMM-I
SAT	TE-II	DMM-I	DOM	HM		TE-II	DMM-I	MFP
						HT	MFP	HM

S.NO	SUBJECT NAME	Faculty Name
1	HYDRAULIC MACHINERY	Sri. N. Bhaskar
2	THERMAL ENGINEERING-II	Sri. G. Rajesh Kumar
3	DYNAMICS OF MACHINERY	Dr.A. Sudhakara Reddy
4	METAL FORMING PROCESSES	Dr.S. Shakeel Ahamed
5	DESIGN OF MACHINE MEMBERS-I	Sri. A. Surendra
6	HEAT TRANSFER	Sri. M. Murali Mohan Naik
7	HEAT TRANSFER LABORATORY	Sri. M. Murali Mohan Naik / Sri. A. Sreekanth
8	FLUID MECHANICS & HYDRAULIC MACHINERY LABORATORY	Sri N. Bhaskar / Sri A. Surendra

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IV B.Tech - I SEM - TIME TABLE

ROOM NO: 215

w.e.f.:: 27-06-2016.

	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
MON	POM	AE	ROBOTICS	LIB	LUNCH	M&M	FEM	OR
TUE	FEM	OR	POM	FEM		AE	M&M	ROBOTICS
WED	ROBOTICS	FEM	OR	POM	METROLOGY & MEASUREMENTS / CAE LAB			
THU	M&M	ROBOTICS	OR	M&M	AE	OR	POM	
FRI	METROLOGY & MEASUREMENTS / CAE LAB		NPTL		FEM	POM	AE	
SAT	AE	POM	M&M	FEM	OR	ROBOTICS	SPORTS	

S.NO	SUBJECT NAME	Faculty Name
1	OPERATIONS RESEARCH	Sri. K. Diwakar
2	AUTOMATION AND ROBOTICS	Sri. K. Prasanna Kumar
3	FINITE ELEMENT METHODS	Miss M. Tejo Latha
4	METROLOGY AND MEASUREMENTS	Sri. P. Mallikarjuna
5	AUTOMOBILE ENGINEERING	Sri. M. Murali Mohan Naik
6	PRODUCTION & OPERATIONS MANAGEMENT	Sri. G. Rajesh Kumar
7	METROLOGY AND MEASUREMENTS LABORATORY	Sri. P. Mallikarjuna / Sri. G. Rajesh Kumar
8	COMPUTER AIDED ENGINEERING LABORATORY	Sri. K. Prasanna Kumar / Miss M. Tejo Latha


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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.Tech II SEM. TIME TABLE (2021) ECE A/S ROOM NO- 323

(20-21)

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	EMWTL	CS	PP	LIB	L U N C H	AC	ECAD	CA&O
TUE	AC	EMWTL	ECAD	PP	AC/ECAD LAB			
WED	ECAD	AC	ECAD	CA&O	PP	CS	CA&O	
THU	CA&O	AC/ECAD LAB			CS	AC/ECAD	EMWTL	
FRI	CS	AC	EMWTL	EMWTL	CA&O	CS	PP	
SAT	PP	ES	EMWTL	CS	ECAD	AC	SPORTS	

S.NO.	SUBJECT NAME	FACULTY NAME
1	(19A04401) ELECTROMAGNETIC WAVES AND TRANSMISSION LINES	Mr. S.SALEEM
2	(19A04402T) ELECTRONIC CIRCUITS-ANLYSIS AND DESIGN	Mr. S.JAFFAR ALI
3	(19A02404) CONTROL SYSTEMS	Mrs. M.S.PRIYADARSHINI
4	(19A04403T) ANALOG COMMUNICATIONS	Ms. S.FARHANA
5	(19A05304T) PYTHON PROGRAMMING	Ms. M.JYOTSNA
6	(19A04404) COMPUTER ARCHITECTURE AND ORGANIZATION	Ms. Y.AASRITA
7	(19A04402P) ELECTRONIC CIRCUITS-ANLYSIS AND DESIGN LAB	Mr. S.JAFFAR ALI/ Ms. Y.AASRITA
8	(19A04403P) ANALOG COMMUNICATIONS LAB	Ms. S.FARHANA/ Mr. S.SALEEM
9	(19A99301) ENVIRONMENTAL SCIENCE	Mr. C.RAJA KUMAR

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Head of the Department
 Electronics & Communication Engg
 Annamacharya Institute of
 Technology & Sciences
 Utukur (P), C.K. Dinne (V&M), Kadapa - 516 603. (A.P)

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 DEPARTMENT OF ACADEMICS
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 C.K. Dinne (V&M), Kadapa - 516 603. (A.P)

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.Tech II SEM. TIME TABLE (2021) ECE B/S ROOM NO-321

TIME	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	ECAD	AC/ECAD LAB			L U N C H	CA&O	CS	AC
TUE	CA&O	ECAD	AC	EMWTL	SPORTS			
WED	EMWTL	CA&O	PP	AC	AC/ECAD LAB			
THU	AC	ECAD	CS	PP	EMWTL	CS	CS	CA&O
FRI	PP	ECAD	CA&O	ECAD/AC	CS	EMWTL	EMWTL	EMWTL
SAT	CS	AC	ECAD	EMWTL	PP	PP	ES	LIB

S.NO.	SUBJECT NAME	FACULTY NAME
1	(19A04401) ELECTROMAGNETIC WAVES AND TRANSMISSION LINES	Mr. S.SALEEM
2	(19A04402T) ELECTRONIC CIRCUITS-ANLYSIS AND DESIGN	Mr. S.JAFFAR ALI
3	(19A02404) CONTROL SYSTEMS	Mr. C.HARSHAVARDHAN REDDY
4	(19A04403T) ANALOG COMMUNICATIONS	Ms. S.FARHANA
5	(19A05304T) PYTHON PROGRAMMING	Ms. M.JYOTSNA
6	(19A04404) COMPUTER ARCHITECTURE AND ORGANIZATION	Ms. Y.AASRITA
7	(19A04402P) ELECTRONIC CIRCUITS-ANLYSIS AND DESIGN LAB	Mr. S.JAFFAR ALI/ Ms. Y.AASRITA
8	(19A04403P) ANALOG COMMUNICATIONS LAB	Ms. S.FARHANA/ Mr. S.SALEEM
9	(19A99301) ENVIRONMENTAL SCIENCE	Mr. C.RAJA KUMAR

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 Head of the Department
 Electronics & Communication Engg
 Annamacharya Institute of
 Technology & Sciences
 Utukur (P), C.K. Dinne (V&M), Kadapa (Dt)

[Signature]
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 Kadapa - 516 003 (A.P.)

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
III B.TECH II - SEM TIME TABLE (2019 - 20) ECE-A/S ROOM NO.: 317

(2020-21)

TIME	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	VLSID	EMI	MEFA	DSP	MPMC/DSP LAB			
TUE	MPMC	VLSID	IE	EMI	AELCS LAB			
WED	DSP	VLSID	EMI	IE	MEFA			
THU	IE	MPMC/DSP LAB			L U N C H			
FRI	MEFA	VLSID	MPMC	LIB	MPEMC			
SAT	EMI	DSP	MPMC	MEFA	VLSID			
					IE			
					CRT			

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A52301) MANGERIAL ECONOMICS & FINANCIAL ANALYSIS	Mrs. B. SABITHA
2	(15A04601) MICROPROCESSORS AND MICROCONTROLLERS	Mr. O.HOMA KESAV
3	(15A04602) ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	Ms. K.SIREESHA
4	(15A04603) DIGITAL SIGNAL PROCESSING	Dr. A. MAHESWARA REDDY
5	(15A04604) VLSI DESIGN	Dr. T. LALITH KUMAR
6	(15A04606) INDUSTRIAL ELECTRONICS	Mr. P.ANJANEYA
7	(15A04607) MICROPROCESSORS AND MICROCONTROLLERS LAB	Mr. O.HOMA KESAV/ Mr. P.ANJANEYA
8	(15A04608) DIGITAL SIGNAL PROCESSING LAB	Dr. A.MAHESWARA REDDY/ Ms. M.SAI LAKSHMI
9	(15A52602) ADVANCED ENGLISH LANGUAGE COMMUNICATION LAB	Dr. Y. VARA LAKSHMI

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TIME TABLE INCHARGE

Head of the Department
 Electronics & Communication Engg
 Annamacharya Institute of
 Technology & Sciences
 Uthukur (P), C.K. Dinne (V&M), Kadapa (Dt)

K.V.H. Reddy
 CTT INCHARGE

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Reddy
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
III B.TECH II - SEM TIME TABLE (2020 - 21) ECE-B/S ROOM NO.: 318

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	DSP	MPMC	VLSID	EMI	L U N C H			
TUE	IE	EMI	DSP	MPMC				
WED	MPMC	IE	MEFA	LIB	MPMC/DSP LAB			
THU	MEFA	EMI	AELCS LAB		MPMC/DSP LAB			
FRI	EMI	IE	DSP	VLSID	DSP	VLSID	IE	SPORTS
SAT	VLSID	MEFA	IE	DSP	EMI	MPMC	CRT	

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A52301) MANGERIAL ECONOMICS & FINANCIAL ANALYSIS	Mrs. B. SABITHA
2	(15A04601) MICROPROCESSORS AND MICROCONTROLLERS	Mr. O.HOMA KESAV
3	(15A04602) ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	Ms. K.SIREESHA
4	(15A04603) DIGITAL SIGNAL PROCESSING	Dr. A. MAHESWARA REDDY
5	(15A04604) VLSI DESIGN	Dr. T. LALITH KUMAR
6	(15A04606) INDUSTRIAL ELECTRONICS	Mr. P.ANJANEYA
7	(15A04607) MICROPROCESSORS AND MICROCONTROLLERS LAB	Mr. P.ANJANEYA/ Ms. M.PREEETHI
8	(15A04608) DIGITAL SIGNAL PROCESSING LAB	Ms. S. SIREESHA/ Dr. T. LALITH KUMAR
9	(15A52602) ADVANCED ENGLISH LANGUAGE COMMUNICATION LAB	Dr. Y.VARA LAKSHMI

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 Head of the Department
 Electronics & Communication Engg
 Annamacharya Institute of
 Technology & Sciences
 Utkur (P), C.K. Dimple (A.M) Kadapa (M)

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DEAN ACADEMICS & VICE-CHIEF
 Annamacharya Institute of
 Technology & Sciences
 Utkur (P), C.K. Dimple (A.M) Kadapa (M)
 Phone: 9848 516 003 (A.P) & SCIENCES



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH I – SEM TIME TABLE (2020 – 21)
ECE A/S

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	EDC	EDC/ET LAB			L U N C H			
TUE	ET	SS	EDC	LIB	CV&T (M-4)	DELD	PTSP	PTSP
WED	SS	EDC/ET LAB			DELD	PTSP	EDC	EDC
THU	DELD	SS	CV&T (M-4)	EDC	CV&T (M-4)	SS	SS	ET
FRI	PTSP	BS LAB			ET	SS	SS	CV&T (M-4)
SAT	CV&T (M-4)	BIOLOGY	PTSP	DELD	EDC	ET	ET	SPORTS

S.NO.	SUBJECT NAME	FACULTY NAME
1	COMPLEX VARIABLES AND TRANSFORMS	Dr. T.SANAKAR REDDY
2	ELECTRONIC DEVICES AND CIRCUITS	Mr. K.MAHAMMAD HANEEF
3	DIGITAL ELECTRONICS AND LOGIC DESIGN	Ms. Y.AASRITHA
4	SIGNALS AND SYSTEMS	Mr. O.HOMA KESAV
5	PROBABILITY THEORY AND STOCHASTIC PROCESSES	Mr. P.ANJANEYA
6	ELECTRICAL TECHNOLOGY	Mrs. S.SHABANA
7	BILOGY FOR ENGINEERS	Dr. K. N. SHASHI KUMAR
8	ELECTRONIC DEVICES AND CIRCUITS LAB	Mr. K.MAHAMMAD HANEEF/ Ms. K. SIREESHA
9	ELECTRICAL TECHNOLOGY	Mrs. S. SHABANA/Ms. V. AMYAKEERTHI
10	BASIC SIMULATION LAB	Mrs. P. SANTHAMMA/ Ms. S. FARHANA

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH I - SEM TIME TABLE (2020 - 21)
ECE B/S

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	CV&T (M-4)	BS LAB			L U N C H			
TUE	PTSP	EDC	ET	SS	EDC/ET LAB			
WED	DELD	CV&T (M-4)	SS	LIB	EDC/ET LAB			
THU	EDC	CV&T (M-4)	ET	SS	PTSP	EDC	DELD	DELD
FRI	SS	ET	EDC	DELD	CV&T (M-4)	PTSP	ET	ET
SAT	ET	DELD	CV&T (M-4)	BIOLOGY	SS	PTSP	PTSP	SPORTS

S.NO.	SUBJECT NAME	FACULTY NAME
1	COMPLEX VARIABLES AND TRANSFORMS	Dr. T.SANAKAR REDDY
2	ELECTRONIC DEVICES AND CIRCUITS	Mr. K.MAHAMMAD HANEEF
3	DIGITAL ELECTRONICS AND LOGIC DESIGN	Ms. Y.A.ASRITHA
4	SIGNALS AND SYSTEMS	Mr. O.HOMA KESAV
5	PROBABILITY THEORY AND STOCHASTIC PROCESSES	Mr. P.ANJANEYA
6	ELECTRICAL TECHNOLOGY	Mrs. S.SHABANA
7	BILOGY FOR ENGINEERS	Dr. K. N. SHASHI KUMAR
8	ELECTRONIC DEVICES AND CIRCUITS LAB	Mr. K.MAHAMMAD HANEEF/ Mr. S.SALEEM
9	ELECTRICAL TECHNOLOGY	Mrs. S. SHABANA/Ms. V. RAMYAKEERTHI
10	BASIC SIMULATION LAB	Mrs. P. SANTHAMMA/ Ms. S. FARHANA

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 C.K. Dinne (V&M)



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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
IV B.TECH I - SEM TIME TABLE (2020 - 21) ECE - e - CLASS ROOM

w.e.f. 21/11/2020

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:00PM	2:00PM To 4:40PM
MON	RS	OFC	ES	VLSI&ES/ MW&OF LAB		
TUE	MWE	RS	DIP	ES	VLSI&ES/ MW&OF LAB	
WED	DCN	RS	MWE	RS	VLSI&ES/ MW&OF LAB	
THU	ES	DIP	DCN	MWE	VLSI&ES/ MW&OF LAB	
FRI	OFC	DCN	RS	MWE	VLSI&ES/ MW&OF LAB	
SAT	DIP	RS	MWE	RS	VLSI&ES/ MW&OF LAB	
L U N C H						

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A04701) OPTICAL FIBER COMMUNICATION	Dr. T. LALITH KUMAR
2	(15A04702) EMBEDDED SYSTEMS	Mrs. P. SANTHAMMA
3	(15A04703) MICROWAVE ENGINEERING	Miss. K. SIREESHA
4	(15A04704) DATA COMMUNICATIONS & NETWORKING	Mr. S. MD. ALI
5	(15A04705) RADAR SYSTEMS	Mr. S. SALEEM
6	(15A04708) DIGITAL IMAGE PROCESSING	Dr. A. MAHESWARA REDDY
7	(15A04711) MICROWAVE AND OPTICAL COMM. LAB	Dr. T. LALITH KUMAR/ Miss. K. SIREESHA
8	(15A04712) VLSI & EMBEDDED SYSTEMS LAB	Mr. S. SALEEM/ Miss. S. FARHANA

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 DEAN
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DEAN ACADEMICS
 Annamacharya Institute of
 KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH II – SEM TIME TABLE (2019 – 20) ROOM NO.: 314 ECE-A/S

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	
MON	CSE	ECA	ACS	EMTL		M-IV	DS	CSE	
TUE	DS	EMTL	ECA	CSE	L U N C H	ACS	M-IV	ACS	
WED	M-IV	ACS	EMTL	LIB			ACS LAB / ECA LAB		
THU	ACS	DS	CSE	EMTL		DS	M-IV	ECA	
FRI	EMTL	ACS LAB / ECA LAB				ECA	CSE	DS	
SAT	ECA	DS	ACS	EMTL	CSE	M-IV	SPORTS		

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A54402) MATHEMATICS IV	Dr T.SANKAR REDDY
2	(15A04401) ELECTRONIC CIRCUIT ANALYSIS	Ms Y.AASRITA
3	(15A04402) ANALOG COMMUNICATION SYSTEMS	Ms S.FARHANA
4	(15A04403) ELECTROMAGNETIC THEORY & TRANSMISSION LINES	Mr. S.SALEEM
5	(15A05201) DATA STRUCTURES	Ms B.BHARGAVI
6	(15A02303) CONTROL SYSTEMS ENGINEERING	Mrs. M.S.PRIYA DARSHINI
7	(15A04404) ELECTRONIC CIRCUIT ANALYSIS LAB	Ms Y.AASRITA/ Mrs. T.VIJAYA NIRMALA
8	(15A04405) ANALOG COMMUNICATION SYSTEMS LAB	Ms. S.FARHANA Mr. O.HOMA KESAV/ Mr.S.SALEEM

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 & COMMUNICATION ENGINEERING
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH II – SEM TIME TABLE (2019 – 20) **ROOM NO.: 315 ECE-B/S**

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	DS	EMTL	CSE	ECA	ACS LAB/ECA LAB			
TUE	EMTL	ACS	DS	ACS	L			
WED	M-IV	EMTL	ECA	ACS	U			
THU	CSE	ACS LAB/ECA LAB			N			
FRI	ECA	M-IV	DS	CSE	C			
SAT	ACS	EMTL	DS	CSE	H			
					CSE	ECA	M-IV	
					DS	CSE	ECA	
					EMTL	M-IV	ACS	
					ACS	EMTL	LIB	
					M-IV	ECA	SPORTS	

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A54402) MATHEMATICS IV	Dr K.V.NAGESWARA REDDY
2	(15A04401) ELECTRONIC CIRCUIT ANALYSIS	Ms Y.AASRITA
3	(15A04402) ANALOG COMMUNICATION SYSTEMS	Ms S.FARHANA
4	(15A04403) ELECTROMAGNETIC THEORY & TRANSMISSION LINES	Mr. S.SALEEM
5	(15A05201) DATA STRUCTURES	Mr. S.MD.ALI
6	(15A02303) CONTROL SYSTEMS ENGINEERING	Mrs. M.S.PRIYA DARSHINI
7	(15A04404) ELECTRONIC CIRCUIT ANALYSIS LAB	Ms Y.AASRITA/ Mrs. P.SANTHAMMA
8	(15A04405) ANALOG COMMUNICATION SYSTEMS LAB	Ms. S.FARHANA Mr. O.HQMA KESAV/Mr.S.SALEEM

P. Anshuman

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 Kadapa

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Electronics & Communication Engg.
 Annamacharya Institute of
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 Kadapa - 516 003, (A.P.)
 C.K. Dinna Reddy
 Kadapa, Andhra Pradesh



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
III B.TECH II - SEM TIME TABLE (2019 - 20)
ROOM NO.: 325

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM			
MON	EMI	DSP	EMI	MPMC	L U N C H						
TUE	MEFA	MPMC LAB/DSP LAB							VLSID	MEFA	IE
WED	MPMC	EMI	MEFA	DSP					EMI	VLSID	MPMC
THU	IE	MPMC	VLSID	DSP					IE	AELCS LAB	
FRI	VLSID	MPMC	IE	EMI					MPMC LAB/ DSP LAB		SPORTS
SAT	DSP	IE	VLSID	EMI					DSP	MEFA	SPORTS
		IE	VLSID	EMI					MPMC	MEFA	LIB

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A52301) MANGERIAL ECONOMICS & FINANCIAL ANALYSIS	Mrs. B. SABITHA
2	(15A04601) MICROPROCESSORS AND MICROCONTROLLERS	Mr. O.HOMA KESAV
3	(15A04602) ELECTRONIC MEASUREMENTS AND INSTRUMENTATION	Mrs. T.VIJAYA NIRMALA
4	(15A04603) DIGITAL SIGNAL PROCESSING	Dr. A. MAHESWARA REDDY
5	(15A04604) VLSI DESIGN	Ms. C.BLESSY
6	(15A04606) INDUSTRIAL ELECTRONICS	Mr. P.ANJANEYA
7	(15A04607) MICROPROCESSORS AND MICROCONTROLLERS LAB	Mr. O.HOMA KESAV/ Mr. K.MAHAMMAD HANEEF
8	(15A04608) DIGITAL SIGNAL PROCESSING LAB	Dr. A.MAHESWARA REDDY/ Ms. C.BLESSY
9	(15A52602) ADVANCED ENGLISH LANGUAGE COMMUNICATION LAB	Mrs. K.SUVARNA LAKSHMI

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
IV B.TECH II – SEM TIME TABLE (2019 – 20)
ROOM NO.: 307

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50 PM To 4:40 PM
MON	RFIC	LPVCS	RFIC	NPTEL	L U N C H			
TUE	RFIC	SEM	LPVCS	LIB				
WED	RFIC	NPTEL	RFIC	LPVCS				
THU	RFIC	CVV	SEM	LPVCS				
FRI	LPVCS	SEM	RFIC	NPTEL				
					SEM	CVV	LPVCS	LPVCS
					CVV	PROJECT	LPVCS	LPVCS
						PROJECT	PROJECT	PROJECT
						PROJECT	PROJECT	SPORTS

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A04802) LOW POWER VLSI CIRCUITS & SYSTEMS	Mr. S.SALEEM
2	(15A04804) RF INTEGRATED CIRCUITS	Dr T.LALITH KUMAR
3	(15A04805) COMPREHENSIVE VIVA VOCE	Ms Y.AASRITA

(Signature)
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HOD
 Head of the Department
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 Ulukur (P), C.K. Dinne (V&M)

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 KADAPA - 515003
 DEPARTMENT OF ACADEMICS
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
I M.TECH I – SEMESTER TIME TABLE (2019 – 20) ROOM NO.: 407

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
MON	CAID	AMM	SDSD	CVLSI		STRUCTURAL DIGITAL SYSTEM DESIGN LAB		
TUE	AMM	CFAA	SDSD	CVLSI		CDID	SDSD	CAID
WED	CAID	VLSI SYSTEM DESIGN LAB – 1				CDID	AMM	CFAA
THU	SDSD	CAID	CVLSI	AMM		CFAA	CDID	CDID

S.NO.	SUBJECT CODE & NAME	FACULTY NAME
1	(17D06101) STRUCTURAL DIGITAL SYSTEM DESIGN	Dr. A. MAHESWARA REDDY
2	(17D57101) ADVANCED MOSFET MODELING	Dr. T. LALITH KUMAR
3	(17D57102) CMOS ANALOG IC DESIGN	Mr. P. SANTHAMMA
4	(17D57103) CMOS DIGITAL IC DESIGN	Mrs. T. VIJAYA NIRMALA
5	(17D57105) CAD FOR VLSI	Mr. P. ANJANEYA
6	(17D06202) CPLD AND FPGA ARCHITECTURES AND APPLICATIONS	Mr. K. MAHAMMAD HANEEF
7	(17D38107) STRUCTURAL DIGITAL SYSTEM DESIGN LAB	Mr. P. SANTHAMMA / C. BLESSY
8	(17D57107) VLSI SYSTEM DESIGN LAB – 1	Mr. P. ANJANEYA / K. MD HANEEF

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K.M.N. Reddy
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KADAPA - 516 002



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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
IV B.TECH II - SEM TIME TABLE (2019 - 20)
ROOM NO.: 307

TIME	10:00AM To 10:50AM	10:50AM To 11:40AM	11:40AM To 12:30PM	12:30PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	RFIC	LPVCS	RFIC	NPTEL	LUNCH		
TUE	RFIC	SEM	LPVCS	LIB	CVV	PROJECT	LPVCS
WED	RFIC	NPTEL	RFIC	LPVCS	PROJECT		
THU	RFIC	CVV	SEM	LPVCS	PROJECT		
FRI	LPVCS	SEM	RFIC	NPTEL	SPORTS		

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A04802) LOW POWER VLSI CIRCUITS & SYSTEMS	Mr. S.SALEEM
2	(15A04804) RF INTEGRATED CIRCUITS	Dr T.LALITH KUMAR
3	(15A04805) COMPREHENSIVE VIVA VOCE	Ms Y.AASRITA

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C.K. Dinne (V&M) DEAN

Head of the Department
Electronics & Communication Engg
Annamacharya Institute of
Technology & Sciences
Uthkur (P), C.K. Dinne (V & M), Kadapa (M)

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH I - SEM TIME TABLE (2019 - 20)

ROOM NO.: 314 SEC -A

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	M-III	EDC	PTSP	SS		ET	STLD	SEM
TUE	ET	STLD	M-III	LIB		SS	PTSP	M-III
WED	SS	EDC / ET&BS LAB				STLD	EDC	ET
THU	STLD	ET	EDC	PTSP		M-III	SS	PTSP
FRI	EDC	STLD	SS	PTSP		EDC / ET&BS LAB		
SAT	PTSP	M-III	SS	ET		EDC	STLD	SPORTS
L U N C H								

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A54301) MATHEMATICS - III	Mr. S. NOOR AHAMMED
2	(15A04301) ELECTRONIC DEVICES AND CIRCUITS	Miss. C. BLESSY
3	(15A04302) SWITCHING THEORY AND LOGIC DESIGN	Miss. Y. AASRITA
4	(15A04303) SIGNALS AND SYSTEMS	Mr. O. HOMAKESAV
5	(15A04304) PROBABILITY THEORY AND STOCHASTIC PROCESSES	Mr. M. VENKATA SUBBAIAH
6	(15A02306) ELECTRICAL TECHNOLOGY	Mrs. S. SHABANA BANU
7	(15A04305) ELECTRONIC DEVICES AND CIRCUITS LAB	C. BLESSY / M. VENKATA SUBBAIAH
8	(15A02307) ELECTRICAL TECHNOLOGY & BASIC SIMULATION LAB	S. SHABANA BANU / M. BALA SIVA PRASAD & O. HOMAKESAV / Y. AASRITA


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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH I - SEM TIME TABLE (2019 - 20)

SEC - B

ROOM NO.: 315

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	SS	STLD	ET	EDC		M-III	SS	PTSP
TUE	M-III	EDC / ET&BS LAB				STLD	EDC	SS
WED	EDC	STLD	M-III	PTSP	L U N C H			
THU	PTSP	SS	STLD	ET				
FRI	ET	PTSP	M-III	EDC		PTSP	STLD	SEM
SAT	STLD	ET	EDC	PTSP		SS	M-III	LIB

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A54301) MATHEMATICS - III	Mr. S. NOOR AHAMMED
2	(15A04301) ELECTRONIC DEVICES AND CIRCUITS	Miss. C. BLESSY
3	(15A04302) SWITCHING THEORY AND LOGIC DESIGN	Miss. Y. AASRITA
4	(15A04303) SIGNALS AND SYSTEMS	Mr. O. HOMAKESAV
5	(15A04304) PROBABILITY THEORY AND STOCHASTIC PROCESSES	Mr. M. VENKATA SUBBAIAH
6	(15A02306) ELECTRICAL TECHNOLOGY	Mrs. S. SHABANA BANU
7	(15A04305) ELECTRONIC DEVICES AND CIRCUITS LAB	C. BLESSY / M.VENKATA SUBBAIAH
8	(15A02307) ELECTRICAL TECHNOLOGY & BASIC SIMULATION LAB	S. SHABANA BANU / M. BALA SIVA PRASAD & O. HOMAKESAV / P. SANTHAMMA

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 Electronics & Communication Engg

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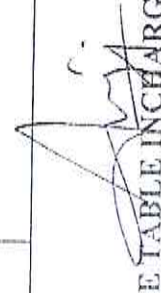
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 KADAPA - 516 003. (A.P.)
 C.K. Dinne (V&M),
 Director (V&M)



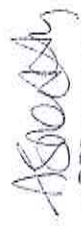
ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
III B.TECH I – SEM TIME TABLE (2019 – 20)
ROOM NO.: 325

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	AWP	LINUXPS	CO	DSD		LICA	DCS	LIB
TUE	LINUXPS	DSD	AWP	DSD		CO	LICA	DCS
WED	DCS	LICA	DSD	DCS		ICA / DCS LAB		
THU	CO	LICA	DCS	LINUXPS		DSD	AWP	SPORTS
FRI	LICA	ICA / DCS LAB				AWP	CO	LINUXPS
SAT	DSD	AWP	LICA	CO		DCS	LINUXPS	ETHICS

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A05402) COMPUTER ORGANIZATION	Miss. T. SAMATHA
2	(15A04501) ANTENNAS AND WAVE PROPAGATION	Dr. A. MAHESWARA REDDY
3	(15A04502) DIGITAL COMMUNICATION SYSTEMS	Mrs. T. VIJAYA NIRMALA
4	(15A04503) LINEAR INTEGRATED CIRCUITS AND APPLICATIONS	Dr. T. LALITH KUMAR
5	(15A04504) DIGITAL SYSTEM DESIGN	Miss. S. FARHANA
6	(15A04505) LINUX PROGRAMMING AND SCRIPTING	Miss. K. RAMADEVI
7	(15A99501) SOCIAL VLAUES AND ETHICS	Dr. K. N. SASHIKUMAR
8	(15A04507) IC APPLICATIONS LAB	M.V. SUBBALAH / S.SALEEM & Dr. A. MAHESWARA REDDY / Y. AASRITA
9	(15A04508) DIGITAL COMMUNICATION SYSTEMS LAB	Mrs. T. VIJAYA NIRMALA/ Miss. S. FARHANA



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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
 DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
 IV B.TECH I – SEM TIME TABLE (2019 – 20)
 ROOM NO.: 307



TIME	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50 PM To 4:40 PM
MON	OFC	MWE	MWE	RS	DCN ✓	OFC	DIP	DIP
TUE	MWE	MW & OCLAB			ES	RS	OFC	OFC
WED	DIP	RS	OFC	SEM	DIP	ES	DCN ✓	
THU	RS	DIP	DCN	MWE	VLSI & ES LAB			
FRI	ES	OFC	ES	DCN	MWE	RS	SPORTS	
SAT	DCN	MWE	RS	LIB	OFC	DIP	ES	

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A04701) OPTICAL FIBER COMMUNICATION	Dr. T. LALITH KUMAR
2	(15A04702) EMBEDDED SYSTEMS	Mrs. P. SANTHAMMA
3	(15A04703) MICROWAVE ENGINEERING	Mrs. T. VJAYA NIRMALA
4	(15A04704) DATA COMMUNICATIONS & NETWORKING	Mr. B. D. RAVINDRA BABU
5	(15A04705) RADAR SYSTEMS	Mr. S. SALEEM
6	(15A04708) DIGITAL IMAGE PROCESSING	Dr. A. MAHESWARA REDDY
7	(15A04711) MICROWAVE AND OPTICAL COMM. LAB	Mrs. T. VIAYA NIRMALA / Dr. T. LALITH KUMAR
8	(15A04712) VLSI & EMBEDDED SYSTEMS LAB	Mr. S. SALEEM / Miss. Y. AASRITA

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH II – SEM TIME TABLE (2018 – 19)
ROOM NO.: 315

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	CSE	ACS	EMTL	ECA		M-IV	DS	CSE
TUE	M-IV	EMTL	DS	CSE	L U N C H			
WED	ECA	EMTL	M-IV	DS		CSE	ACS	SPORTS
THU	DS	ECA/ACS LAB				ECA	M-IV	ACS
FRI	EMTL	CSE	M-IV	ECA		ACS	ECA	SEM
SAT	ACS	ECA	DS	EMTL		EMTL	CSE/M-IV	LIB

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A54402) MATHEMATICS IV	Dr. T. SHANKAR REDDY
2	(15A04401) ELECTRONIC CIRCUIT ANALYSIS	Mrs. T. VIJAYA NIRMALA
3	(15A04402) ANALOG COMMUNICATION SYSTEMS	Mr. O. HOMAKESAV
4	(15A04403) ELECTROMAGNETIC THEORY & TRANSMISSION LINES	Mr. M.VENKATA SUBBAIAH
5	(15A05201) DATA STRUCTURES	Mrs. S.Z. PARVEEN
6	(15A02303) CONTROL SYSTEMS ENGINEERING	Mrs. PRIYA DARSHINI
7	(15A04404) ELECTRONIC CIRCUIT ANALYSIS LAB	Mr. M.VENKATA SUBBAIAH/ Ms. Y. AASRITA
8	(15A04405) ANALOG COMMUNICATION SYSTEMS LAB	Mr. O.HOMAKESAV / Mr. S.SALEEM

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K. S. H. Reddy
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 Department
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
III B.TECH II - SEM TIME TABLE (2018 - 19)
ROOM NO.: 314

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	EMI	MPMC LAB			L U N C H	MEFA	IE	VLSID
TUE	MPMC	IE	DSP	EMI		MEFA	AELCS LAB	
WED	VLSID	DSP	EMI	MPMC		DSP LAB		
THU	IE	MPMC	MEFA	VLSID		EMI	DSP	SPORTS
FRI	EMI/MPMC	IE	MPMC	DSP		VLSID	MEFA	SEM
SAT	DSP	VLSID	DSP	IE		MPMC	EMI	LIB

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A52301) MANAGERIAL ECONOMICS & FINANCIAL ANALYSIS	Mrs. B. SABITHA
2	(15A04601) MICROPROCESSORS AND MICROCONTROLLERS	Mrs. K.MAHAMMAD HANEEF
3	(15A04602) ELECTRONICS MEASUREMENTS AND INSTRUMENTATION	Mr. S. SALEEM
4	(15A04603) DIGITAL SIGNAL PROCESSING	Mr. A. MAHESWARA REDDY
5	(15A04604) VLSI DESIGN	Dr. T. LALITH KUMAR
6	(15A04606) INDUSTRIAL ELECTRONICS	Mrs. T.VIJAYA NIRMALA
7	(15A04607) MICROPROCESSORS AND MICROCONTROLLERS LAB	Mr. K.MAHAMMAD HANEEF/ Ms. C. BLESSY
8	(15A04608) DIGITAL SIGNAL PROCESSING LAB	Mr. A.MAHESWARA REDDY/ Mr. M.VENKATA SUBBAIAH
9	(15A52602) ADVANCED ENGLISH LANGUAGE COMMUNICATION LAB	Mr. S. ADILBASHA

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 TIME TABLE INCHARGE

K.V.V. Reddy
 CTT INCHARGE
 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 C.K. Dfine (V&M),
 KADAPA - 516 003. (A.P.)

K.V.V. Reddy
 PRINCIPAL

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 C.K. Dfine (V&M),
 KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
IV B.TECH II – SEM TIME TABLE (2018 – 19)
ROOM NO.: 307

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50 PM To 4:40 PM	
MON	LPVD	RFIC	NPTEL	RFIC	PROJECT				CVV
TUE	RFIC	LPVD	SEM	LPVD	PROJECT				CVV
WED	RFIC	LPVD	NPTEL	RFIC	CVV	PROJECT			
THU	RFIC	LPVD	SEM	LPVD	PROJECT				CVV
FRI	LPVD	LIB	RFIC	LPVD	PROJECT				SPORTS

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S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A04802) LOW POWER VLSI CIRCUITS & SYSTEMS	Ms. C.BLESSY
2	(15A04804) RF INTEGRATED CIRCUITS	Mr. S.SALEEM
3	(15A04805) COMPREHENSIVE VIVA VOCE	Mr. S.SALEEM

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CIT INCHARGE

K. V. R. Reddy
CIT INCHARGE

K. V. R. Reddy
15/10/2018
Head of the Department
Electronics & Communication Engg
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
KADAPA - 515 003. (A.P.)

K. V. R. Reddy
PRINCIPAL

PRINCIPAL
ANNAMACHARYA INSTITUTE
OF TECHNOLOGY & SCIENCES
KADAPA - 515 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II M.TECH I - SEMESTER TIME TABLE (2018 - 19) ROOM NO.: 407

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
MON		← RM →	→					
TUE	← RM →	→						
WED								
THU								
FRI		RM	RM					
SAT		RM	RM					
	L U N C H							

S.NO.	SUBJECT CODE & NAME	FACULTY NAME
1	(17D20301) RESEARCH METHODOLOGY	Dr. T. LALITH KUMAR / Mr. P. ANJANEYA

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 TIME TABLE INCHARGE

HOD
 Head of the Department
 Electronics & Communication Engg
 Annamacharya Institute of
 Technology & Sciences
 Utukur (P), C.K. Dinne (V&M), Kadapa (Dt)

PRINCIPAL
 Annamacharya Institute of
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 C.K. Dinne (V&M),
 KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH I – SEM TIME TABLE (2018 – 19)
ROOM NO.: 315

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	EDC	PTSP	ET	M III		STLD	SS	M III/ET
TUE	STLD	ET	M. III	PTSP		EDC/ET&BS LAB		
WED	SS	STLD	EDC/PTSP	PTSP		M III	EDC	ET
THU	EDC	M III	SS	LIB		ET	STLD	PTSP
FRI	M III	ET&BS/EDC LAB				EDC	SS	SEM
SAT	ET	STLD/SS	SS	STLD		PTSP	EDC	SPORTS
L U N C H								

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A54301) MATHEMATICS – III	Dr. K. V. NAGESWARA REDDY
2	(15A04301) ELECTRONIC DEVICES AND CIRCUITS	Miss C. BLESSY
3	(15A04302) SWITCHING THEORY AND LOGIC DESIGN	Mr. K. MAHAMMAD HANEEF
4	(15A04303) SIGNALS AND SYSTEMS	Mr. A. MAHESWARA REDDY
5	(15A04304) PROBABILITY THEORY AND STOCHASTIC PROCESSES	Mr. P.ANJANEYA
6	(15A02306) ELECTRICAL TECHNOLOGY	Miss M. MEHTAB
7	(15A04305) ELECTRONIC DEVICES AND CIRCUITS LAB	Miss C.BLESSY / Dr.T.LALITH KUMAR
8	(15A02307) ELECTRICAL TECHNOLOGY&BASIC SIMULATION LAB	M.V.SUBBAIAH & Y.AASRITA / M.MEHTAB & M.S. PRIYA DARSHINI

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**ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
III B.TECH I – SEM TIME TABLE (2018 – 19)
ROOM NO.: 314**

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	CO	LINUX PS	AWP	LICA		DSD	DCS	LIB
TUE	LICA	AWP	LICA/DCS	CO		DSD	LINUX PS	DCS
WED	DSD	DCS LAB				CO	LICA	LINUX PS
THU	LINUX PS	DSD	AWP	DCS		LINUX PS/ CO	LICA	SPORTS
FRI	AWP	CO	DCS	LINUX PS		IC APPLICATIONS LAB		
SAT	LICA	DSD	CO	AWP		DCS	DSD/AWP	SVE

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A05402) COMPUTER ORGANIZATION	Mrs. T. RENUKA SWARNA
2	(15A04501) ANTENNAS AND WAVE PROPAGATION	Dr. T. LALITH KUMAR
3	(15A04502) DIGITAL COMMUNICATION SYSTEMS	Mr. O. HOMA KESAV
4	(15A04503) LINEAR INTEGRATED CIRCUITS AND APPLICATIONS	Mrs. T. VIJAYA NIRMALA
5	(15A04504) DIGITAL SYSTEM DESIGN	Mr. M. VENKATA SUBBAIAH
6	(15A04505) LINUX PROGRAMMING AND SCRIPTING	Mrs. B. AMMANNI
7	(15A99501) SOCIAL VLAUES AND ETHICS	Mrs. S.SABITHA
8	(15A04507) IC APPLICATIONS LAB	Mrs. T.VIJAYANIRMALA/ Mr.M.VENKATA SUBBAIAH
9	(15A04508) DIGITAL COMMUNICATION SYSTEMS LAB	Mr. O.HOMA KESAV / Mr. S.SALEEM

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TIME TABLE INCHARGE

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
IV B.TECH I – SEM TIME TABLE (2018 – 19)
ROOM NO.: 307

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50 PM To 4:40 PM
MON	DCN	DIP	ES	RS	MW & OC LAB			
TUE	DIP	ES	DCN	OFC	MWE	ES/OFC	RS	
WED	MWE	OFC	DCN	LIB	RS	DIP	ES	
THU	MWE	VLSI & ES LAB			OFC	ES	DCN/RS	
FRI	DCN	OFC	MWE	RS	DIP	SEM	SPORTS	
SAT	RS	MWE	ES	DIP	OFC	DCN	MWE/DIP	

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S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A04701) OPTICAL FIBER COMMUNICATION	Mr. A.MAHESWARA REDDY
2	(15A04702) EMBEDDED SYSTEMS	Miss C. BLESSY
3	(15A04703) MICROWAVE ENGINEERING	Mrs. T.VIJAYA NIRMALA
4	(15A04704) DATA COMMUNICATIONS & NETWORKING	Mr. S. SALEEM
5	(15A04705) RADAR SYSTEMS	Dr. T. LALITH KUMAR
6	(15A04708) DIGITAL IMAGE PROCESSING	Mr. M. VENKATA SUBBAIAH
7	(15A04711) MICROWAVE AND OPTICAL COMM. LAB	Mrs. T. VIJAYA NIRMALA/ Dr. T. LALITH KUMAR
8	(15A04712) VLSI & EMBEDDED SYSTEMS LAB	Mr. S.SALEEM/ Miss C. BLESSY

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TIME TABLE INCHARGE

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES:: KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
I M.TECH I - SEMESTER TIME TABLE (2018 - 19)
ROOM NO.: 407

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
MON	CDID	VLSI SD LAB-1			L U N C H	CVLSI	CAID	CFAA
TUE	SDSD	CAID	AMM	CFAA		CVLSI	LIB	CDID
WED	AMM	AMM	CDID	CAID		CVLSI	SDSD	CFAA
THU	SDSD	CAID	CDID	AMM		SDSD LAB		

S.NO.	SUBJECT CODE & NAME	FACULTY NAME
1	(17D06101) STRUCTURAL DIGITAL SYSTEM DESIGN	Mr. A. MAHESWARA REDDY
2	(17D57101) ADVANCED MOSFET MODELING	Dr. T. LALITH KUMAR
3	(17D57102) CMOS ANALOG IC DESIGN	Mr. M. VENKATA SUBBAIAH
4	(17D57103) CMOS DIGITAL IC DESIGN	Mrs. T. VJAYA NIRMALA
5	(17D57105) CAD FOR VLSI	Mr. S. SALEEM
6	(17D06202) CPLD AND FPGA ARCHITECTURES AND APPLICATIONS	Mr. K. MAHAMMAD HANEEF
7	(17D38107) STRUCTURAL DIGITAL SYSTEM DESIGN LAB	Mr. M. VENKATA SUBBAIAH / Miss C. BLESSY
8	(17D57107) VLSI SYSTEM DESIGN LAB - 1	Mr. S. SALEEM / Miss Y. AASRITA

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TIME TABLE INCHARGE


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH II - SEM TIME TABLE (2017 - 18)
ROOM NO.: 315

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	M-IV	EMTL	ACS	DS		ECA	CSE	LIB
TUE	ACS/ECA	ACS	CSE			EMTL	ECA	DS
WED	ECA	ECA/ACS LAB				DS	ACS	M-IV
THU	M-IV	EMTL	CSE	ECA	ACS/ECA LAB			
FRI	DS/CSE	EMTL	ACS	M-IV		EMTL	DS	M-IV
SAT	ACS	CSE	DS	EMTL		M-IV	ECA	SPORTS

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S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A54402) MATHEMATICS IV	Mr. C. RAMA SESHAI AH
2	(15A04401) ELECTRONIC CIRCUIT ANALYSIS	Mr. M. VENKATA SUBBAIAH
3	(15A04402) ANALOG COMMUNICATION SYSTEMS	Mr. S. SALEEM
4	(15A04403) ELECTROMAGNETIC THEORY & TRANSMISSION LINES	Mrs. T. VIJAYA NIRMALA
5	(15A05201) DATA STRUCTURES	Mrs. T. RENUKA SWARNA
6	(15A02303) CONTROL SYSTEMS ENGINEERING	Ms. C.S.SAI PRATHYUSHA
7	(15A04404) ELECTRONIC CIRCUIT ANALYSIS LAB	Mr. M. VENKATA SUBBAIAH/Mrs. K.MEGHANA REDDY
8	(15A04405) ANALOG COMMUNICATION SYSTEMS LAB	Mr. S. SALEEM/Mrs. T. VIJAYA NIRMALA

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 TIME TABLE INCHARGE

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
III B.TECH II – SEM TIME TABLE (2017 – 18)
ROOM NO.: 314

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	MPMC	VLSI	AELC LAB			EMI	MPMC	NNFL
TUE	DSP	VLSI	EMI	MPMC	MPMC/DSP LAB			
WED	EMI		VLSI	NNFL	MPMC			
THU	VLSI	EMI	VLSI	MEFA	DSP			
FRI	NNFL	DSP/MPMC LAB			DSP			
SAT	MPMC	DSP	EMI	LIB	VLSI			
L U N C H								

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A52301) MANGERIAL ECONOMICS & FINANCIAL ANALYSIS	Mrs. B. SABITHA
2	(15A04601) MICROPROCESSORS AND MICROCONTROLLERS	Mr. K. MAHAMMAD HANEEF
3	(15A04602) ELECTRONICS MEASUREMENTS AND INSTRUMENTATION	Mr. S. SALEEM
4	(15A04603) DIGITAL SIGNAL PROCESSING	Mr. A. MAHESWARA REDDY
5	(15A04604) VLSI DESIGN	Mr. P. ANJANEYA
6	(15A02605) NEURAL NETWORKS AND FUZZY LOGIC	Dr. T. LALITH KUMAR
7	(15A04607) MICROPROCESSORS AND MICROCONTROLLERS LAB	Mr. K.M.HANEEF/Mr. S. SALEEM
8	(15A04608) DIGITAL SIGNAL PROCESSING LAB	Mr. O.HOMAKESAV/ Mr. P. ANJANEYA
9	(15A52602) ADVANCED ENGLISH LANGUAGE COMMUNICATION LAB	Mr.S. ADILBASHA/ Mrs. K. SUVARNA LAKSHMI

2-1-11

TIME TABLE INCHARGE

[Signature]
HOD

Principal
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
KADAPA
Head of the Department
Electronics & Communication Engineering
C.K. Dine (V&M),
Kadapa - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
IV B.TECH II – SEM TIME TABLE (2017 – 18)
ROOM NO.: 307

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50 PM To 4:40 PM	
MON	A3G&4GWC	RFIC	SEM	PR&A	PROJECT				
TUE	PR&A		RFIC	A3G&4GWC	PROJECT				
WED	A3G&4GWC	RFIC	A3G&4GWC	LIB	PR&A	PROJECT	PROJECT	SEM	
THU	RFIC	PR&A	A3G&4GWC	SEM	RFIC	PROJECT	PROJECT		
FRI	RFIC	A3G&4GWC	PR&A	L U N C H				A3G&4GWC	SPORTS

S.NO.	SUBJECT NAME	FACULTY NAME
1	(13A04802) ADVANCED 3G AND 4G WIRELESS COMMUNICATIONS	Mr. A. MAHESWARA REDDY
2	(13A04804) RF INTEGRATED CIRCUITS	Mr.M. VENKATA SUBBAIAH
3	(13A04805)PATTERN RECOGNITION & APPLICATION	Dr.T. LALITH KUMAR

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TIME TABLE INCHARGE

Reddy
 PRINCIPAL
 ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES
 KADAPA

Geer
 HOD

Head of the Department
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 Annamacharya Institute of Technology and Sciences
 Kadapa - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
I.M.TECH I – SEMESTER TIME TABLE (2017 – 18)
ROOM NO.: 407

TIME	10:00AM	10:50AM	11:50AM	12:40PM	1:30PM	2:10PM	3:00PM	3:50PM
DAY	To 10:50AM	To 11:40AM	To 12:40PM	To 1:30PM	To 2:10PM	To 3:00PM	To 3:50PM	To 4:40PM
MON	AMM	CAID	CDID	SDSD	L U N C H	VLSI SYSTEM DESIGN LAB – I		
TUE	CFAA	STRUCTURAL DIGITAL SYSTEM DESIGN LAB		SDSD		AMM	CDID	
WED	AMM	CFAA	CVLSI	CAID	CDID	SDSD	CVLSI	
THU	SDSD	CAID	CVLSI	AMM	CAID	CFAA	CDID	

S.NO.	SUBJECT CODE & NAME	FACULTY NAME
1	(17D06101) STRUCTURAL DIGITAL SYSTEM DESIGN	Mrs. K. MEGHANA REDDY
2	(17D57101) ADVANCED MOSFET MODELING	Dr. T. LALITH KUMAR
3	(17D57102) CMOS ANALOG IC DESIGN	Mr. P. PAVAN KUMAR
4	(17D57103) CMOS DIGITAL IC DESIGN	-Mrs. T. VIJAYA NIRMALA ATR
5	(17D57105) CAD FOR VLSI	Mr. S. SALEEM
6	(17D06202) CPLD AND FPGA ARCHITECTURES AND APPLICATIONS	Mr. K. MAHAMMAD HANEEF
7	(17D38107) STRUCTURAL DIGITAL SYSTEM DESIGN LAB	Mr. M. VENKATA SUBBAIAH / Mr. P. PAVAN KUMAR
8	(17D57107) VLSI SYSTEM DESIGN LAB – I	Mr. S. SALEEM / Mr. K. MAHAMMAD HANEEF

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(Signature)
PRINCIPAL

Head of the Department
 Electronics & Communication Engineering
 Annamacharya Institute of Technology and Sciences
 C.K. Dinne (V&M),
 Kadapa - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
II B.TECH I - SEM TIME TABLE (2017 - 18)
ROOM NO.: 315

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	STLD	PTSP	SS	M-III		EDC/ET & BS LAB		
TUE	SS	EDC	M-III	STLD		ET	PTSP	LIB
WED	SS	SS	ET	PTSP		EDC	M-III	STLD
THU	M-III	ET	STLD	PTSP		ET	EDC	SS
FRI	EDC	EDC/ET & BS LAB				M-III	ET	STLD
SAT	ET	EDC	M-III	SS		STLD	PTSP	SPORTS

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A54301) MATHEMATICS - III	Mr. C. RAMA SESHAI AH
2	(15A04301) ELECTRONIC DEVICES AND CIRCUITS	Dr. T. LALITH KUMAR
3	(15A04302) SWITCHING THEORY AND LOGIC DESIGN	Mr. K. MAHAMMAD HANEEF
4	(15A04303) SIGNALS AND SYSTEMS	Mr. A. MAHESWARA REDDY
5	(15A04304) PROBABILITY THEORY AND STOCHASTIC PROCESSES	Mr. P. ANJANEYA
6	(15A02306) ELECTRICAL TECHNOLOGY	Mr
7	(15A04305) ELECTRONIC DEVICES AND CIRCUITS LAB	Dr. T. LALITH KUMAR / Mr. K. MAHAMMAD HANEEF
8	(15A02307) ELECTRICAL TECHNOLOGY AND BASIC SIMULATION LAB	Mr. A. MAHESWARA REDDY/ Mr. O. HOMA KESAV / B. Sampooma

20/06/2017
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
III B.TECH I - SEM TIME TABLE (2017 - 18)
ROOM NO.: 314

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	AWP	LICA	LINUX PS	CO		ETHICS	DCS	DSD
TUE	CO	DSD	AWP	LIB	L U N C H	LICA	DCS	LINUX PS
WED	LINUX PS	DCS / IC APPLICATIONS LAB				AWP	DSD	DCS
THU	LICA	LINUX PS	DCS	AWP		CO	DSD	SPORTS
FRI	AWP/DCS	LINUX PS	LICA	CO		DCS / IC APPLICATIONS LAB		
SAT	DCS	CO	DSD	LICA		AWP	LINUX PS	ETHICS

S.NO.	SUBJECT NAME	FACULTY NAME
1	(15A05402) COMPUTER ORGANIZATION	Mrs. B. SUJATHA
2	(15A04501) ANTENNAS AND WAVE PROPAGATION	Mr. A. MAHESWARA REDDY
3	(15A04502) DIGITAL COMMUNICATION SYSTEMS	Mr. S. SALEEM
4	(15A04503) LINEAR INTEGRATED CIRCUITS AND APPLICATIONS	Mrs. T. VIJAYA NIRMALA
5	(15A04504) DIGITAL SYSTEM DESIGN	Mr. M. VENKATA SUBBAIAH
6	(15A04505) LINUX PROGRAMMING AND SCRIPTING	Mrs. B. AMMANNI
7	(15A99501) SOCIAL VLAUES AND ETHICS	<i>Reddy</i> Dr. T. Ravindra Reddy / Mr. N. Sraemivasula Reddy
8	(15A04507) IC APPLICATIONS LAB	Mrs. T. VIJAYA NIRMALA / Mr. P. ANJANEYA
9	(15A04508) DIGITAL COMMUNICATION SYSTEMS LAB	PRINCIPAL Mrs. SALEEM / Mrs. T. VIJAYA NIRMALA / Mr. M. VENKATA SUBBAIAH

Sraemivasula Reddy

2 27/06/2017
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ANNAMACHARYA & SURENDRANATHAN
 TECHNOLOGY (VSEM)
 HO: C.K. Dims (A.P.)
 KADAPA - 516 003.

Reddy
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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
IV B.TECH I - SEM TIME TABLE (2017 - 18)
ROOM NO.: 307

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	MS OFC	ES	SC	VLSID	L U N C H		
TUE	DIP MS	VLSI & ES / MWE& OFC LAB	VLSI & ES / MWE& OFC LAB	VLSID	NPTEL		
WED	DIP	ES	MS DIP	SC	SC	ES	DIP
THU	VLSID	OFC	BBC	ES	DIP MS	VLSID	OFC
FRI	SC	MS VLSID	OFC	DIP	VLSI & ES / MWE& OFC LAB	OFC	MS VLSID
SAT	DIP	VLSID	MS OFC	ES	ES	OFC	MS VLSID

S.NO.	SUBJECT NAME	FACULTY NAME
1	(13A52702) MANAGEMENT SCIENCE	Mrs. Y. UMA DEVI
2	(13A04701) VLSI DESIGN	Mr. P. ANJANEYA
3	(13A04702) OPTICAL FIBER COMMUNICATION	Dr. T. LALITH KUMAR
4	(13A04703) EMBEDDED SYSTEMS	Mr. O. HOMA KESAV
5	(13A04704) DIGITAL IMAGE PROCESSING	Mrs. T. VIJAYA NIRMALA
6	(13A04708) SATELLITE COMMUNICATION	Mr. K. MAHAMMAD HANEEF
7	(13A04709) VLSI AND EMBEDDED SYSTEMS LAB	Mr. O. HOMA KESAV / Mr. P. ANJANEYA
8	(13A04710) MICROWAVE AND OPTICAL COMMUNICATIONS LAB	Dr. T. LALITH KUMAR / Mrs. T. VIJAYA NIRMALA

2 23/06/2017
 TIME TABLE INCHARGE

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 HOD, 23/6/17

Head of the Department
 Electronics & Communication Engg.
 Annamacharya Institute of Technology and Sciences

Monday

PRINCIPAL
 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 C.K. Dinne (V&M)
 23/6/2017



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
I M.TECH I – SEMESTER TIME TABLE (2017 – 18)
ROOM NO.: 407

TIME / DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
MON	AMM	CAID	CDID	SDSD	L U N C H	VLSI SYSTEM DESIGN LAB – I		
TUE	CFAA	STRUCTURAL DIGITAL SYSTEM DESIGN LAB		SDSD		SDSD	AMM	CDID
WED	AMM	CFAA	CVLSI	CAID		CDID	SDSD	CVLSI
THU	CAID	SDSD	LIB	AMM		CFAA	CVLSI	CDID

S.NO.	SUBJECT CODE & NAME	FACULTY NAME
1	(17D06101) STRUCTURAL DIGITAL SYSTEM DESIGN	Mr. A. MAHESWARA REDDY
2	(17D57101) ADVANCED MOSFET MODELING	Dr. T. LALITH KUMAR
3	(17D57102) CMOS ANALOG IC DESIGN	Mr. M. VENKATA SUBBAIAH
4	(17D57103) CMOS DIGITAL IC DESIGN	Mrs. T. VIJAYA NIRMALA
5	(17D57105) CAD FOR VLSI	Mr. S. SALEEM
6	(17D06202) CPLD AND FPGA ARCHITECTURES AND APPLICATIONS	Mr. K. MAHAMMAD HANEEF
7	(17D38107) STRUCTURAL DIGITAL SYSTEM DESIGN LAB	Mr. M. VENKATA SUBBAIAH / Mr. P. PAVAN KUMAR
8	(17D57107) VLSI SYSTEM DESIGN LAB – I	Mr. S. SALEEM / Mr. K. MAHAMMAD HANEEF

2017

Green *[Signature]*
HOD

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ANNAMACHARYA INSTITUTE OF SCIENCES
TECHNOLOGY & SCIENCES
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
C/o. Anna University, Chennai-600025

2017
TIME TABLE INCHARGE



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
I I B.TECH I-SEM TIME TABLE (2016-17)
ROOM.NO:315

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	SS	ET	PTSP	STLD	EDC / ET LABORATORY			
TUE	M-III	STLD	EDC	LIB	SS		PTSP	ET
WED	STLD	SS	PTSP	STLD	ET		EDC	M-III
THU	ET	M-III	PTSP	NPTEL	EDC		SS	STLD
FRI	PTSP	M-III	SS	EDC	EDC/ET LABORATORY			
SAT	M-III	EDC	SS	STLD	ET	PTSP	PTSP	SPORTS

S.NO	SUBJECT NAMES	FACULTY NAME
1	ELECTRONIC DEVICES & CIRCUITS	Dr. T. LALITH KUMAR
2	SIGNALS & SYSTEMS	Mr. A. MAHESWAR REDDY
3	PROBABILITY & STOCHASTICS PROCESSES	Mr. P.ANJANEYA
4	MATHEMATICS-III	Mr. C.RAMA SESHAIHAH
5	ELECTRICAL TECHNOLOGY	Ms. M. MEHATAB
6	SWITCHING THEORY & LOGIC DESIGN	Mr. K. MAHAMMED HANEEF
7	ELECTRONIC DEVICES & CIRCUITS LAB	Dr. T. LALITH KUMAR / Mr. K. Md. HANEEF
8	ELECTRICAL TECHNOLOGY AND BASIC SIMULATION LAB	Ms. M.MEHATAB / Mr.A. MAHESWAR REDDY

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
III B.TECH I-SEM TIME TABLE (2016-17)
ROOM.NO:314

TIME DAY	9:10AM To 10:00AM	10:00AM To 10:50AM	11:00AM To 11:50AM	11:50AM To 12:40PM	12:40PM To 1:20PM	1:20PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM
MON	DICA	LICA	CSE	CSE		DC	AWP	COA
TUE	CSE	COA	DICA	LICA		AC&DC/IC APPLICATION LAB		
WED	DC	DICA	LICA	LIB		AWP	COA	LICA
THU	AWP	AC&DC/IC APPLICATION LAB				DC	CSE	DICA
FRI	DC	DC/COA	CSE	COA		AWP	LICA	DICA/AWP
SAT	COA	DICA	LICA	DC		AWP	CSE	SPORTS

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S.NO	SUBJECT NAMES	FACULTY NAME
1	ANTENNA WAVE PROPAGATIONS	Ms. V.Z.S. SAMREEN.
2	LINEAR IC APPLICATIONS	Mrs.T.VIJAYA NIMALA
3	DIGITAL COMMUNICATION SYSTEMS	Mr. O.HOMA KESAV
4	DIGITAL IC APPLICATIONS	Mr. M.V. SUBBALAH
5	COMPUER ORGANIZATION & ARCHITECTURES	Mr. S.SHAFIUDDIN
6	CONTROL SYSTEMS ENGINEERING	Mr. S. GHOUSE BASHA
7	ANALOG & DIGITAL COMMUNICATIONS LAB	Mr. O.HOMA KESAV / Mr. K. Md. HANEEF
8	IC APPLICATION LAB	Mrs. T.VIJAYA NIRMALA / Mr. P.ANJANEYA

Handwritten signature

TIME TABLE IN CHARGE

Head of the Department
 Electronics & Communication Engg.
 Annamacharya Institute of Technology & Sciences
 Kadapa, A.P. C.K. Dinne

PRINCIPAL
 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 Kadapa - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCE, KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
IV B.TECH I-SEM TIME TABLE (2016-17)

ROOM.NO:307

TIME DAY	10:00AM To 10:50AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40PM To 1:30PM	1:30PM To 2:10PM	2:10PM To 3:00PM	3:00PM To 3:50PM	3:50PM To 4:40PM
MON	SC	VLSID	DIP	MS	VLSI & ES / MW & OC LAB			
TUE	MS	DIP	ES	OFC	L U N C H B R E A K			
WED	OFC	VLSI & ES / MW & OC LAB			SC	OFC	VLSID	
THU	SC	LIB	DIP	MS	ES	DIP	MS	
FRI	MS	OFC	VLSID	NPTEL	VLSID	OFC	ES	
SAT	VLSID	OFC	VLSID	SC	ES	DIP	DIP	SPORTS

S.NO	SUBJECT NAMES	FACULTY NAME
1	VLSI DESIGN	Mr. S.SALEEM
2	EMBEDDED SYSTEMS	Mr. O.HOMA KESAV
3	OPTICAL FIBER COMMUNICATIONS	Ms. V.Z.S. SAMREEN.
4	DIGITAL IMAGE PROCESSING	Mr. A.MAHESWAR REDDY
5	SATELLITE COMMUNICATION	Dr. T. LALITH KUMAR
6	MANAGEMENT SCIENCE	Dr. S. SHAKEEL AHAMED
7	VLSI & EMBEDDED SYSTEMS LABORATORY	Mr. S.SALEEM / Mr. O.HOMA KESAV
8	MICRO WAVE AND OPTICAL COMM. LAB	Dr. S. SHAKEEL AHAMED

Areddy

PRINCIPAL
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 Kadapa (P), C.H.O. Dine (V&M),
 PRINCIPAL KADAPA - 516 003. (A.P.)

Head of the Department
 Electronics & Communication Engg.
 Annamacharya Institute of Technology & Sciences
 Kadapa (P), C.H.O. Dine (V&M), Kadapa (Dt.)

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 TIME TABLE IN CHARGE



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

I-M.TECH I-SEM TIME TABLE (2016-17)

ROOM.NO: 407

HOUR	10:00AM 10:50AM	10:50AM 11:40AM	11:50AM 12:40PM	12:40PM 1:30PM	1:30PM 2:10PM	2:10PM 3:00PM	3:00PM 3:50PM	3:50PM 4:40PM
MONDAY	HSCD	AICD	HDL	VLSI	L	DICD	ESC	HSCD
TUESDAY	DICD	AICD	HSCD	LIB	U	VLSI	ESC	HDL
WEDNESDAY	HDL	HDL	ESC	HSCD	N		DICD LAB	
THURSDAY	ESC	VLSI	AICD	AICD	H	DICD	DICD	VLSI

	SUBJECT NAMES	FACULTY NAME
1	VLSI TECHNOLOGY	Mr.S.SALEEM
2	ANALOG IC DESIGN	Mr.P.PAVAN KUMAR
3	DIGITAL IC DESIGN	Mrs.T.VIJAYA NIRMALA
4	HARDWARE DESCRIPTION LANGUAGES	Mrs.K.MEGHANA REDDY
5	HARDWARE SOFTWARE CO-DESIGN	Mr.K.MAHAMMAD HANEEF
6	EMBEDDED SYSTEM CONCEPTS	Mr.A.MAHESWARA REDDY
7	DIGITAL IC DESIGN LAB	Mrs.T.VIJAYA NIRMALA/Mr.M.V.SUBBAIAH

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TIME TABLE IN CHARGE

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HOD
 Head of the Department
 Electronics & Communication
 Annamacharya Institute of Technology & Sciences
 Doctor (P), C.K. Dinne (V&M), Kadapa

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 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 C.K. Dinne (V&M),
 Annamacharya Institute of Technology & Sciences
 Doctor (P), C.K. Dinne (V&M), Kadapa - 516 003.

C.K.DINNE, Y.S.R (D)

II B.TECH II SEMESTER TIME TABLE

BRANCH: CSE - A ROOM NO: 210 Academic Year : 2020-2021 W.E.F : 08-04-2021

Days	9:10am To 10:00am	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm
MON	NTA	<----- OS LAB ----->						
TUE	CO	OS	CO	NTA	LUNCH BREAK			
WED	OS	NTA	SE	CO				
THU	DAA	SE	CO	NPTEL				
FRI	SE	CO	OS	EN				
SAT	EN	OS	CO	DAA				
<----- SE LAB ----->								
					NTA	SE	DAA	EN
					SE	NTA	EN	

S.NO	SUB CODE	NAME OF THE SUBJECT	NAME OF THE FACULTY	MOBILE NUMBER
1	19A54401	Number Theory and Applications	Dr. K.V.NAGESWARA REDDY	9440684909
2	19A05401	Computer Organization	S.MOHAMMAD ALI	8309820728
3	19A05402T	Design and Analysis of Algorithms	C.V.SUBBAIAH	9491422711
4	19A52401	Entrepreneurship	T.SABITHA	9581449985
5	19A05403T	Operating Systems	M.HARI CHANDANA	9110372226
6	19A05404T	Software Engineering	P.CHANDRA SEKHAR	7013532265
7	19A99302	Biology For Engineers	Dr. K.N.SASI KUMAR	9705364322
8	19A05403P	Operating Systems Lab	1. M.HARI CHANDANA 2. T.RAJITHA	9110372226
9	19A05404P	Software Engineering Lab	1. P.CHANDRA SEKHAR 2. M.JYOSHNA	7013532265

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K.V.N. Reddy

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ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
Dimne (V&M) KADAPA
Annamacharya Institute of
Technology & Sciences
Utukur (P), C.K. Dinne (V&M),
KADAPA - 516 003

ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
Dimne (V&M) KADAPA
Annamacharya Institute of
Technology & Sciences
Utukur (P), C.K. Dinne (V&M),
KADAPA - 516 003

C.K. Dinne (V&M),
KADAPA - 516 003. (A.P.)

I I B.TECH II SEMESTER TIME TABLE

BRANCH: CSE - B ROOM NO: 211 Academic Year : 2020-2021 W.E.F : 08-04-2021

Days	9:10am To 10:00am	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm
MON	DAA	CO	SE	LIB	CO	NTA	OS	OS
TUE	EN	DAA	EN	NTA	LUNCH BREAK			
WED	SE	CO	DAA	NTA				
THU	NTA	←----- OS LAB ----->			←----- SE LAB ----->			
FRI	OS	DAA	SE	NPTEL	EN	SE	OS	OS
SAT	CO	NTA	BE	OS	CO	NTA	CO	SPORTS
					EN	OS	DAA	SE

S.NO	SUB CODE	NAME OF THE SUBJECT	NAME OF THE FACULTY	MOBILE NUMBER
1	19A54401	Number Theory and Applications	Dr. T.SHANKAR REDDY	9059622003
2	19A05401	Computer Organization	S.MOHAMMAD ALI	8309820728
3	19A05402T	Design and Analysis of Algorithms	C.V.SUBBAIAH	9491422711
4	19A52401	Entrepreneurship	T.SABITHA	9581449985
5	19A05403T	Operating Systems	M.HARI CHANDANA	9110372226
6	19A05404T	Software Engineering	P.CHANDRA SEKHAH	7013532265
7	19A99302	Biology For Engineers	Dr. K.N.SASI KUMAR	9705364322
8	19A05403P	Operating Systems Lab	1. M.HARI CHANDANA	9110372226
9	19A05404P	Software Engineering Lab	1. P.CHANDRA SEKHAH & S.MOHAMMAD ALI	7013532265


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 DEAN DEPARTMENT OF ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
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 KADAPA
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 ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 KADAPA
 C.K. Dinne (V&M),
 KADAPA, 516 003.

III B.TECH II SEMESTER TIME TABLE

BRANCH: CSE - A ROOM NO: 208 Academic Year : 2020-2021 W.F.F : 08-04-2021

Days	9:10am To 10:00am	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm
MON	CD	DW&M	DP	AI	LUNCH BREAK			
TUE	DAA	<----- DW&M LAB ----->			W&IT	DAA	DAA	W&IT
WED	DW&M	<----- AEILS LAB ----->			DP	W&IT	DP	CD
THU	DP	CD	W&IT	DW&M	CD	DP	DP	SPORTS
FRI	AI	DW&M	DAA	DP	AI	DAA	DAA	DW&M
SAT	W&IT	AI	DP	W&IT	<----- W&IT LAB ----->			

S.NO	SUB CODE	NAME OF THE SUBJECT	NAME OF THE FACULTY	MOBILE NUMBER
1	15A05601	Compiler Design	T.RAJITHA	7981498206
2	15A05602	Data Warehousing & Mining	S.RUKSANA BEGUM	9676322971
3	15A05603	Design Patterns	K.MUNNI	7093871232
4	15A05604	Design and Analysis of Algorithms	Dr M. VENKATA RAMANA	9885784541
5	15A05605	Web and Internet Technologies	S.RUBIA PARVEEN	8466905740
6	15A05606	Artificial Intelligence	K.BALA KRISHNA	9160183736
7	15A05609	Web and Internet Technologies Laboratory	1.S.RUBIA PARVEEN 2.Dr M.VENKATA RAMANA	8466905740
8	15A05610	Data Warehousing & Mining Laboratory	1.S.RUKSANA BEGUM 2. K.SUJANA KUMARI	9676322971
9	15A52602	AEILS Laboratory	1.S.ADIL BASHA 2. Y.VARA LAKSHMI	6300398655

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516 003
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KADAPA - 516 003.
C.K. Dinne (V&M)

C.K.DINNE, Y.S.R (D)

III B.TECH II SEMESTER TIME TABLE

BRANCH: CSE - B ROOM NO: 209 Academic Year : 2020-2021 W.E.F : 08-04-2021

Days Hours	9:10am To 10:00am	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm
	MON	W&IT	AI	DAA	DW&M	LUNCH BREAK		
TUE	AI	CD	DP	W&IT	LUNCH BREAK			
WED	DP	CD	DAA	DW&M	LUNCH BREAK			
THU	DW&M	DAA	DP	LIB	LUNCH BREAK			
FRI	DAA	W&IT	AI	DW&M	LUNCH BREAK			
SAT	CD	<----- DW&M LAB ----->			DP	W&IT	CD	DW&M
					<----- AELCS LAB ----->			
				DAA	DW&M	DW&M	SPORTS	
				<----- W&IT LAB ----->				

S.NO	SUB CODE	NAME OF THE SUBJECT	NAME OF THE FACULTY	MOBILE NUMBER
1	15A05601	Compiler Design	T.RAJITHA	7981498206
2	15A05602	Data Warehousing & Mining	S.RUKSANA BEGUM	9676322971
3	15A05603	Design Patterns	K.MUNNI	7093871232
4	15A05604	Design and Analysis of Algorithms	Dr M. VENKATA RAMANA	9885784541
5	15A05605	Web and Internet Technologies	S.RUBIA PARVEEN	8466905740
6	15A05606	Artificial Intelligence	K.BALA KRISHNA	9160183736
7	15A05609	Web and Internet Technologies Laboratory	1.S.RUBIA PARVEEN 2. K.BALA KRISHNA	8466905740
8	15A05610	Data Warehousing & Mining Laboratory	1.S.RUKSANA BEGUM 2. K.MUNNI	9676322971
9	15A52602	AELCS Laboratory	1.S.ADIL BASHA 2. Y.VARA LAKSHMI	6300398655

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K.V.N. Reddy
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KADAPA - 516 003.
C.K. Dinne (V&M),

IV B.TECH II-SEMESTER TIME TABLE

W.e.f: 15-03-2021

ROOM NO: 207

BRANCH: COMPUTER SCIENCE AND ENGINEERING

Days	10:00 am	10:50 am	11:40 am	12:30 pm	1:20 pm	2:10 pm	3:00 pm	3:50 pm
	To 10:50 am	To 11:40 am	To 12:30 pm	To 1:20 pm	To 2:10 pm	To 3:00 pm	To 3:50 pm	To 4:40 pm
MON	MC	SEM	MC	IOT	PROJECT WORK			
TUE	IOT	MC	NPTEL	IOT	SEM			
WED	MC	SEM	MC	SEM	PROJECT WORK			
THU	IOT	NPTEL	SEM	LIB	SEM		IOT	
FRI	IOT	MC	SEM	LIB	SEM		SPORTS	

SUBJECTS NAMES AND FACULTY NAMES:

MOBILE COMPUTING

: K.MUNNI

ENABLING TECHNOLOGIES FOR DATA SCIENCE & ANALYTICS: IOT

: A.CHANDRA OBULA REDDY

SEMINAR CO-ORDINATOR

: K.BALAKRISHNA


PROJECT CO-ORDINATOR

: P.CHANDRA SEKHAR

TIME TABLE INCHARGE



K.M. Dinne
CIT INCHARGE


ANNAMACHARYA INSTITUTE OF
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KADAPA - 516 003. (A.P.)


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PRINCIPAL
KADAPA - 516 003. (A.P.)

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Technology & Sciences
Utukur (P), C.K. Dinne (V&M),
KADAPA - 516 003.
C.K. Dinne (V&M),
KADAPA - 516 003. (A.P.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA

C.K.DINNE, Y.S.R (D)

IIB. TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING -A & B ROOM NO: Online

Days	10:00am To 10:50am	11:00am To 11:50am	2:00pm To 2:50pm	3:00pm To 3:50pm
MON	DLD	MFCS	DBMS	UHV
TUE	DBMS	DLD	JAVA	MFCS
WED	MFCS	PYTHON	DT	DLD
THU	DT	ES	MFCS	DLD
FRI	JAVA	DBMS	PYTHON	DT
SAT	PYTHON	DT	JAVA	DBMS

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S.NO	Name of the Subject	Name of the Staff
1.	Mathematical Foundations of Computer science (19A54303)	Mr. A.Chandra Obul Reddy
2.	Digital Logic Design (19A05301)	Mr. S.Haneef
3.	Design Thinking (19A99304)	Mrs. K.Ramadevi
4.	Database Management Systems (19A05302T)	Mrs. B.Ammanni
5.	Object Oriented Programming through Java (19A05303T)	Mr. P.Chandra Sekhar
6.	Python Programming (19A05304T)	Mr. S.Lakshmaiah
7.	Universal Human Values (19A52301)	Mr. S. Adilbasha
8.	Environmental Science (19A99301)	Mr. C. Raja Kumar

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DIT

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K.S.R.N. Reddy
CTI

[Signature]
HOD.
Head of the Department
Computer Science Engg.
Annamacharya Institute of Technology & Sciences
Utukur (P), C.K. Dinne (V/M), Kadapa (Dt.)

[Signature]
PRINCIPAL
DEAN ACADEMICS
Annamacharya Institute of Technology & Sciences
Principal
Annamacharya Institute of Technology & Sciences
Utukur (P), C.K. Dinne (V/M), Kadapa (Dt.) - 516 003.

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Utukur (P), C.K. Dinne (V/M), Kadapa (Dt.) - 516 003.

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA

C.K.DINNE, Y.S.R (D)

III B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING -A&B ROOM NO:Online

Days	10:00am	11:00am	L U N C H B R E A K	2:00pm	3:00pm
	To 10:50am	To 11:50pm		To 2:50pm	To 3:50pm
MON	PPL	OOAD		CN	ST
TUE	CN	IBD		OOAD	OS
WED	OS	PPL		IBD	CN
THU	OOAD	ST		OS	SVE
FRI	ST	CN		OOAD	PPL
SAT	IBD	OS		ST	PPL

S.NO	Name of the Subject	Name of the Staff
1.	Operating Systems (15A05501)	Mr.J.Sreenivasulu
2.	Computer Networks (15A05502)	Mrs. B. V. L. Sai Srujana
3.	Object Oriented Analysis and Design (15A05503)	Mr.C.VenkataSubbaiah
4.	Principles of Programming Languages (15A05504)	Mrs. B. Bhargavi
5.	Software Testing (15A05505)	Mrs. S. Nadiya
6.	Introduction to Big Data (15A05506)	Mr. A. Sravani
7.	Social Values & Ethics (Audit Course) (15A99501)	Mrs. S. Zaheer Basha

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Head of the Department
Computer Science Engg.

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C.K.DINNE, Y.S.R (D)

IV B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING

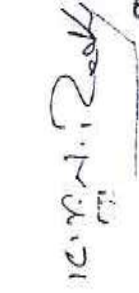
ROOM NO: Online

2020

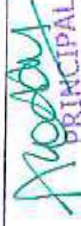
Days	10:00am To 10:50am	11:00am To 11:50pm		2:00pm To 2:50pm	3:00pm To 3:50pm
MON	IS	MAD	L U N C H B R E A K	MS	SPM
TUE	MS	IS		SA	GCC
WED	GCC	SPM		MAD	MS
THU	MAD	SA		GCC	IS
FRI	SPM	SA		MS	MAD
SAT	SA	GCC		IS	SPM

S.NO	Name of the Subject	Name of the Staff
1.	Management Science (15A52601)	Mrs. Sabitha
2.	Grid & Cloud Computing (15A05701)	Mrs. B. V. L. Sai Srujana
3.	Information Security (15A05702)	Mr. S. Anna Poorna
4.	Mobile Application Development (15A05703)	Mr. P. Ram Prasad
5.	Software Architecture (15A05704)	Mrs. Y. Vinay Kumar
6.	Software Project Management (15A05707)	Mrs. S. MD. Ali


C.K. Dinne
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Challaiah
HOD


Annamacharya
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Annamacharya
Principal

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(Hukar (P), C.K. Dinne (Y&M), Kadapa (Dy.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA

C.K.DINNE, Y.S.R (D)

IIB.TECH I-SEMESTER TIME TABLE

BRANCH: CSE-A

ROOM NO: 209

W.e.f: 21/12/2020

Days	9:10 am To 10:00 am	10:00 am To 10:50 am	11:00 am To 11:50 am	11:50 am To 12:40 pm	12:40 pm To 1:20 pm	1:20 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm
MON	DT	DBMS	DLD	JAVA			DBMS LAB	
TUE	MFCFS		JAVA LAB		L U N	DLD	DBMS	PP
WED	JAVA		JAVA LAB		C H		PYTHON LAB	
THU	PP	UHV	DT	DLD	B R		DBMS LAB	
FRI	DBMS		PYTHON LAB		E A K	MFCFS	ES	DT
SAT	DLD	PP	MFCFS	LIB		DBMS	JAVA	UHV

SUBJECTS AND FACULTY NAMES:

MATHEMATICAL FOUNDATIONS OF COMPUTER SCIENCE

DIGITAL LOGIC DESIGN

DESIGN THINKING

DATABASE MANAGEMENT SYSTEMS

OBJECT ORIENTED PROGRAMMING THROUGH JAVA

PYTHON PROGRAMMING

ENVIRONMENTAL SCIENCE

UNIVERSAL HUMAN VALUES

DATABASE MANAGEMENT SYSTEMS LAB

OBJECT ORIENTED PROGRAMMING THROUGH JAVA LAB

PYTHON PROGRAMMING LAB

Mr. A. CHANDRA OBULA REDDY

Mr. S. HANEEF

Mrs. K. RAMADEVI

Mrs. B. AMMANNI

Mr. C. VENKATA SUBBAIAH

Mr. S. LAKSHMAIAH

Mr. C. RAJA KUMAR

Mr. S. ADIL BASHA

1) Mrs. B. BHARGAVI

1) Mr. A. CHANDRA OBULA REDDY

1) Mr. S.M.D. ALI

Mr. A. CHANDRA OBULA REDDY

Mr. S. HANEEF

Mrs. K. RAMADEVI

Mrs. B. AMMANNI

Mr. C. VENKATA SUBBAIAH

Mr. S. LAKSHMAIAH

Mr. C. RAJA KUMAR

Mr. S. ADIL BASHA

1) Mrs. B. BHARGAVI

1) Mr. A. CHANDRA OBULA REDDY

1) Mr. S.M.D. ALI

2) MATHANJAYA SAI SRINIVAS INSTITUTE OF

TECHNOLOGY & SCIENCES

2) Mrs. S.Z. PARVEENNE (V&M),

KADAPA - 516 003. (A.P.)



Head of the Lab
Computer Science Engg.

Annamacharya Institute of Technology & Sciences

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CTI

DEAN ACADEMICS
Annamacharya Institute of
Technology & Sciences

Principal

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C.K.DINNE, Y.S.R (D)

III B.TECH I-SEMESTER TIME TABLE

BRANCH: CSE-A

ROOM NO:

W.e.f: 07/12/2020

Days	9:10 am To 10:00 am	10:00 am To 10:50 am	11:00 am To 11:50 am	11:50 am To 12:40 pm	12:40 pm To 1:20 pm	1:20 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm
MON	PPL	← OOAD & ST LAB →				ST	OOAD	PPL
TUE	IBD	OS	CN	SVE		PPL	ST	OOAD
WED	ST	IBD	OS	OOAD		← OS LAB →		
THU	OS	OOAD	IBD	ST		← OOAD & ST LAB →		
FRI	CN	← OS LAB →				CN	PPL	OS
SAT	OOAD	CN	ST	IBD		OS	PPL	CN

SUBJECTS AND FACULTY NAMES:

OPERATING SYSTEMS

COMPUTER NETWORKS

OBJECT ORIENTED ANALYSIS AND DESIGN

PRINCIPLES OF PROGRAMMING LANGUAGES

SOFTWARE TESTING

INTRODUCTION TO BIG DATA

SOCIAL VALUES AND ETHICS

OBJECT ORIENTED ANALYSIS AND DESIGN & SOFTWARE TESTING LAB

OPERATING SYSTEMS LAB

: Mrs. B. AMMANNI

: Mrs. B.V.L. SAI SRUJANA

: Mr. C. VENKATA SUBBAIAH

: Mrs. B. BHARGAVI

: Mrs. K. RAMADEVI

: Mr. P. CHANDRA SEKHAR

: Mr. S. JAHEER BASHA

: 1) Mr. C. VENKATA SUBBAIAH 2) Mrs. B. BHARGAVI

: 1) Mr. S. LAKSHMAIAH 2) Mr. A. C. OBULA REDDY

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Computer Science Engg.

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C.K.DINNE, Y.S.R (D)

W.e.f: 07/12/2020


III B.TECH I-SEMESTER TIME TABLE

ROOM NO:

Days	9:10 am	10:00 am	11:00 am	11:50 am	12:40 pm	1:20 pm	2:10 pm	3:00 pm	3:00 pm	3:50 pm
	To	To	To	To	To	To	To	To	To	To
MON	10:00 am	10:50 am	11:50 am	12:40 pm	1:20 pm	2:10 pm	3:00 pm	3:50 pm	OS LAB	
TUE	ST	OS	CN	IBD	L U N C H B R E A K					
WED	CN	OOAD & ST LAB		IBD	OS	IBD	CN	IBD	PPL	IBD
THU	OS	OOAD	PPL	CN	ST	SVE	ST	PPL	ST	PPL
FRI	OOAD	OOAD & ST LAB		OS LAB	OOAD	OOAD & ST LAB	OOAD & ST LAB	OOAD & ST LAB	OOAD	OS
SAT	PPL	ST	IBD	OOAD	CN	OOAD	OOAD	OOAD	OOAD	OS

SUBJECTS AND FACULTY NAMES:

- OPERATING SYSTEMS : Mrs. B. AMMANNI
- COMPUTER NETWORKS : Mrs. B.V.L. SAI SRUJANA
- OBJECT ORIENTED ANALYSIS AND DESIGN : Mr. C. VENKATA SUBBAIAH
- PRINCIPLES OF PROGRAMMING LANGUAGES : Mrs. B. BHARGAVI
- SOFTWARE TESTING : Mrs. K. RAMADEVI
- INTRODUCTION TO BIG DATA : Mr. P. CHANDRA SEKHAR
- SOCIAL VALUES AND ETHICS : Mr. S. JAHEER BASHA
- OBJECT ORIENTED ANALYSIS AND DESIGN & SOFTWARE TESTING LAB : 1) Mr. A. C. OBULA REDDY
- OPERATING SYSTEMS LAB : 1) Mrs. B. AMMANNI


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IV B.TECH I-SEMESTER TIME TABLE


BRANCH: COMPUTER SCIENCE AND ENGINEERING ROOM NO: E-CLASS

W.e.f: 20/11/2020

Days	10:00 am To 10:50 am	10:50 am To 11:40 am	11:50 am To 12:40 pm	12:40 pm To 1:30 pm	1:30 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm	3:50 pm To 4:40 pm
MON	IS	GCC	MAD	SPM			MAD LAB	
TUE	SA	IS	GCC	MS	L U N C H		GCC LAB	
WED	MAD	MS	SPM	SA		IS	GCC	SPM
THU	SPM	MAD	IS	GCC	B R E A K		MAD LAB	
FRI	GCC	SA	MS	MAD			GCC LAB	
SAT	MS	MAD	SPM	IS		GCC	SA	IS

SUBJECT AND FACULTY NAMES

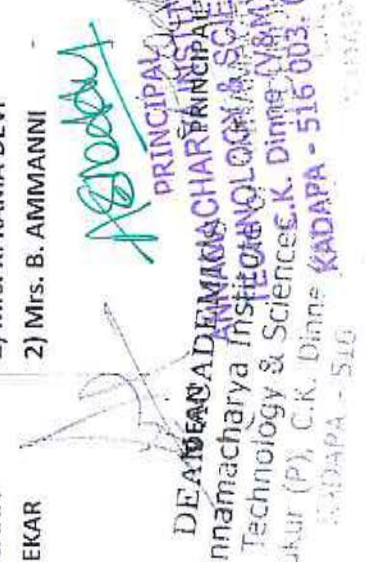
MANAGEMENT SCIENCE	: Mrs. S. SABITHA
GRID AND CLOUD COMPUTING	: Mrs. B. V. L. SAI SRUJANA
INFORMATION SECURITY	: Mr. S. LAKSHMAIAH
MOBILE APPLICATION DEVELOPMENT	: Mr. P. CHANDRA SHEKAR
SOFTWARE ARCHITECTURE	: Mrs. B. BHARGAVI
SOFTWARE PROJECT MANAGEMENT	: Mr. S. MOHMMAD ALI
GRID & CLOUD COMPUTING LAB	: 1) Mrs. B. V. L. SAI SRUJANA
MOBILE APPLICATION DEVELOPMENT LAB	: 1) Mr. P. CHENDRA SHEKAR
	: 2) Mrs. K. RAMA DEVI
	: 2) Mrs. B. AMMANNI


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Head of the Department
Computer Science Engg.

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K.S.V.N. Reddy
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C.K.DINNE, Y.S.R (D)

IIB.TECH I-SEMESTER TIME TABLE

BRANCH: CSE-A

ROOM NO: 209

W.e.f: 01/07/2019

Days	9:10 am To 10:00 am	10:00 am To 10:50 am	11:00 am To 11:50 am	11:50 am To 12:40 pm	12:40 pm To 1:20 pm	1:20 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm
MON	DLD	DBMS	DM	MEFA		M-III	MEFA	BEE(ECE)
TUE	BEE(ECE)	DM	DBMS	DLD			BEE LAB →	
WED	M-III	MEFA	DLD	BEE(EEE)		DM	DBMS	SPORTS
THU	DBMS	MEFA	DLD	DM		BEE(EEE)	M-III	DLD
FRI	MEFA	DBMS LAB →				DBMS	M-III	LIB
SAT	DM	M-III	BEE(ECE)	BEE(EEE)		DLD	DM	DBMS

SUBJECTS AND FACULTY NAMES:

MATHEMATICS-III

DATABASE MANAGEMENT SYSTEMS

DISCRETE MATHEMATICS

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING

DIGITAL LOGIC DESIGN

MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS

DATABASE MANAGEMENT SYSTEMS LAB

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB

: Dr.T.SANKAR REDDY

: C.VENKATA SUBBAIAH

: R.SIREESHA

: G.PRAVEEN KUMAR, P.ANJANEYA

: K.MD.HANEEF

: S.SABITHA

: 1) B.D.RAVEENDRA BABU

: 1) G.PRAVEEN KUMAR

1) K.MD.HANEEF

: Dr.T.SANKAR REDDY

: C.VENKATA SUBBAIAH

: R.SIREESHA

: G.PRAVEEN KUMAR, P.ANJANEYA

: K.MD.HANEEF

: S.SABITHA

: 1) B.D.RAVEENDRA BABU

: 1) G.PRAVEEN KUMAR

1) K.MD.HANEEF

2) R.SIREESHA

2) S.SHABANA BANU

2) P.SANTHAMMA

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II.B.TECH I-SEMESTER TIME TABLE

BRANCH: CSE-B

ROOM NO: 210

W.e.f: 01/07/2019

Days	9:10 am To 10:00 am	10:00 am To 10:50 am	11:00 am To 11:50 am	11:50 am To 12:40 pm	12:40 pm To 1:20 pm	1:20 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm
MON	BEE LAB							
TUE	DLD	BEE(EEE)	MEFA	BEE(ECE)	L U N C H			
WED	DBMS	DM	BEE(ECE)	MEFA	B R E A K			
THU	DM	BEE(EEE)	M-III	DBMS	← DBMS LAB →			
FRI	MEFA	DLD	DBMS	MEFA	BEE(ECE)	DM	DLD	DLD
SAT	MEFA	DBMS	DLD	DM	M-III	MEFA	MEFA	LIB

SUBJECTS AND FACULTY NAMES:

MATHEMATICS-III

DATABASE MANAGEMENT SYSTEMS

DISCRETE MATHEMATICS

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING

DIGITAL LOGIC DESIGN

MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS

DATABASE MANAGEMENT SYSTEMS LAB

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB

Dr.T.SANKAR REDDY

C.VENKATA SUBBAIAH

R.SIREESHA

G.PRAVEEN KUMAR, P.ANJANEYA

K.MD.HANEEF

S.SABITHA

1) R.SIREESHA

1) G.PRAVEEN KUMAR

1) K.MD.HANEEF

2) C.VENKATA SUBBAIAH

2) B.N.PRASAD

2) S.SALEEM

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III B.TECH I-SEMESTER TIME TABLE

W.e.f: 01/07/2019

BRANCH: **COMPUTER SCIENCE AND ENGINEERING** ROOM NO: 208

Days	9:10 am To 10:00 am	10:00 am To 10:50 am	11:00 am To 11:50 am	11:50 am To 12:40 pm	12:40 pm To 1:20 pm	1:20 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm
MON	ST	OS	CN	PPL			OOAD & ST LAB	
TUE	CN	PPL	OS	LIB		ST	IBD	OOAD
WED	OOAD		OS LAB			CN	PPL	ST
THU	IBD	CN	OS	OOAD		SVE	IBD	SPORTS
FRI	PPL	ST	IBD	OOAD		PPL	OS	CN
SAT	OS	ST	IBD	CN		OOAD	PPL	OS

SUBJECT AND FACULTY NAMES:

OPERATING SYSTEMS	: S.Z.PARVEEN
COMPUTER NETWORKS	: B.D.RAVEENDRA BABU
OBJECT ORIENTED ANALYSIS AND DESIGN	: A.CHANDRA OBULA REDDY
PRINCIPLES OF PROGRAMMING LANGUAGES	: P.RENUKA SWARNA
SOFTWARE TESTING	: S.SHAFIUDDIN
INTRODUCTION TO BIG DATA	: K.RAMA DEVI
SOCIAL VALUES AND ETHICS	: S.JAHEER BASHA
OBJECT ORIENTED ANALYSIS AND DESIGN & SOFTWARE TESTING LAB	: 1) A.CHANDRA OBULA REDDY
OPERATING SYSTEMS LAB	: 1) S.Z.PARVEEN
	: 2) S.SHAFIUDDIN
	: 2) K.RAMA DEVI

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C. Subbala
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Hosur (P), C.K. Dinne (V&M), Kadapa (Dt.)

K.S.N. Reddy
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IV B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING ROOM NO: 207 W.e.f: 01/07/2019

Days Hours	10:00 am To 10:50 am	10:50 am To 11:40 am	11:50 am To 12:40 pm	12:40 pm To 1:30 pm	1:30 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm	3:50 pm To 4:40 pm
	MON	MS	SPM	IS	SA		IS	GCC
TUE	IS	MAD	MS	SPM	L U N C H			
WED	MAD	IS	SA	LIB		MS	GCC	SPM
THU	SPM	← MAD LAB →			B R E A K			
FRI	GCC	SA	MAD	IS		GCC	SA	MAD
SAT	SA	SPM	MS	GCC		SPM	MS	SPORTS
						MAD	SA	IS

SUBJECT AND FACULTY NAMES

- MANAGEMENT SCIENCE : Dr. S. SHAKEEL AHAMMED
- GRID AND CLOUD COMPUTING : S.Z.PARVEEN
- INFORMATION SECURITY : B.SUJATHA
- MOBILE APPLICATION DEVELOPMENT : S.SHAFIULLDIN
- SOFTWARE ARCHITECTURE : T.SAMATHA
- SOFTWARE PROJECT MANAGEMENT : A.CHANDRA OBULA REDDY
- GRID & CLOUD COMPUTING LAB : 1) S.Z.PARVEEN
- MOBILE APPLICATION DEVELOPMENT LAB : 1) S.SHAFIULLDIN

2) B.D.RAVEENDRA BABU
 2) P.RENUKA SWARNA

S. Arifullah
 S. Arifullah

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 Kadapa, Y.S.R (D)

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 C.K. Dinne (V&M)
 KADAPA, Y.S.R (D)

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C.K.DINNE, Y.S.R (D)

M.TECH I YEAR II –SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING

ROOM NO: 306

W.e.f :25/02/2019

Days	10:00 am To 10:50 am	10:50 am To 11:40 am	11:50 am To 12:40 pm	12:40 pm To 1:30 pm	1:30 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm	3:50 pm To 4:40 pm
MON	→ AST LAB ←							
TUE	CC	MAD	AST	BDA	L U N C H B R E A K			
WED	→ MAP REDUCE LAB ←							
THU	NSC	AST	MAD	NSC				
FRI	→ MAD LAB ←							

SUBJECTS NAMES AND FACULTY NAMES:

- ADVANCES IN SOFTWARE TESTING : K.RAMA DEVI
- BIG DATA ANALYTICS : R.SIREESHA
- MOBILE APPLICATION DEVELOPMENT : B.AMMANNI
- CLOUD COMPUTING : S.SHAFI UDDIN
- NETWORK SECURITY AND CRYPTOGRAPHY : S.Z.PARVEEN
- ADVANCES IN SOFTWARE TESTING LAB : 1. P.RENUKA SWARNA
- MAP REDUCE PROGRAMMING LAB : 1. A.CHANDRA OBULA REDDY
- MOBILE APPLICATION DEVELOPMENT LAB : 1. B.SUJATHA

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TIME TABLE INCHARGE

V.S.R. Dinne
CTT INCHARGE

C.V. Subbaraj
HOD

Head of the Department
Computer Science Engg.
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Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)

Arudra
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C.K.DINNE, Y.S.R (D)

III B.TECH II-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING ROOM NO: 208

W.e.f: 2018

Days	9:10am	10:00am	11:00am	11:50am	12:40pm	1:20pm	2:10pm	3:00pm
	To 10:00am	To 10:50am	To 11:50am	To 12:40pm	To 1:20pm	To 2:10pm	To 3:00pm	To 3:50pm
MON	AI	CD	DP	WT			WT LAB	
TUE	WT	AI	DAA	DWDM	L U N C H	AI	DP	CD
WED	DP		DWDM LAB		B R E A K	CD	DAA	WT
THU	DAA	WT	AI	DP		DWDM	CD	SPORTS
FRI	DWDM	CD	DAA	WT			AELCS LAB	
SAT	CD	DWDM	DP	AI		DAA	DWDM	LIB

SUBJECTS AND FACULTY NAMES:

- COMPILER DESIGN : A. CHANDRA OBULA REDDY
- DATA WAREHOUSING & MINING : B. AMMANNI
- DESIGN PATTERNS : R. SIREESHA
- DESIGN AND ANALYSIS OF ALGORITHMS : C. VENKATA SUBBAIAH
- WEB AND INTERNET TECHNOLOGIES : K. RAMA DEVI
- ARTIFICIAL INTELLIGENCE : B. SUJATHA
- WEB AND INTERNET TECHNOLOGIES LAB : 1. K. RAMA DEVI
- DATA WAREHOUSING & MINING LAB : 1. B. AMMANNI
- ADVANCED ENGLISH LANGUAGE COMMUNICATION SKILLS LAB : 1. K. SUVARNA LAKSHMI

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
Kadapa (Dt.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA

C.K.DINNE, Y.S.R (D)

IV B.TECH II-SEMESTER TIME TABLE

W.e.f: 17/12/2018

ROOM NO: 207

BRANCH: COMPUTER SCIENCE AND ENGINEERING

Days	10:00 am To 10:50 am	10:50 am To 11:40 am	11:50 am To 12:40 pm	12:40 pm To 1:30 pm	1:30 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm	3:50 pm To 4:40 pm
MON	MC	IOT	SEM	IOT	L U N C H		PROJECT WORK	
TUE	IOT	MC	NPTEL	MC			SEM	
WED	MC	SEM	MC	IOT			PROJECT WORK	
THU	IOT	MC	IOT	NPTEL	B R E A K		CVV	LIB
FRI	MC	NPTEL	IOT	LIB			CVV	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

MOBILE COMPUTING

: P. RENUKA SWARNA

Enabling Technologies for Data Science & Analytics : IoT

: B. AMMANNI

CVV & SEMINAR CO-ORDINATOR

: B. SUJATHA

PROJECT CO-ORDINATOR

: B. AMMANNI

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Head of the Department
Computer Science & Sciences
Annamacharya Institute of Technology & Sciences
Utukur (P), C.K. Dinne (V&M) Kadapa (D) 515 003 (A.P.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA

C.K.DINNE, Y.S.R (D)

II B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING

ROOM NO: 209

w.e.f: 2/7/2018

HOURS DAYS	9:10 am To 10:00 am	10:00 am To 10:50 am	11:00 am To 11:50 am	11:50 am To 12:40 pm	12:40 pm To 1:20 pm	1:20 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm
MON	MEFA	BEE(EEE)	DBMS	M-III			DBMS LAB	
TUE	M-III	DBMS	DLD	DM		MEFA	BEE(ECE)	LIB
WED	BEE(EEE)	MEFA	DBMS	M-III		DM	BEE(ECE)	DLD
THU	DM		BEE LAB			BEE(EEE)	MEFA	DM
FRI	DLD	BEE(ECE)	DM	M-III		DBMS	DLD	SPORTS
SAT	DBMS	DM	BEE(EEE)	MEFA		DBMS	M-III	DLD

SUBJECT NAMES AND FACULTY NAMES:

MATHEMATICS-III	:	S.NOOR AHAMMED
DATABASE MANAGEMENT SYSTEMS	:	P.RENUKA SWARNA
DISCRETE MATHEMATICS	:	A.CHANDRA OBULA REDDY
BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	:	M.S.PRIYA DARSHINI, P.ANJANEYALU
DIGITAL LOGIC DESIGN	:	Y. AASRITA
MANAGERIAL ECONOMICS AND FINANCIAL ANALYSIS	:	S.SABITHA
DATA BASE MANAGEMENT SYSTEMS LAB	:	1) P.RENUKA SWARNA 2) B.SUJATHA
BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB	:	1) M.BALA SIVA PRASAD 2) B.N.PRASAD
		1) P.ANJANEYALU 2) K.MD.HANEEF

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Computer Science Engg.

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C.K.DINNE, Y.S.R (D)

III B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING

ROOM NO: 208

w.e.f: 2/7/2018

HOURS	9:10 am To 10:00 am	10:00 am To 10:50 am	11:00 am To 11:50 am	11:50 am To 12:40 pm	12:40 pm To 1:20 pm	1:20 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm
MON	OOAD	CN	BD	PPL				
TUE	PPL	ST	OS	CN				
WED	CN	OOADLAB	OOADLAB					
THU	BD	OOAD	OS	PPL				
FRI	ST	BD	OOAD	LIB				
SAT	OS	ST	CN	BD				

SUBJECT NAMES AND FACULTY NAMES

OPERATING SYSTEMS	: S.Z.PARVEEN
COMPUTER NETWORKS	: C.VENKATA SUBBAIAH
OBJECT ORIENTED ANALYSIS AND DESIGN	: B.SUJATHA
PRINCIPLES OF PROGRAMMING LANGUAGES	: K. RAMA DEVI
SOFTWARE TESTING	: S.SHAFIYUDDIN
INTRODUCTION TO BIG DATA	: R.SIREESHA
SOCIAL VALUES AND ETHICS	: S.SABITHA
OBJECT ORIENTED ANALYSIS AND DESIGN & SOFTWARE TESTING LAB	: 1) S.SHAFIYUDDIN 2) S.ARIFULLAH
OPERATING SYSTEMS LAB	: 1) S.Z. PARVEEN 2) S.ARIFULLAH

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA

C.K.DINNE, Y.S.R (D)

IV B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING

ROOM NO:207

w.e.f: 2/7/2018

HOURS DAYS	10:00 am To 10:50 am	10:50 am To 11:40 am	11:50 am To 12:40 Pm	12:40 pm To 1:30 pm	1:30 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm	3:50 pm To 4:40 pm
MON	SA	GCC	IS	MAD	L U N C H B R E A K	MS	SA	SPM
TUE	IS	← MAD LAB →				SPM	MS	MAD
WED	MAD	GCC	MS	GCC		IS	SA	SPORTS
THU	SPM	SA	IS	MAD		← GCC LAB →		
FRI	GCC	SPM	SA	LIB		MAD	MS	IS
SAT	MS	IS	MAD	SA		GCC	SPM	GCC

SUBJECT NAMES AND FACULTY NAMES

MANAGEMENT SCIENCE	: Dr. S. SHAKEEL AHAMMED
GRID AND CLOUD COMPUTING	: S.Z.PARVEEN
INFORMATION SECURITY	: B.SUJATHA
MOBILE APPLICATION DEVELOPMENT	: B.AMMANNI
SOFTWARE ARCHITECTURE	: S.SHAFIUDDIN
SOFTWARE PROJECT MANAGEMENT	: C.VENKATA SUBBAIAH
GRID & CLOUD COMPUTING LAB	: 1) S.Z.PARVEEN 2) B.SUJATHA
MOBILE APPLICATION DEVELOPMENT LAB	: 1) B.AMMANNI 2) R.SIREESHA

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C.K.DINNE, Y.S.R (D)

IV B.TECH II-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING ROOM NO: 207

W.e.f: 14/12/2017

Days Hours	10:00am To 10:50am	10:50am To 11:40am	11:50am To 12:40pm	12:40pm To 1:30pm	1:30pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm		
	MON	MC	RTS	PEP	SEMINAR	L U N C H B R E A K			SPORTS	
TUE	RTS	PEP	PROJECT	PROJECT	MC				RTS	MC
WED	MC	RTS	SEMINAR	PROJECT	PROJECT				PEP	RTS
THU	PEP	SEMINAR	MC	SEMINAR	PROJECT				MC	NPTEL
FRI	PEP	RTS	PEP	PROJECT	RTS				MC	LIB

SUBJECTS NAMES AND FACULTY NAMES:

- MOBILE COMPUTING : B. SUJATHA
- REAL TIME SYSTEMS : K. RAMA DDEVI
- PROGRAMMING FOR EVERY BODY USING PYTHON : B. AMMANNI
- SEMINAR CO-ORDINATOR : A. CHANDRA OBULA REDDY
- PROJECT CO-ORDINATOR : P.RENUKA SWARNA

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C.K.DINNE, Y.S.R (D)

III B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING

ROOM NO: 210

W.e.f: 03/07/2017

Days	9:10am To 10:00am	10:00am To 10:50am	11:00am To 11:50am	11:50am To 12:40pm	12:40pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm
MON	OOAD	ST	CN	PPL		OS	ST	BDT
TUE	OS	BDT	PPL	OOAD		ST	CN	LIB
WED	CN	← OOAD & ST LAB →	← OOAD & ST LAB →	← OOAD & ST LAB →		BDT	OOAD	OS
THU	BDT	PPL	CN	OOAD		PPL	OS	NPTEL
FRI	PPL	OOAD	CN	ST		←	OS LAB →	→
SAT	ST	BDT	OS	PPL		CN	OOAD	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

OPERATING SYSTEMS
 COMPUTER NETWORKS
 OBJECT ORIENTED ANALYSIS AND DESIGN
 PRINCIPLES OF PROGRAMMING LANGUAGES
 SOFTWARE TESTING
 INTRODUCTION TO BIG DATA
 OPERATING SYSTEMS LAB
 OBJECT ORIENTED ANALYSIS AND DESIGN & SOFTWARE TESTING LAB

: S.Z.PARVEEN
 : C.VENKATA SUBBAIAH
 : B.SUJATHA
 : K.RAMA DEVI
 : S.SHAFIUDDIN
 : R.SIREESHA
 : 1. S.Z.PARVEEN
 : 1. B. SUJATHA

2. K.RAMA DEVI
 2. B.AMMANNAMACHARYA

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 Computer Science Engg.
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
C.K.DINNE, Y.S.R (D)

IV B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING ROOM NO: 209

Days	10:00am To 10:50am	10:50am To 11:40am	11:50am To 12:40pm	12:40pm To 1:30pm	1:30pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	HCI	CNS	ACA	MAD		SA&DP	MS	LIB
TUE	MAD	← CN&CNS LAB →				HCI	CNS	ACA
WED	ACA	CNS	SA&DP	MS		MAD	HCI	SA&DP
THU	CNS	MS	ACA	SA&DP	← MAD LAB →			
FRI	SA & DP	CNS	HCI	ACA		MAD	MS	SPORTS
SAT	MS	SA & DP	MAD	ACA		CNS	HCI	NPTEL

W.e.f:03/07/2017

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SUBJECTS NAMES AND FACULTY NAMES:

- MOBILE APPLICATION DEVELOPMENT : B. AMMANNI
- HUMAN COMPUTER INTERACTION : K. RAMA DEVI
- CRYPTOGRAPHY AND NETWORK SECURITY : S.Z. PARVEEN
- ADVANCED COMPUTER ARCHITECTURE : R.SIREESHA
- MANAGEMENT SCIENCE : Dr. S. SHAKEEL AHAMMAD
- SOFTWARE ARCHITECTURE & DESIGN PATTERNS : A.CHANDRA OBULA REDDY
- COMPUTER NETWORKS AND NETWORK SECURITY LAB : 1. S.Z.PARVEEN 2. R. SIREESHA
- MOBILE APPLICATION DEVELOPMENT LAB : 1. B.AMMANNI 2. B.SUJATHA

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Chab
Head of the Department
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C.K.DINNE, Y.S.R(D)

II B.TECH I-SEMESTER TIME TABLE

Days Hours	BRANCH: COMPUTER SCIENCE AND ENGINEERING						ROOM NO: 210	w.e.f: 27/6/2016	
	9:10 AM To 10:00 AM	10:00 AM To 10:50 AM	11:00 AM To 11:50 AM	11:50 AM To 12:40 PM	12:40 PM To 1:20 PM	1:20 PM To 2:10 PM	2:10 PM To 3:00 PM	3:00 PM To 3:50 PM	
MON	M-III	DBMS LAB		LUN		DBMS	DM	MEFA	
TUE	DBMS	MEFA	BEE(ECE)	DM	DLD	M-III	M-III	LIB	
WED	BEE(ECE)	M-III	DBMS	BEE(BEE)	MEFA	DM	DM	DLD	
THU	MEFA	M-III	DLD	BEE(BEE)	BEE LAB				
FRI	BEE(BEE)	DM	DLD	MEFA	M-III	DBMS	DBMS	NPTEL	
SAT	DBMS	DLD	M-III	BEE(ECE)	DBMS	DM	DM	SPORTS	

SUBJECT NAMES AND FACULTY NAMES:

1. Mathematics-III : Dr.K.V. Nageswar Reddy
2. Data Base Management Systems : B. Sujatha
3. Discrete Mathematics : P. Renuka Swarna
4. Basic Electrical Engineering : P. Anjaneya, K.Hari Kishore Kumar
5. Digital Logic Design : K. Haneef
6. Managerial Economics and Financial Analysis : Y. Uma Devi
7. DBMS LAB : I. B. Sujatha
8. BEE Lab : I. P. Anjaneya

(Signature)
H.O.D
Head of the Department
Computer Science Engg.
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2. P. Renuka Swar
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PRINCIPAL

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R(D)

III B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING ROOM NO: 209 w.e.f: 27/6/2016

Days	9:10 AM To 10:00 AM	10:00 AM To 10:50 AM	11:00 AM To 11:50 AM	11:50 AM To 12:40 PM	12:40 PM To 1:20 PM	1:20 PM To 2:10 PM	2:10 PM To 3:00 PM	3:00 PM To 3:50 PM
MON	OS	UNIX	MEFA	SE	→ OS & UNIX LAB ←	→ OS & UNIX LAB ←	→ OS & UNIX LAB ←	→ OS & UNIX LAB ←
TUE	UNIX	CD	MP & MC	MP & MC	MEFA	SE	SE	OS
WED	MEFA	MP & MC	CD	UNIX	→ AELS LAB ←	→ AELS LAB ←	→ AELS LAB ←	→ AELS LAB ←
THU	MP & MC	UNIX	OS	MEFA	CD	SE	SE	LJB
FRI	SE	→ CD and ALP LAB ←	→ CD and ALP LAB ←	→ CD and ALP LAB ←	OS	CD	CD	MP & MC
SAT	OS	MEFA	SE	UNIX	MP & MC	CD	CD	SPORTS

SUBJECT NAMES AND FACULTY NAMES:

- | | |
|--|---|
| 1. Operating Systems | : B.Ammami |
| 2. Compiler Design | : A.Chandra Obula Reddy |
| 3. Unix & Shell Programming | : K.Rama Devi |
| 4. Software Engineering | : C.Venkata Subbaiah |
| 5. Micro Processors and Micro Controllers | : S.Saleem |
| 6. Managerial Economics and Financial Analysis | : Y. Uma Devi |
| 7. OS & UNIX LAB | : 1. B.Ammami 2. K.Rama Devi |
| 8. CD & ALP LAB | : 1. A.Chandra Obula Reddy, B.Ammami 2. S.Saleem |

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Head of the Department
Computer Science Engg.

Annamacharya Institute of Technology & Sciences
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R(D)
IV B.TECH I-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING

ROOM NO: 208

w.e.f: 27/6/2016

Days	10:00 AM To 10:50 AM	10:50 AM To 11:40 AM	11:50 AM To 12:40 PM	12:40 AM To 1:30 PM	1:30 PM To 2:10 PM	2:10 PM To 3:00 PM	3:00 PM To 3:50 PM	3:50 PM To 4:40 PM
MON	ACA	MAD	SA & DP	HCI	L U N C H			
TUE	MAD	HCI	SA & DP	MAD	CG & NS	HCI	MS	CG & NS
WED	MAD	MAD LAB ←			MS	MS	CG & NS	SA & DP
THU	ACA	SA & DP	CG & NS	NPTL	MS	MAD	HCI	
FRI	HCI	ACA	MS	LIB	→ CN & NS LAB ←			
SAT	HCI	SA & DP	MS	MAD	ACA	CG & NS	SPORTS	

SUBJECT NAMES AND FACULTY NAMES:

- Software Architecture and Design Patterns : A.Chandra Obula Reddy
- Cryptography & Network Security : C.Venkata Subbaiah
- Mobile Application development : B.Ammant
- Management Science : Dr.S.Shakeel Ahamed
- Human Computer Interaction : K.Rama Devi
- Advanced Computer Architecture : B.Laxmi Narayana Reddy
- Computer Networks & Network Security lab : I. C. Venkata Subbaiah
- Mobile Application development Lab : I. B.Ammant

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Head of the Department
Computer Science Engg.

Annamacharya Institute of Technology & Sciences
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
 C.K.DINNE, Y.S.R(D)
IM.TECH II-SEMESTER TIME TABLE

BRANCH: COMPUTER SCIENCE AND ENGINEERING

ROOM NO:314

w.c.f: 27/6/2016

Days	10:00 AM To 10:50 AM	10:50AM To 11:40AM	11:50AM To 12:40PM	12:40AM To 1:30 PM	1:30 PM To 2:10 PM	2:10 PM To 3:00PM	3:00PM To 3:50 PM	3:50PM To 4:40 PM
MON	DWDM	SQAT	DP	OOAD	L C H B R E A K	DS	DWDM	ACN
TUE	DP	ACN	DS	LIB		DS	DP	OOAD
WED	SQAT	OOAD	ACN	DWDM		DP	DS	SQAT
THU	SOFTWARE LAB 2					DWDM	OOAD	ACN

SUBJECT NAMES AND FACULTY NAMES:

- | | |
|---|--------------------------|
| 1. Advanced computer networks | : C. Venkata Subbaiah |
| 2. Data Ware Housing and Data Mining | : A. Chandra Obula Reddy |
| 3. Object Oriented Analysis and Design | : S. Shafiuddin |
| 4. Design Patterns | : S.Z. Parveen |
| 5. Distributed Systems | : B. Sujatha |
| 6. Software Quality Assurance and testing | : K. Rama Devi |
| 7. Software Lab 2 | : 1. C. Venkata Subbaiah |

2. A. Chandra Obula Reddy

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V. Rao
H.O.D

A. Chandra Obula Reddy
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA, C.K.DINNE, Y.S.R (D)

IIB.TECH I-SEMESTER TIME TABLE

BRANCH: AI&DS

ROOM NO: 207

A.Y: 2021-2022

W.e.f: 01-12-2021

Days Hours	9:10 am To 10:00 am	10:00 am To 10:50 am	10:50 am To 11:40 am	11:40 am To 12:30 pm	12:30 pm To 1:20 pm	1:20 pm To 2:10 pm	2:10 pm To 3:00 pm	3:00 pm To 3:50 pm
	MON	JAVA	ADSA	DMGT	DEMP		CO	ADSA
TUE	WAD	ADSA	JAVA	DEMP				
WED	DMGT	<----->	DEMP LAB ----->				WAD LAB ----->	
THU	ADSA	<----->	JAVA LAB ----->				ADSA LAB ----->	
FRI	DEMP	DMGT	JAVA	CO		DMGT	JAVA	LIB
SAT	CO	ES	DEMP	DMGT		JAVA	CO	ADSA

SUBJECTS AND FACULTY NAMES:

S.NO	SUB CODE	NAME OF THE SUBJECT	NAME OF THE FACULTY	MOBILE NUMBER
1	20A54304	Discrete Mathematics & Graph Theory	DR.T.SANKAR REDDY	9701727498
2	20A04304T	Digital Electronics & Microprocessors	K.MOHAMMAD HANEEF	9885365755
3	20A05301T	Advanced Data Structures & Algorithms	Dr. M.VENKATA RAMANA	9885784541
4	20A05302T	Object Oriented Programming Through Java	C.VENKATA SUBBAIAH	9491422711
5	20A05303	Computer Organization	M.JYOSHNA	9581038824
6	20A04304P	Digital Electronics & Microprocessors Lab	K.MOHAMMAD HANEEF & S.SALEEM	9885365755
7	20A05301P	Advanced Data Structures and Algorithms Lab	M.JYOSHNA & S.ARIFULLAH	9581038824
8	20A05302P	Object Oriented Programming Through Java Lab	C.NANCY & S.ARIFULLAH	7075591695
9	20A05304	Web application Development	S.RUBIA PARVEEN & G.PRADEEP KUMAR	8466905740
10	20A99201	Environmental Science	Dr. S.JAHEER BASHA	9494956831

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C.K.DINNE, Y.S.R (D)

IB.TECH II-SEMESTER TIME TABLE

BRANCH: CE ROOM NO: 222 CLASS TEACHER : Dr. K.V. NAGESWARA REDDY W.e.f: 13/09/2021

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	SM	CHEM	DE&VC	TUTORIAL		IT-WORKSHOP		
TUE	CHEM	CHEMISTRY LAB				CP&DS	DE&VC	SM
WED	DE&VC	CP&DS	CHEM	LIBRARY		CP&DS LAB		
THU	CHEM	CP&DS	SM	DE&VC		SM LAB		
FRI	CP&DS	SM	ES	TUTORIAL		DE&VC	CHEM	SPORTS
SAT	CP&DS	SM	DE&VC	ES		ENGINEERING WORK SHOP		

SUBJECTS NAMES AND FACULTY NAMES:

DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS(DE&VC)

ENGINEERING CHEMISTRY (ENGG. CHEM)

C-PROGRAMMING AND DATA STRUCTURES (CP&DS)

STRENGTH OF MATERIALS (SM)

ENGINEERING WORK SHOP

IT-WORK SHOP

CHEMISTRY LAB

C-PROGRAMMING AND DATA STRUCTURES LAB

STRENGTH OF MATERIALS (SM) LAB

ENVIRONMENTAL SCIENCE (ES)

: Dr. K.V. NAGESWARA REDDY

: Dr. K.N.SHASHI KUMAR

: T.RAJITHA

: G.MADAN MOHAN

: P.MALLIKARJUNA & K.PULLAIAH

: A.C.OBUL REDDY&G.PRASHANTHI

: Dr.K.N.SHASHI KUMAR & C.RAJA KUMAR

: T.RAJITHA & K.BALA KRISHNA

: G.MADAN MOHAN &K.NAGENDRA REDDY

: Dr.K.N.SHASHI KUMAR

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TIME TABLE INCHARGE

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB. TECH II-SEMESTER TIME TABLE

BRANCH: MECHANICAL ROOM NO: 316 CLASS TEACHER : Dr. S.JAHEER BASHA W.e.f: 13/09/2021

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	MSE	DE&VC	E.PHY	LIBRARY	ENGG.GRAPHICS LAB			
TUE	ENGG. DRAWING							
WED	E.PHY	MSE	DE&VC	ENG	UHV			
THU	ENG	ENGG. PHYSICS LAB		MSE LAB				
FRI	DE&VC	MSE	E.PHY	TUTORIAL	DE&VC	MSE	E.PHY	
SAT	ENG	E.PHY	MSE	LIBRARY	UHV		DE&VC	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS(DE&VC)

ENGINEERING PHYSICS (E.PHY)

MATERIAL SCIENCE & ENGINEERING (MSE)

COMMUNICATIVE ENGLISH

UNIVERSAL HUMAN VALUES

ENGINEERING DRAWING

ENGINEERING GRAPHICS LAB

ENGINEERING PHYSICS LAB

COMMUNICATIVE ENGLISH LAB

MATERIAL SCIENCE & ENGINEERING LAB

- : S.NOOR AHAMED
- : Dr.S.JAHEER BASHA
- : K.PULLAIH
- : S.ADIL BASHA
- : Dr.Y.VARA LAKSHMI
- : M.REDDY SEKHAR
- : M.MURALI MOHAN NAIK & Y.UDAY KUMAR
- : Dr.S.JAHEER BASHA & Dr.T.RAVINDRA REDDY
- : S.ADIL BASHA & Dr.Y.VARA LAKSHMI
- : K.PULLAIH & M.SURESH

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KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB.TECH II-SEMESTER TIME TABLE

BRANCH: ECE-A&EEE		ROOM NO: 221		CLASS TEACHER: C.RAJA KUMAR		W.e.f: 13/09/2021	
Days	10:00am To 10:50am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	CP&DS	CP&DS LAB		L U N C H B R E A K	CHEM	DE&VC	EDC
TUE	CP&DS	EDC	TUTORIAL		ENGINEERING WORK SHOP		
WED	EDC LAB				DE&VC	CHEM	ES
THU	EDC	DE&VC	CP&DS		CHEMISTRY LAB		
FRI	CHEM	EDC	LIBRARY		IT WORKSHOP		
SAT	DE&VC	CHEM	ES		EDC	CP&DS	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS(DE&VC)

CHEMISTRY (CHEM)

C-PROGRAMMING AND DATA STRUCTURES(CP&DS)

ELECTRONIC DEVICES&CIRCUITS (EDC)

ENGINEERING WORK SHOP

IT-WORK SHOP

CHEMISTRY LAB

C-PROGRAMMING AND DATA STRUCTURES LAB

ELECTRONIC DEVICES&CIRCUITS (EDC)LAB

ENVIRONMENTAL SCIENCE (ES)

: Dr. K.V. NAGESWARA REDDY

: C. RAJA KUMAR

: K.MUNNI

: M. SAI LAKSHMI

: M.M.M.NAIK&M.SURESH

: K.NANCEY & S.JAREENA BEGUM

: C.RAJA KUMAR & Dr.K.N.SHASHI KUMAR

: K.MUNNI & S.ADEABEA

: M. SAI LAKSHMI & S.SIREESHA

: Dr.K.N.SHASHI KUMAR

TIME TABLE INCHARGE

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB.TECH II-SEMESTER TIME TABLE

BRANCH: ECE-B ROOM NO: 222 CLASS TEACHER : Dr. K.V. NAGESWARA REDDY W.c.f: 13/09/2021

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	EDC	CHEM	DE&VC	TUTORIAL				
TUE	CHEM	CHEMISTRY LAB				CP&DS	DE&VC	EDC
WED	DE&VC	CP&DS	CHEM	LIBRARY		CP&DS LAB		
THU	CHEM	CP&DS	EDC	DE&VC		EDC LAB		
FRI	CP&DS	EDC	ES	TUTORIAL		DE&VC	CHEM	SPORTS
SAT	CP&DS	EDC	DE&VC	ES		ENGINEERING WORK SHOP		

SUBJECTS NAMES AND FACULTY NAMES:

DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS(DE&VC)

CHEMISTRY (CHEM)

C-PROGRAMMING AND DATA STRUCTURES (CP&DS)

ELECTRONIC DEVICES&CIRCUITS (EDC)

ENGINEERING WORK SHOP

IT-WORK SHOP

CHEMISTRY LAB

C-PROGRAMMING AND DATA STRUCTURES LAB

ELECTRONIC DEVICES&CIRCUITS (EDC) LAB

ENVIRONMENTAL SCIENCE (ES)

: Dr. K.V. NAGESWARA REDDY

: C. RAJA KUMAR

: T.RAJITHA

: S.SIREESHA

: P.MALLIKARJUNA & K.PULLAJAH

: A.C.OBUL REDDY&G.PRASHANTHI

: C.RAJA KUMAR & Dr.K.N.SHASHI KUMAR

: T.RAJITHA & K.BALA KRISHNA

: S.SIREESHA& M. SAI LAKSHMI

: Dr.K.N.SHASHI KUMAR

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA

C.K.DINNE, Y.S.R (D)

IB.TECH II-SEMESTER TIME TABLE

W.e.f: 13/09/2021

BRANCH: CSE-A ROOM NO: 217 CLASS TEACHER: T.RAVINDRA REDDY

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	ENGLISH	P&S	PYTHON	LIBRARY	L U N C H	PYTHON	A.PHYSICS	ENGLISH
TUE	ENGLISH LAB					P&S	A.PHYSICS	PYTHON
WED	A.PHYSICS	APPLIED PHYSICS LAB				PYTHON	P&S	ENGLISH
THU	PYTHON LAB				B R E A K	ENGLISH	A.PHYSICS	P&S
FRI	DRAWING					PYTHON	P&S	A.PHYSICS
SAT	A.PHYSICS			DRAWING		ENGLISH	P&S	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

PROBABILITY&STATISTICS (P&S)

APPLIED PHYSICS(A.PHY)

COMMUNICATIVE ENGLISH (C.ENGLISH)

PYTHON PROGRAMMING & DATA SCIENCE (PP&DS)

ENGINEERING DRAWING

COMMUNICATIVE ENGLISH LAB

APPLIED PHYSICS LAB

PYTHON PROGRAMMING & DATA SCIENCE (PP&DS) LAB

: P.YELLA REDDY

: T.RAVINDRA REDDY

: Dr.Y.VARA LAKSHMI

: A.JYOSHNA

: REDDY SEKHAR

: S.ADIL BASHA& Dr.Y.VARA LAKSHMI

: T.RAVINDRA REDDY & S.JAHEER BASHA

: A.Jyoshna/C.V.SUBBAIAH

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB. TECH II-SEMESTER TIME TABLE

BRANCH: CSE-B		ROOM NO: 218		CLASS TEACHER: T.RAVINDRA REDDY		W.e.f: 13/09/2021		
Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	
Hours								
MON	PYTHON LAB							P&S
TUE	A.PHYSICS	P&S	PYTHON	LIBRARY	L U N C H			PYTHON
WED	DRAWING							P&S
THU	ENGLISH	P&S	PYTHON	LIBRARY	B R E A K			DRAWING
FRI	APPLIED PHYSICS LAB							P&S
SAT	ENGLISH LAB							P&S

SUBJECTS NAMES AND FACULTY NAMES:

- PROBABILITY&STATISTICS (P&S) : P.YELLA REDDY
- APPLIED PHYSICS(A.PHY) : T.RAVINDRA REDDY
- COMMUNICATIVE ENGLISH (C.ENGLISH) : S.ADIL BASHA
- PYTHON PROGRAMMING & DATA SCIENCE (PP&DS) : K.Sujana Kumari
- ENGINEERING DRAWING : REDDY SEKHAR
- COMMUNICATIVE ENGLISH LAB : S.ADIL BASHA & Dr.Y.VARA LAKSHMI
- APPLIED PHYSICS LAB : T.RAVINDRA REDDY & S.JAHEER BASHA
- PYTHON PROGRAMMING & DATA SCIENCE (PP&DS) LAB : K.Sujana Kumari/C.V.SUBBAIAH

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB.TECH I-SEMESTER TIME TABLE

BRANCH: CE		ROOM NO: 222		CLASS TEACHER: Dr.Y.VARA LAKSHMI		W.e.f: 11/01/2021	
Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm 3:50pm To 4:40pm
MON	ENGG.PHY	LA&C	BEE(ECE)	COMM.ENG	L U N C H	LA&C	ENGG.PHY
TUE	COMM.ENG	BEE(ECE)	ENGG.PHY	TUTORIAL		BEE(EEE)	SPORTS
WED	COMM.ENG	LA&C	BEE(ECE)	ENGG.PHY		COMM.ENG	ENGG.PHY
THU	ENGINEERING DRAWING						
FRI	ENGG.PHY	LA&C	BEE(EEE)	LIBRARY	B	COMMUNICATIVE ENGLISH LAB	ENGG.PHY
SAT	LA&C	ENGG.PHY	COMM.ENG	BEE(EEE)	R	FUNDAMENTALS OF ELECTRICAL CIRCUITS/ COMMUNICATIVE ENGLISH LAB	ENGG.PHY

SUBJECTS NAMES AND FACULTY NAMES:

LINEAR ALGEBRA AND CALCULUS

APPLIED PHYSICS

COMMUNICATIVE ENGLISH

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING

ENGINEERING DRAWING

ENGINEERING GRAPHICS LAB

APPLIED PHYSICS LAB

COMMUNICATIVE ENGLISH LAB

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB

: Dr.K.V.NAGESWARA REDDY

: S.JAHEER BASHA

: Dr.Y.VARALAKSHMI

: V.RAMYA KEERTHI (EEE)

: S.SIREESHA REDDY (ECE)

: U.BHARATH REDDY&P.MALLIKARJUNA

: U.BHARATH REDDY&P.MALLIKARJUNA

: S.JAHEER BASHA & Dr.T.RAVINDRA REDDY

: Dr.Y.VARALAKSHMI & S.ADIL BASHA

: B.N.PRASAD & S.SIREESHA REDDY

TIME TABLE INCHARGE

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Annamacharya Institute of
Technology & Sciences
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ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
C.K. Dinne (V&M),
KADAPA 516 002. (A.P.)
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
C.K. Dinne (V&M),
KADAPA 516 002. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB.TECH I-SEMESTER TIME TABLE

BRANCH: EEE		ROOM NO:221		CLASS TEACHER: S.JAHEER BASHA		W.e.f: 11/01/2021	
Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm
MON	FEC	LA&C	APP.PHY	LIBRARY		COMMUNICATIVE ENGLISH LAB	3:50pm To 4:40pm
TUE	APP.PHY	LA&C	COMM.ENG	FEC		APPLIED PHYSICS LAB	
WED	FEC	COMM.ENG	LA&C	SEMINAR		COMM.ENG	LA&C
THU	FUNDAMENTALS OF ELECTRICAL CIRCUITS/ ENGINEERING GRAPHICS LAB					COMM.ENG	FEC
FRI	LA&C	COMM.ENG	APP.PHY	LIBRARY		ENGINEERING DRAWING	
SAT	FEC	COMM.ENG	APP.PHY	TUTORIAL		LA&C	APP.PHY
							SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

LINEAR ALGEBRA AND CALCULUS

APPLIED PHYSICS

COMMUNICATIVE ENGLISH

FUNDAMENTALS OF ELECTRICAL CIRCUITS

ENGINEERING DRAWING

ENGINEERING GRAPHICS LAB

APPLIED PHYSICS LAB

COMMUNICATIVE ENGLISH LAB

FUNDAMENTALS OF ELECTRICAL CIRCUITS LAB

: Dr.T.SANKAR REDDY

: S.JAHEER BASHA

: S.ADIL BASHA

: A.SANJEEV


: M.REDDY SEKHAR & Y.UDAY KUMAR

: M.REDDY SEKHAR & Y.UDAY KUMAR

: S.JAHEER BASHA & Dr.T.RAVINDRA REDDY

: S.ADIL BASHA & Dr.Y.VARA LAKSHMI

: A.SANJEEV & M.S.PRIYADARSHINI


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TIME TABLE INCHARGE


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ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
KADAPA - 516 003
C.K. Dinne (V&M),
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB.TECH I-SEMESTER TIME TABLE

BRANCH: ECE-A ROOM NO:221 CLASS TEACHER: S.JAHEER BASHA W.e.f: 11/01/2021

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	FEC	LA&C	APP.PHY	LIBRARY	L	COMMUNICATIVE ENGLISH LAB		
TUE	APP.PHY	LA&C	COMM.ENG	FEC	U	APPLIED PHYSICS LAB		
WED	FEC	COMM.ENG	LA&C	SEMINAR	N	COMM.ENG	LA&C	APP.PHY
THU	FUNDAMENTALS OF ELECTRICAL CIRCUITS/ ENGINEERING GRAPHICS LAB				C	COMM.ENG	FEC	TUTORIAL
FRI	LA&C	COMM.ENG	APP.PHY	LIBRARY	H	ENGINEERING DRAWING		
SAT	FEC	COMM.ENG	APP.PHY	TUTORIAL	B	LA&C	APP.PHY	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

LINEAR ALGEBRA AND CALCULUS

APPLIED PHYSICS

COMMUNICATIVE ENGLISH

FUNDAMENTALS OF ELECTRICAL CIRCUITS

ENGINEERING DRAWING

ENGINEERING GRAPHICS LAB

APPLIED PHYSICS LAB

COMMUNICATIVE ENGLISH LAB

FUNDAMENTALS OF ELECTRICAL CIRCUITS LAB

: Dr.T.SANKAR REDDY

: S.JAHEER BASHA

: S.ADIL BASHA

: A.SANJEEV

: M.REDDY SEKHAR&Y.UDAY KUMAR

: M.REDDY SEKHAR& Y.UDAY KUMAR

: S.JAHEER BASHA & Dr.T.RAVINDRA REDDY

: S.ADIL BASHA & Dr.Y.VARA LAKSHMI

: A.SANJEEV& M.S.PRIYADARSHINI

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 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES

C.K. Dinne
 PRINCIPAL

ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 KADAPA

C.K. Dinne (V&M),
 KADAPA - 516 003. (A.P.)

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 CH. S. Reddy

(Signature)
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB.TECH I-SEMESTER TIME TABLE

BRANCH: ECE-B		ROOM NO: 222		CLASS TEACHER: Dr.T.RAVINDRA REDDY		W.c.f: 11/01/2021	
Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm
MON	APP.PHY	LA&C	FEC	COMM.ENG	APPLIED PHYSICS LAB		
TUE	COMM.ENG	FEC	APP.PHY	TUTORIAL	APPLIED PHYSICS LAB		
WED	COMM.ENG	LA&C	FEC	APP.PHY	APPLIED PHYSICS LAB		
THU	ENGINEERING DRAWING				APPLIED PHYSICS LAB		
FRI	APP.PHY	LA&C	FEC	LIBRARY	APPLIED PHYSICS LAB		
SAT	LA&C	APP.PHY	COMM.ENG	SEMINAR	APPLIED PHYSICS LAB		
					LA&C	FEC	SPORTS
					ENGINEERING GRAPHICS LAB		
					COMM.ENG	LA&C	APP.PHY
					COMMUNICATIVE ENGLISH LAB		
					FUNDAMENTALS OF ELECTRICAL CIRCUITS/ COMMUNICATIVE ENGLISH LAB		

SUBJECTS NAMES AND FACULTY NAMES:

LINEAR ALGEBRA AND CALCULUS

APPLIED PHYSICS

COMMUNICATIVE ENGLISH

FUNDAMENTALS OF ELECTRICAL CIRCUITS

ENGINEERING DRAWING

ENGINEERING GRAPHICS LAB

APPLIED PHYSICS LAB

COMMUNICATIVE ENGLISH LAB

FUNDAMENTALS OF ELECTRICAL CIRCUITS LAB

: Dr.K.V.NAGESWARA REDDY

: Dr.T. RAVINDRA REDDY

: Dr.Y.VARALAKSHMI

: A.SANJEEV

: U.BHARATH REDDY

: U.BHARATH REDDY

: Dr.T.RAVINDRA REDDY& S.JAHEER BASHA

: Dr.Y.VARALAKSHMI & S.ADIL BASHA

: A.SANJEEV& M.BALA SIVA PRASAD

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DEAN ACADEMICS

Annamacharya Institute of

Technology & Sciences

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KADAPA - 516 003

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TECHNOLOGY & SCIENCES

C.K. Dinne (V&M)

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TECHNOLOGY & SCIENCES

C.K. Dinne (V&M)



ANNAMALAI UNIVERSITY INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB.TECH I-SEMESTER TIME TABLE

BRANCH: CSE-A ROOM NO: 217 CLASS TEACHER: C.RAJA KUMAR W.e.f: 11/01/2021

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
	Hours	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	CP&DS	CHEM	BEE(EEE)	LA&C	L U N C H	ENGINEERING/ IT WORK SHOP		
TUE	LA&C	BEE (ECE)	CHEM	CP&DS	CHEMISTRY LAB			
WED	BEE(EEE)	CP&DS - LAB			LA&C	CP&DS	SPORTS	
THU	CP&DS	LA&C	CHEM	BEE(ECE)	B R E A K	CP&DS	BEE(EEE)	SEMINAR
FRI		BEE LAB		TUTORIAL		BEE (ECE)	CHEM	LA&C
SAT	CHEM	CP&DS	LA&C	LIBRARY	ENGINEERING/ IT WORK SHOP			

SUBJECTS NAMES AND FACULTY NAMES:

LINEAR ALGEBRA AND CALCULUS

CHEMISTRY

C-PROGRAMMING AND DATA STRUCTURES

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING

ENGINEERING WORK SHOP

IT-WORK SHOP

CHEMISTRY LAB

C-PROGRAMMING AND DATA STRUCTURES LAB

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB

: Dr. K.V. NAGESWARA REDDY

: C. RAJA KUMAR

: G. SAVITRI

: V.RAMYA KEERTHI (EEE)

: M. SAI LAKSHMI (ECE)

: M.M.M.NAIK

: B.V.L.SAI SUJANA & S.RUBIYA PARVEEN

: C.RAJA KUMAR & Dr.K.N.SHASHI KUMAR

: G.SAVITRI&S.Z.PARVEEN

: B.N.PRASAD & M. SAI LAKSHMI

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Annamacharya Institute of Technology & Sciences
 Utekur (P), C.K. Dinne (V&M),
 KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB.TECH I-SEMESTER TIME TABLE

BRANCH: CSE-B		ROOM NO: 218		CLASS TEACHER: S.NOOR AHAMMED		W.c.f: 11/01/2021	
Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm
Hours	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	CHEM	BEE(ECE)	CP&DS	TUTORIAL	L U N C H	LA&C	BEE(EEE) CP&DS
TUE	LA&C	CP&DS	CHEM	LIBRARY	ENGINEERING/ IT WORK SHOP		
WED	BEE(ECE)	LA&C	CHEM	BEE(EEE)	ENGINEERING/ IT WORK SHOP		
THU	LA&C	BEE(EEE)	CP&DS	SEMINAR	CHEMISTRY LAB		
FRI	CP&DS	CP&DS - LAB			CHEM	LA&C	BEE(ECE)
SAT	BEE - LAB			TUTORIAL	LA&C	CHEM	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

LINEAR ALGEBRA AND CALCULUS

CHEMISTRY

C-PROGRAMMING AND DATA STRUCTURES

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING

ENGINEERING WORK SHOP

IT-WORK SHOP

CHEMISTRY LAB

C-PROGRAMMING AND DATA STRUCTURES LAB

BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB

- : S.NOOR AHAMMED
- : Dr.K.N.SHASHI KUMAR
- : G. SAVITRI
- : V.RAMYA KEERTHI (EEE)
- : M. SAI LAKSHMI (ECE)
- : P.MALLIKARJUNA& M. REDDY SAGAR
- : S.M.D.ALI & K.MUNNI
- : Dr.K.N.SHASHI KUMAR & C.RAJA KUMAR
- : G.SAVITRI & P.CHANDRA SEKHAH
- : Y.NAGA RAJA& M. SAI LAKSHMI

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TIME TABLE INCHARGE

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ANNAMACHARYA INSTITUTE OF
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 KADAPA
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 TECHNOLOGY & SCIENCES
 C.K. Dinne (V&M),
 KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB.TECH I-SEMESTER TIME TABLE

BRANCH: AID ROOM NO: 219 CLASS TEACHER: P.YELLA REDDY W.e.f: 11 /01/2021

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	CP&DS	LA&C	BEE(ECE)	CHEM	L U N C H	CP&DS	BEE(EEE)	SPORTS
TUE	CHEM	BEE(ECE)	LA&C	TUTORIAL				
WED	CHEM	CP&DS	BEE(ECE)	CP&DS				
THU	LA&C	CHEM	CP&DS	LIBRARY	B R E A K			
FRI	LA&C	CHEM	BEE(EEE)	SEMINAR				
SAT	CP&DS	LA&C	BEE(EEE)					BEE-LAB

SUBJECTS NAMES AND FACULTY NAMES:

- LINEAR ALGEBRA AND CALCULUS
- CHEMISTRY
- C-PROGRAMMING AND DATA STRUCTURES
- BASIC ELECTRICAL AND ELECTRONICS ENGINEERING
- ENGINEERING WORK SHOP
- IT-WORK SHOP
- CHEMISTRY LAB
- C-PROGRAMMING AND DATA STRUCTURES LAB
- BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LAB

- : P.YELLA REDDY
- : C. RAJA KUMAR
- : A. CHANDRA OBUL REDDY
- : V.RAMYA KEERTHI (EEE)
- : S.SIREESHA REDDY (ECE)
- : Dr.S.SHAKEEL AHAMMED & U. BHARATH REDDY
- : S.Z.PARVEEN & K. BALA KRISHNA
- : C.RAJA KUMAR & Dr.K.N.SHASHI KUMAR
- : A. CHANDRA OBUL REDDY & P.CHANDRA SEKHAR
- : B.N.PRASAD & S.SIREESHA REDDY

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DEAN ACADEMICS
 Annamacharya Institute of
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 Kadapa (P), C.K. Dinne (D),
 KADAPA - 516 003. (A.P.)

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C.K.DINNE, Y.S.R (D).

IB.TECH I-SEMESTER TIME TABLE

SECTION-A (CSE) CLASS TEACHER : C.RAJA KUMAR ROOM NO: 217 W.e.f: 19/08/2019

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	CHEMISTRY LAB							
TUE	CHEMISTRY	A&C(MATHS)	PSP	COUNSELLING	ENGINEERING WORKSHOP			
WED	PSP LAB							
THU	ENGINEERING GRAPHICS LAB							
FRI	A&C(MATHS)	PSP	CHEMISTRY	TUTORIAL	ENGINEERING GRAPHICS LAB			
SAT	PSP	SE	PSP	LIBRARY	SPORTS			

SUBJECTS NAMES AND FACULTY NAMES:

- ALGEBRA AND CALCULUS [19A54101] : Dr. K.V.NAGESWARA REDDY
- CHEMISTRY [19A51102T] : C.RAJA KUMAR
- PROBLEM SOLVING & PROGRAMMING [19A05101T] : B.SUJATHA
- ENGINEERING GRAPHICS LAB [19A03102] : K.PRASANNA KUMAR & K.DIWAKAR
- SPOKEN ENGLISH : K.SUVARNA LAKSHMI
- ENGINEERING WORKSHOP [19A03101] : N.BHASKAR
- CHEMISTRY LAB [19A51102P] : C.RAJA KUMAR & Dr. K.N.SHASHI KUMAR
- PROBLEM SOLVING & PROGRAMMING LAB [19A05101P] : B.SUJATHA & S.ARIFULLAH

K.V.N. Reddy
CTI

[Signature]
HOD
Head of the Department
Mathematics & Sciences

[Signature]
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ANNAMACHARYA INSTITUTE OF
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KADAPA - 583101 (A.P.)
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KADAPA - 583101

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C.K. Dinne (V&M),
KADAPA - 583101

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C.K.DINNE, Y.S.R (D).

I.B.TECH I-SEMESTER TIME TABLE

SECTION-B (CSE) CLASS TEACHER : S.NOOR AHAMMED ROOM NO: 218 W.e.f: 19/08/2019

Days Hours	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
	MON	PSP	A&C(MATHS)	A&C(MATHS)	TUTORIAL		PSP	CHEMISTRY
TUE	CHEMISTRY	A&C(MATHS)	PSP	CHEMISTRY				
WED	ENGINEERING GRAPHICS LAB							
THU	CHEMISTRY LAB							
FRI	A&C(MATHS)	PSP	CHEMISTRY	LIBRARY				
SAT	PSP	SE	A&C(MATHS)	TUTORIAL				
					L U N C H			
					B R E A K			
					ENGINEERING WORKSHOP			
					A&C(MATHS)	PSP	CHEMISTRY	
					ENGINEERING GRAPHICS LAB			
					CHEMISTRY	COUNSELLING	SPORTS	

SUBJECTS NAMES AND FACULTY NAMES:

ALGEBRA AND CALCULUS [19A54101] : S.NOOR AHAMMED
 CHEMISTRY [19A51102T] : Dr.K.N.SHASHI KUMAR
 PROBLEM SOLVING & PROGRAMMING [19A05101T] : P.RENUKA SWARNA
 ENGINEERING GRAPHICS LAB [19A03102] : A.SURENDRA & C.SREEKAR RAO
 SPOKEN ENGLISH : S.ADIL BASHA
 ENGINEERING WORKSHOP [19A03101] : P.MALLIKARJUNA
 CHEMISTRY LAB [19A51102P] : Dr. K.N.SHASHI KUMAR & C.RAJA KUMAR
 PROBLEM SOLVING & PROGRAMMING LAB [19A05101P] : T.SAMATHA & S.ARIFULLAH


 Head of Department
 Humanities & Sciences
 Annamacharya Institute of Technology & Sciences


 CTI
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 Kadapa
 Principal


 Annamacharya Institute of Technology & Sciences
 Kadapa
 Principal

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- C.K.DINNE, Y.S.R (D).

I B. TECH I-SEMESTER TIME TABLE

SECTION-C (CSE)		CLASS TEACHER: P.YELLAREDDY					ROOM NO: 219	W.e.f: 19/08/2019
Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	ENGINEERING GRAPHICS LAB							
TUE	SE	COUNSELLING	PSP	TUTORIAL	L U N C H B R E A K			
WED	PSP	CHEMISTRY	A&C(MATHS)	A&C(MATHS)	ENGINEERING GRAPHICS LAB			
THU	PSP LAB							
FRI	CHEMISTRY	PSP	A&C(MATHS)	LIBRARY	CHEMISTRY	A&C(MATHS)	TUTORIAL	
SAT	CHEMISTRY	CHEMISTRY LAB			PSP	SE	SPORTS	

SUBJECTS NAMES AND FACULTY NAMES:

- ALGEBRA AND CALCULUS [19A54101] : P.YELLA REDDY
- CHEMISTRY [19A51102T] : C.RAJA KUMAR
- PROBLEM SOLVING & PROGRAMMING [19A05101T] : B.AMMANNI
- ENGINEERING GRAPHICS LAB [19A03102] : K.PRASANNA KUMAR & Y.UDAY KUMAR
- SPOKEN ENGLISH : K.SUVARNA LAKSHMI
- ENGINEERING WORKSHOP [19A03101] : M.M.MOHAN NAIK
- CHEMISTRY LAB [19A51102P] : C.RAJA KUMAR & Dr. K.N.SHASHI KUMAR
- PROBLEM SOLVING & PROGRAMMING LAB [19A05101P] : T.SAMATHA & G.PRADEEP


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IB. TECH I-SEMESTER TIME TABLE

SECTION-C (ME)		CLASS TEACHER : Dr. K.N. SHASHI KUMAR				ROOM NO: 219	W.e.f: 19/08/2019	
Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	ENGINEERING GRAPHICS LAB							
TUE	SE	COUNSELLING	PSP	TUTORIAL	L U N C H			
WED	PSP	ENGG CHEM	A&C(MATHS)	A&C(MATHS)	B R E A K			
THU	PSP LAB							
FRI	ENGG CHEM	PSP	A&C(MATHS)	LIBRARY	ENGINEERING GRAPHICS LAB			
SAT	ENGG CHEM	ENGINEERING CHEMISTRY LAB		PSP		ENGG CHEM	A&C(MATHS)	TUTORIAL
						ENGINEERING CHEMISTRY LAB	ENGINEERING WORKSHOP	
						ENGG CHEM	A&C(MATHS)	TUTORIAL
						PSP	SE	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

- ALGEBRA AND CALCULUS [19A54101] : P.YELLA REDDY
- ENGINEERING CHEMISTRY [19A51101T] : Dr. K.N. SHASHI KUMAR
- PROBLEM SOLVING & PROGRAMMING [19A05101T] : B.AMMANNI
- ENGINEERING GRAPHICS LAB [19A03102] : K.PRASANNA KUMAR & P.MALLIKARJUNA
- SPOKEN ENGLISH : K.SUVARNA LAKSHMI
- ENGINEERING WORKSHOP [19A03101] : M.M.MOHAN NAIK
- ENGINEERING CHEMISTRY LAB [19A51101P] : Dr. K.N.SHASHI KUMAR & C.RAJA KUMAR
- PROBLEM SOLVING & PROGRAMMING LAB [19A05101P] : T.SAMATHA & G.PRADEEP


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 Annamacharya Institute of Technology & Sciences
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 PRINCIPAL

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C.K.DINNE, Y.S.R (D).

I.B.TECH I-SEMESTER TIME TABLE

SECTION-D (ECE & EEE) CLASS TEACHER : Dr. T.RAVINDRA REDDY ROOM NO: 221 W.e.f: 19 /08/2019

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	PSP	C.ENGLISH	COUNSELLING	APP PHY	PSP LAB			
TUE	C.ENGLISH	COMMUNICATIVE ENGLISH LAB			L U N C H B R E A K			
WED	APPLIED PHYSICS LAB			A&C(MATHS)				
THU	A&C(MATHS)	PSP	C.ENGLISH	A&C(MATHS)	APP PHY			
FRI	APP PHY	APP PHY	C.ENGLISH	LIBRARY	PSP		A&C(MATHS)	C.ENGLISH
SAT	A&C(MATHS)	ECE/EEE WORK SHOP			APP PHY	PSP	PSP	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

- ALGEBRA AND CALCULUS [19A54101] : S.NOOR AHAMMED
- APPLIED PHYSICS [19A56101T] : Dr. T.RAVINDRA REDDY
- PROBLEM SOLVING & PROGRAMMING [19A05101T] : B.AMMANNI
- COMMUNICATIVE ENGLISH 1 [19A52101T] : S.ADIL BASHA
- ECE/EEE WORK SHOP [19A04101/ 19A02101] : P.SHANTAMMA & N.P.BLESSINA
- APPLIED PHYSICS LAB [19A56101P] : Dr.T.RAVINDRA REDDY & S.JAHEER BASHA
- PROBLEM SOLVING & PROGRAMMING LAB [19A05101P] : K.RAMA DEVI & G.PRADEEP
- COMMUNICATIVE ENGLISH 1 LAB [19A52101P] : S.ADIL BASHA & K.SUVARNA LAKSHMI


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Utukur (P), C.K. Dinne (V&M)


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C.K. Dinne (V&M)

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C.K.DINNE, Y.S.R (D).

IB.TECH I-SEMESTER TIME TABLE


SECTION-E (ECE) CLASS TEACHER : S.JAHEER BASHA ROOM NO: 222 W.e.f: 19/08/2019

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	A&C(MATHS)	APP PHY	C.ENGLISH	TUTORIAL		APP PHY	A&C(MATHS)	PSP
TUE	APPLIED PHYSICS LAB				L U N C H	PSP	C.ENGLISH	A&C(MATHS)
WED	PSP	A&C(MATHS)	PSP	LIBRARY	B R E A K	C.ENGLISH	APP PHY	SPORTS
THU	A&C(MATHS)	APP PHY	C.ENGLISH	PSP	COMMUNICATIVE ENGLISH LAB			
FRI	C.ENGLISH	PSP LAB			C.ENGLISH	APP PHY	COUNSELLING	
SAT	APP PHY	A&C(MATHS)	PSP	TUTORIAL	ECE WORK SHOP			

SUBJECTS NAMES AND FACULTY NAMES:

- ALGEBRA AND CALCULUS [19A54101] : Dr. T.SANKAR REDDY
- APPLIED PHYSICS [19A56101T] : S.JAHEER BASHA
- PROBLEM SOLVING & PROGRAMMING [19A05101T] : P.RENUKA SWARNA
- COMMUNICATIVE ENGLISH 1 [19A52101T] : K.SUVARNA LAKSHMI
- ECE WORK SHOP [19A04101] : S.FARHANA
- APPLIED PHYSICS LAB [19A56101P] : S.JAHEER BASHA & Dr. T.RAVINDRA REDDY
- PROBLEM SOLVING & PROGRAMMING LAB [19A05101P] : A.C.OBUL REDDY & G.PRADEEP
- COMMUNICATIVE ENGLISH 1 LAB [19A52101P] : K.SUVARNA LAKSHMI & S.ADIL BASHA


HOD
 Head of the Department
 Humanities & Sciences
 Annamacharya Institute of Technology & Sciences
 Utukur (P), C.K. Dinne Near Kadapa


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C.K.DINNE, Y.S.R (D).

IB.TECH I-SEMESTER TIME TABLE

SECTION-E (CIVIL) CLASS TEACHER : Dr. T.SANKAR REDDY ROOM NO: 222 W.e.f: 19 /08/2019

Days	10:00am To 10:50am	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm	
	Hours	10:50am To 11:40am	11:40am To 12:30pm	12:30pm To 1:20pm	1:20pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm	
MON	A&C(MATHS)	ENGG PHY	C.ENGLISH	TUTORIAL		ENGG PHY	A&C(MATHS)	PSP	
TUE	ENGINEERING PHYSICS LAB				L U N C H B R E A K				
WED	PSP	A&C(MATHS)	PSP	LIBRARY		C.ENGLISH	ENGG PHY	SPORTS	
THU	A&C(MATHS)	ENGG PHY	C.ENGLISH	PSP		COMMUNICATIVE ENGLISH LAB			
FRI	C.ENGLISH	PSP LAB				C.ENGLISH	ENGG PHY	COUNSELLING	
SAT	ENGG PHY	A&C(MATHS)	PSP	TUTORIAL		CIVIL ENGINEERING WORK SHOP			

SUBJECTS NAMES AND FACULTY NAMES:

- ALGEBRA AND CALCULUS [19A54101] : Dr. T.SANKAR REDDY
- ENGINEERING PHYSICS [19A56102T] : Dr. T. RAVINDRA REDDY
- PROBLEM SOLVING & PROGRAMMING [19A05101T] : P.RENUKA SWARNA
- COMMUNICATIVE ENGLISH 1 [19A52101T] : K.SUVARNA LAKSHMI
- ENGINEERING WORK SHOP [19A03101] : M.M.MOHAN NAIK
- APPLIED PHYSICS LAB [19A56101P] : S.JAHEER BASHA & Dr. T.RAVINDRA REDDY
- PROBLEM SOLVING & PROGRAMMING LAB [19A05101P] : A.C.OBUL REDDY & G.PRADEEP
- COMMUNICATIVE ENGLISH 1 LAB [19A52101P] : K.SUVARNA LAKSHMI & S.ADIL BASHA

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S. J. Jaheer Basha
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Applied Physics & Sciences
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S. K. Lakshmi
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S. K. Dinne
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 C. K. Dinne (V&M)

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C.K.DINNE, Y.S.R (D).

IB.TECH I-SEMESTER TIME TABLE

W.e.f: 25 /06/2018

ROOM NO: 222

BRANCH: ME&ECE

Days Hours	10:00am To 10:50am	10:50am To 11:40am	11:50am To 12:40pm	12:40pm To 1:30pm	1:30pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
	MON	ENGG-CHE	F.ENGLISH	ES	TUTORIAL		M-I	C.P
TUE	M-I	C.P	ENGG-CHE	ES			C.P LAB	
WED	ES	M-I	ENGG-CHE	LIBRARY		F.ENGLISH	ENGG-CHEMISTRY LAB	
THU	C.P	F.ENGLISH	ENGG-CHE	TUTORIAL			ELCS LAB	
FRI	F.ENGLISH	M-I	M-I	LIBRARY		ES	C.P	ENGG-CHE
SAT	C.P	F.ENGLISH	ENGG-CHEMISTRY LAB			M-I	ES	SPORTS

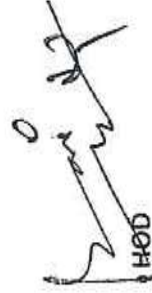
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SUBJECTS NAMES AND FACULTY NAMES:

- FUNCTIONAL ENGLISH : K.SUVARNA LAKSHMI
 MATHEMATICS-I : C.RAMA SESHAIHAH
 COMPUTER PROGRAMMING : K.RAMA DEVI
 ENGINEERING CHEMISTRY : Dr. K.N.SHASHI KUMAR
 ENVIRONMENTAL STUDIES : C.RAJA KUMAR
 ELCS LAB : K.SUVARNA LAKSHMI & S.ADIL BASHA
 ENGG-CHEMISTRY LAB : Dr. K.N.SHASHI KUMAR & C.RAJA KUMAR
 C.P LAB : P.RENUKA SWARNA & G.PRADEEP KUMAR

C. Rajan,
TIME TABLE INCHARGE


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TECHNOLOGY & SCIENCES
C.K. Dinne (V&M),
KADAPA - 516 003. (A.P.)


PRINCIPAL

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA

C.K.DINNE, Y.S.R (D).

IB.TECH I-SEMESTER TIME TABLE

BRANCH: ECE

ROOM NO: 221

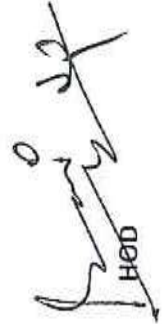
W.e.f: 25 /06/2018

Days	10:00am To 10:50am	10:50am To 11:40am	11:50am To 12:40pm	12:40pm To 1:30pm	1:30pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	F.ENGLISH	M-I	ES	LIBRARY		ENGG-CHEMISTRY LAB	TUTORIAL	
TUE	ENGG-CHE	ELCS LAB			L U N C H B R E A K			
WED	ES	C.P	ENGG-CHE	C.P				
THU	M-I	ES	F.ENGLISH	TUTORIAL		F.ENGLISH	M-I	LIBRARY
FRI	C.P	M-I	ENGG-CHE	LIBRARY		ENGG-CHE	ENGG-CHEMISTRY LAB	
SAT	M-I	ENGG-CHE	C.P	TUTORIAL		M-I	C.P LAB	ES
								SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

FUNCTIONAL ENGLISH	: S.ADIL BASHA
MATHEMATICS-I	: Dr. T. SANKAR REDDY
COMPUTER PROGRAMMING	: K.RAMA DEVI
ENGINEERING CHEMISTRY	: C.RAJA KUMAR
ENVIRONMENTAL STUDIES	: Dr. K.N.SHASHI KUMAR
ELCS LAB	: S.ADIL BASHA & K.SUVARNA LAKSHMI
ENGG-CHEMISTRY LAB	: C.RAJA KUMAR & Dr. K.N.SHASHI KUMAR
C.P LAB	: S.SHAFIUDDIN & C.V.SUBBAIAH

C. Raju
TIME TABLE INCHARGE


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TECHNOLOGY & SCIENCES
C.K. Dinne (V&M),
KADAPA - 516 003. (A.P.)


PRINCIPAL

IB.TECH I-SEMESTER TIME TABLE

BRANCH: CSE-B

ROOM NO: 218

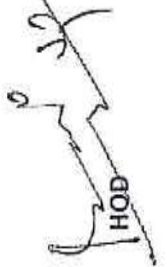
W.e.f: 25/06/2018

Days	10:00am To 10:50am	10:50am To 11:40am	11:50am To 12:40pm	12:40pm To 1:30pm	1:30pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	ENGG DRAWING		LIBRARY		ENGG-PHY		C.P	M-I
TUE	C.P	M-I	ENGG-PHYSICS LAB		C.P		ENGG-PHY	F.ENGLISH
WED	F.ENGLISH	ELCS LAB		ENGG-PHY		M-I	TUTORIAL	
THU	ENGG-PHY	C.P LAB		C.P		M-I	M-I	
FRI	F.ENGLISH	ENGG-PHYSICS LAB	TUTORIAL		ENGG DRAWING			
SAT	M-I	ENGG-PHY	F.ENGLISH	LIBRARY	C.P	F.ENGLISH	SPORTS	

SUBJECTS NAMES AND FACULTY NAMES:

FUNCTIONAL ENGLISH : S.ADIL BASHA
 MATHEMATICS-I : C.RAMA SESHIAIAH
 COMPUTER PROGRAMMING : S.Z.PARVEEN
 ENGINEERING PHYSICS : Dr. T.RAVINDRA REDDY
 ENGINEERING DRAWING : A.SREEKANTH & C.SREEKAR
 ELCS LAB : K.SUVARNA LAKSHMI & S.ADIL BASHA
 ENGG-PHYSICS LAB : Dr. T. RAVINDRA REDDY & S.JAHEER BASHA
 C.P LAB : R.SIREESHA & G.PRADEEP KUMAR

C.K. Dinne
 TIME TABLE INCHARGE


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C.K.DINNE, Y.S.R (D)

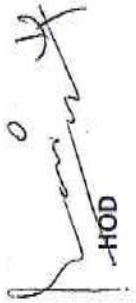
I.B.TECH II-SEMESTER TIME TABLE

BRANCH: CIVIL		ROOM NO: 214						W.e.f: 26/12/2016	
Days	10:00am To 10:50am	10:50am To 11:40am	11:50am To 12:40pm	12:40pm To 1:30pm	1:30pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm	
MON	EM	M-II	ENGG-CHE	EPC	ENGG & IT WORK SHOP				
TUE	EPC	ENGG-CHE	EM	TUTORIAL	L U N C H B R E A K				
WED	M-II	ES	EPC	M-II	ES				
THU	ENGG-CHE	EPC	M-II	ES	ENGG-CHE				
FRI	ES	AM LAB		EPC				EM	LIBRARY
SAT	EM	ENGG-CHE	ENGG-CHEMISTRY LAB	M-II				ES	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

ENGLISH FOR PROFESSIONAL COMMUNICATION : S.ADIL BASHA
 MATHEMATICS-II : C.RAMA SESHIAIAH
 ENGINEERING MECHANICS : N.BHASKAR
 ENGINEERING CHEMISTRY : Dr.K.N.SHASHI KUMAR
 ENVIRONMENTAL STUDIES : S.JAHEER BASHA
 APPLIED MECHANICS LAB : N.BHASKAR & A.SREEKANTH
 ENGG-CHEMISTRY LAB : Dr.K.N.SHASHI KUMAR & C.RAJA KUMAR
 ENGINEERING & IT WORK SHOP : A.SURENDRA & K.RAMA DEVI


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C. Raja K. S.
TIME TABLE INCHARGE

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, KADAPA
C.K.DINNE, Y.S.R (D)

IB. TECH II-SEMESTER TIME TABLE

BRANCH: EEE

ROOM NO: 212

W.e.f: 26/12/2021

Days	10:00am	10:50am	11:50am	12:40pm	1:30pm	2:10pm	3:00pm	3:50pm
	To 10:50am	To 11:40am	To 12:40pm	To 1:30pm	To 2:10pm	To 3:00pm	To 3:50pm	To 4:40pm
MON	EC-I	M-II	ENGG-CHE	EPC	ENGG & IT WORK SHOP			
TUE	EPC	ENGG-CHE	EC-I	TUTORIAL	LIBRARY			
WED	M-II	ES	EPC	M-II	TUTORIAL			
THU	ENGG-CHE	EPC	M-II	ES	ENGG-CHEMISTRY LAB			
FRI	ES	EC- I LAB		LIBRARY				
SAT	EC-I	ENGG-CHE	ENGG-CHEMISTRY LAB		M-II	ES	SPORTS	

SUBJECTS NAMES AND FACULTY NAMES:

ENGLISH FOR PROFESSIONAL COMMUNICATION : S.ADIL BASHA
 MATHEMATICS-II : C.RAMA SESHAIHAH
 ELECTRICAL CIRCUITS-I : C.S.SAI PRATHYUSHA
 ENGINEERING CHEMISTRY : DR.K.N.SHASHI KUMAR
 ENVIRONMENTAL STUDIES : S.JAHEER BASHA
 ELECTRICAL CIRCUITS-I LAB : C.S.SAI PRATHYUSHA & B.SAMPOORNA LAKSHMI
 ENGG-CHEMISTRY LAB : DR.K.N.SHASHI KUMAR & C.RAJA KUMAR
 ENGINEERING & IT WORK SHOP : A.SURENDRA & K.RAMA DEVI

C.P. a. l. a. f.
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IB.TECH II-SEMESTER TIME TABLE

BRANCH: ECE ROOM NO: 2-12 W.e.f: 2-6-12 To 2-01-12

Days	10:00am To 10:50am	10:50am To 11:40am	11:50am To 12:40pm	12:40pm To 1:30pm	1:30pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	ENGG-PHY	EPC	NA	M-II	ENGG-PHYSICS LAB			
TUE	ENGG DRAWING							
WED	NA	NA LAB			L U N C H B R E A K			
THU	M-II	ENGG-PHY	NA	EPC	ENGG DRAWING			
FRI	EPC	M-II	ENGG-PHY	TUTORIAL	ENGG & IT WORK SHOP			
SAT	M-II	ENGG-PHY	ENGG-PHYSICS LAB	NA		EPC	SPORTS	

SUBJECTS NAMES AND FACULTY NAMES:

- ENGLISH FOR PROFESSIONAL COMMUNICATION : S.ADIL BASHA
- MATHEMATICS-II : S.NOOR AHAMMAD
- NETWORK ANALYSIS : C.S.SAI PRATHYUSHA
- ENGINEERING PHYSICS : Dr.T.RAVINDRA REDDY
- ENGINEERING DRAWING : K.PRASANNA KUMAR
- NETWORK ANALYSIS LAB : C.S.SAI PRATHYUSHA & S.GOUSE BASHA
- ENGG-PHYSICS LAB : Dr.T.RAVINDRA REDDY & S.JAHEER BASHA
- ENGINEERING & IT WORK SHOP : M.M.MOHAN NAIK & P. RENUKA SWARNA

C. R. S. Rao
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IB.TECH II-SEMESTER TIME TABLE

BRANCH: **ME**

ROOM NO: **212**

W.e.f: **2-6/12-2016**

Days	10:00am To 10:50am	10:50am To 11:40am	11:50am To 12:40pm	12:40pm To 1:30pm	1:30pm To 2:10pm	2:10pm To 3:00pm	3:00pm To 3:50pm	3:50pm To 4:40pm
MON	ENGG-PHY	EPC	MSE	M-II	ENGG-PHYSICS LAB			
TUE	ENGG DRAWING							
WED	MSE	ENGG DRAWING						
THU	M-II	ENGG-PHY	MSE	L U N C H				
FRI	EPC	M-II	ENGG-PHY	MSE	EPC	ENGG-PHY	LIBRARY	
SAT	M-II	ENGG-PHY	ENGG-PHY	ENGG-PHY	MSE	EPC	ENGG DRAWING	SPORTS

SUBJECTS NAMES AND FACULTY NAMES:

ENGLISH FOR PROFESSIONAL COMMUNICATION : S.ADIL BASHA
 MATHEMATICS-II : S.NOOR AHAMMAD
 MATERIAL SCIENCE AND ENGINEERING : Dr. S. SHAKEEL AHAMMAD
 ENGINEERING PHYSICS : Dr.T.RAVINDRA REDDY
 ENGINEERING DRAWING : K.PRASANNA KUMAR
 MATERIAL SCIENCE AND ENGINEERING LAB : S. SHAKEEL AHAMMAD & M.M.MOHAN NAIK
 ENGG-PHYSICS LAB : Dr.T.RAVINDRA REDDY & S.JAHEER BASHA
 ENGINEERING & IT WORK SHOP : M.M.MOHAN NAIK & P. RENUKA SWARNA


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TIME TABLE FOR B-Tech FIRST YEAR - II -SEM
 With effect from 11/01/2016

Room No.: 213

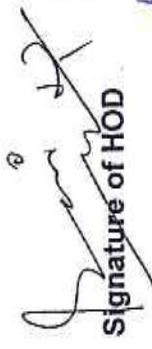
SECTION: A (CIVIL)


	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
Monday	E.M	ENGG.CHEM	M-II	TUTORIAL	LUNCH	E.S	ENGLISH	SPORTS
Tuesday	M-II	E.S	E.M	ENGLISH		ENGG.CHEM	ENGG.CHEM LAB	
Wednesday	ENGINEERING & I.T WORKSHOP					M-II	E.M	ENGG.CHEM
Thursday	E.S	ENGG.CHEM	ENGG.CHEM LAB		ENGLISH	E.M	E.M	M-II
Friday	APPLIED MECHANICS LAB				E.S	M-II		ENGLISH
Saturday	ENGG.CHEM	ENGLISH	E.M	E.M	M-II	E.S		LIBRARY

- English : K.Suvarna Lakshmi
- Engineering Chemistry : Dr.K.N.Sashi Kumar
- Mathematics-II : C.Rama Sessaiah
- Engineering Mechanics : N.Bhaskar
- Environmental Studies : T.Ravindra Reddy

- Applied Mechanics Lab: N.Bhaskar / Manisha.V
- Engg. Chem Lab: Dr.K.N.Sashi Kumar / C.Raja Kumar
- Engg & I.T Workshop : S.Aparna /

C.Rama Reddy
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TIME TABLE FOR B-Tech FIRST YEAR - II -SEM

With effect from 11/01/2016

SECTION: E (EEE)

Room No: 214

	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
Monday	ENGG.CHEM	ENGLISH	E.S	M-II	LUNCH	E.C	ENGG.CHEM LAB	
Tuesday	ENGG.& I.T WORKSHOP					M-II	ENGLISH	SPORTS
Wednesday	ELECTRICAL CIRCUITS LAB					ENGG.CHEM	M-II	E.C
Thursday	M-II	E.S	E.C	ENGLISH		M-II	ENGG.CHEM	E.S
Friday	ENGG.CHEM LAB		ENGG.CHEM LIBRARY			ENGLISH	E.S	E.C
Saturday	E.S	ENGG.CHEM	E.C	TUTORIAL		ENGLISH	M-II	SPORTS

English : S.Adil Basha
 Engg.Chemistry : C.Raja Kumar
 Mathematics-II : Dr.T.Sankar Reddy
 Electrical circuits : C.S.Sai Prathyusha
 Environmental Studies : S.Jaheer Basha

Electrical circuits Lab : C.S.Sai Prathyusha
 Engg.Chemistry Lab : C.Raja Kumar /Dr.K.N.Sashi Kumar
 Engg & I.T Workshop : S.Aparna /

C.Raja Kumar
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TIME TABLE FOR B-Tech FIRST YEAR - II -SEM

With effect from 11/01/2016

Room No.: 212

SECTION: B (ME)

	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
Monday	M-II	ENGG.DRAWING			LUNCH	M.S	ENGLISH	SPORTS
Tuesday	M.S	M-II	M.S	ENGLISH		ENGG.PHYSICS LAB		
Wednesday	ENGLISH	M.S	M-II	ENGG.PHY	ENGG.PHYSICS LAB			
Thursday	ENGG.DRAWING				ENGG.PHY	ENGLISH	M-II	
Friday	ENGG.PHY	ENGG.PHY	M-II	LIBRARY	ENGG. & I.T WORKSHOP			
Saturday	MATERIAL SCIENCE LAB				ENGG.PHY	M-II	M.S	

English S.Adil Basha

Engg.Physics S.Jaheer Basha

Mathematics-II L.Padmavathi

Material Science & Engg : Dr.S.Shakeel Ahamed

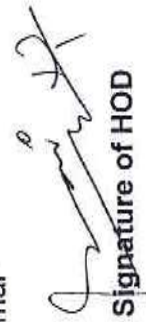
Engg.Drawing K.Prasanna Kumar

Engg.Physics Lab : S.Jaheer Basha / T.Ravindra Reddy

Material science and Engineering Lab : Dr.S.Shakeel Ahamed / A.Sec.Kamath

Engg & I.T Workshop : S.Aparna /

C. Rajan
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TIME TABLE FOR B-Tech FIRST YEAR - II -SEM

With effect from 11/01/2016

SECTION: C (ECE)

Room No.: 211

	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
Monday	M-II	N.A	ENGG.PHY	LIBRARY	LUNCH	ENGG.PHYSICS LAB		
Tuesday	ENGLISH	M-II	ENGG.PHY	N.A		ENGG.DRAWING		
Wednesday	NETWORK ANALYSIS LAB				M-II	M-II	ENGLISH	
Thursday	N.A	M-II	ENGG.PHY	TUTORIAL	ENGG.& I.T WORKSHOP			
Friday	N.A	I	ENGG.DRAWING		ENGLISH	M-II	ENGG.PHY	
Saturday	ENGG.PHY	ENGG.PHYSICS LAB			ENGLISH	N.A	SPORTS	


English :
 Engg. Physics :
 Mathematics-II :
 Network Analysis :
 Engg. Drawing :

K.Suvarna Lakshmi
 T.Ravindra Reddy
 Dr.K.V.Nageswara Reddy
 C.S.Sai Prathyusha
 M.Tejo Latha

Engg. Physics Lab : T.Ravindra Reddy /S.Jaheer Basha
 Network Analysis Lab : C.S.Sai Prathyusha / P.Priyanka
 Engg & I.T Workshop: S.Aparna /

C.R.Reddy

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TIME TABLE FOR B-Tech FIRST YEAR - II -SEM
 With effect from 11/01/2016

SECTION: D (CSE)

Room No: 214

	10.00-10.50	10.50-11.40	11.50-12.40	12.40-1.30	1.30-2.10	2.10-3.00	3.00-3.50	3.50-4.40
Monday	ENGG.CHEM	ENGLISH	E.S	M-II	LUNCH	D.S	ENGG.CHEM LAB	
Tuesday	ENGG.& I.T WORKSHOP					M-II	ENGLISH	SPORTS
Wednesday	DATA STRUCTURES LAB					ENGG.CHEM	M-II	D.S
Thursday	M-II	E.S	D.S	ENGLISH	M-II	ENGG.CHEM	E.S	
Friday	ENGG.CHEM LAB		ENGG.CHEM LIBRARY		ENGLISH	E.S	D.S	
Saturday	E.S	ENGG.CHEM	D.S	TUTORIAL	ENGLISH	M-II	SPORTS	

Data Structures Lab : D.L.N.REDDY/ D.KRISHNA MOHAN
 Engg.Chemistry Lab : C.Raja Kumar /Dr.K.N.Sashi Kumar
 Engg & I.T Workshop : S.Aparna /

English : S.Adil Basha
 Engg.Chemistry : C.Raja Kumar
 Mathematics-II : Dr.T.Sankar Reddy
 Data Structures : C.Venkata Subbaiah
 Environmental Studies : S.Jaheer Basha

C. Raja Kumar
 Time Table Incharge

S. Aparna
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A. Reddy
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Utukuru (V), C.K. Dinne (M), Kadapa Dist., A.P.-516003

DEPARTMENT OF MECHANICAL ENGINEERING
LESSON PLAN

Academic Year: 2020-21

Class & Semester: II B.Tech 2 I

Subject : Engineering Mechanics

No. of Periods : 75

Faculty Name : U. Bhaskar Reddy

SL.No	UNIT	TOPICS COVERED / SUB-TOPICS	Estimated No. of Classes
1	Unit-I	Resolution of forces, Parallelogram law, force systems, Concurrent forces, Varignon's theorem, free body diagrams, Equilibrium of a Coplanar force systems. Laws of friction, Types, Equilibrium of force systems involving frictional forces, wedge friction.	15
2	Unit-II	Analysis of Structures, Introduction, Method of joints, method of Sections, Virtual Work: Equilibrium of ideal systems, Workdone by force, by a couple, virtual work.	15
3	Unit-III	Centroid & Center of Gravity, first moment of area, Centroid of Composite Sections, Common volumes, M.O.I: Area M.O.I of plane and Composite shapes, the axis theorem, I_x axis theorem, Polar & mass moment of Inertia	15

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SL.No	UNIT	TOPICS COVERED / SUB-TOPICS	Estimated No. of Classes
4.	Unit-IV	Common volumes, Radius of Gyration - Equation motion of rigid bodies, rectilinear and curvilinear motion, projectile motion, use of rectangular co-ordinates, radius of curvature, rotation of a rigid body about a fixed axis, Introduction to plane motion.	15
5.	Unit-V	Newton's Law of motion, D'Alembert's principle in rectilinear translation, Work & Energy. Ideal Systems: Conservation of energy, Power, linear & angular momentum, types of impact.	15

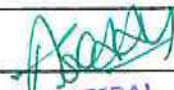
Academy

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Faculty Signature

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M. N. Reddy
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No.	Date	Topics Covered
		Online classes taken from 17-08-2020 to 21-11-20
		Unit-I, Unit-II, Unit-III Completed in Online class
		Offline classes started from: 23-11-2020
		UNIT - IV
1.	21-12-20	Equations of motion for rigid bodies
	23-12-20	Problems
	28-12-20	Constant & Variable acceleration
	30-12-20	Problems
	01-01-21	Rectilinear and Curvilinear motion
	06-01-21	Motion under gravity - projectile motion
	08-01-21	Problems
	11-01-21	Use of regular coordinates
	18-01-21	Tangential and normal coordinates
	20-01-21	Radius of curvature
	22-01-21	Rotation of a rigid body about a fixed axis
	25-01-21	Problems
	27-01-21	Introduction to Plane motion.
		UNIT - V
2.	29-01-21	Principles of Dynamics
	01-02-21	Newton's law of motion
	03-02-21	D'Alembert's Principle
	04-02-21	Problems
	05-02-21	Problems
	08-02-21	Principles of Work and Energy
	10-02-21	Principle of Conservation of Energy
	12-02-21	Concept of Power


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ACADEMIC DIARY

No.	Date	Topics Covered
	15-02-21	Conservation of linear and angular momentum
	16-02-21	Problems
	17-02-21	Principle of momentum and impulse
	19-02-21	Problems
	22-02-21	Types of Impact.

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FF-Line Class Work started from Dec 21, 2020. Due to
 ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 Utukuru (V), C.K. Dinne (M), Kadapa Dist., A.P.-516003 COVID-19.

DEPARTMENT OF MECHANICAL ENGINEERING
LESSON PLAN

Year: 2020-2021.

: Manufacturing processes.

Class & Semester: II B.Tech, I Sem.


No. of Periods : 33.

Name: P. Mallikarjuna

UNIT	TOPICS COVERED / SUB-TOPICS	Estimated No. of Classes
I	<p>Introduction : Importance and Selection of manufacturing processes.</p> <p>Casting processes: process steps, Patterns, types materials & allowance, Core type, points, design of gating systems. Solidification of casting:</p> <p>Concepts : pure metal and alloy, Special casting processes, shell casting, Investment Casting, die castings, Centrifugal casting, Casting defects & Remedies.</p> <p>Metal Forming : nature of plastic deformation, Hot & cold working of metals, types of Rolling mill and products, roll passes, rolling & power requirements.</p> <p>Extrusion, Basic extrusion process & its characteristics, Hot extrusion & cold extrusion</p> <p>Wire drawing, tube drawing.</p>	6
	<p>Forging : principles of forging, tools & dies</p> <p>Smith Forging, Drop forging, Forging hammers.</p> <p>Rotary forging. Sheet metal forming: Blanking</p> <p>Piercing, Bending, Stamping.</p>	

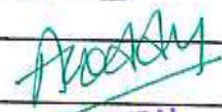
6 *Aravind*
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o	UNIT	TOPICS COVERED / SUB-TOPICS	Estimated No. of Classes
III		<p>Metal joining process: classification of welding process, types of welds & joints, Arc-welding, Submerged Arc welding, Gas Tungsten arc welding, Gas metal Arc welding.</p> <p>HAZ: Soldering & Brazing, and their Applications, welding defects, Causes & Remedies</p>	6
IV		<p>Plastic processing, Ceramics & powder Metallurgy: types, properties & their applications, of plastic, extrusion of plastic, Transfer & Compression molding, injection molding, rotational molding & Blow molding.</p> <p>Ceramics: — ceramic powders preparation, pressing, casting, Sintering, Coatings, Finishing.</p> <p>Powder Metallurgy: — principle, manufacture of powders, steps involved.</p>	7
V		<p>Unconventional Machining processes: —</p> <hr/> <p>EDM, ECM, LBM, PAM, EBM</p> <p>AJM, WJM, USM Machining principles and process parameters of their applications.</p>	8


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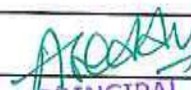
ACADEMIC DIARY

Date	Topics Covered
	UNIT - I
21/12/20	Importance and selection of Manufacturing process.
23/12	CASTING process, pattern types, materials, allowances
24/12	Cores, Core prints, design of Gating system
28/12	Solidification of pure metals & alloys
30/12	Special casting process: Shell, Environment casting, Die casting
31/12	Centrifugal casting, Casting defects.
4/1/21	Metal forming: Hot and cold working process UNIT - II
9/1	Rolling: Types of Rolling mills and products, Roll passes
9/1	Hot & cold extension, Wire Drawing, Tube drawing
6/1	Forging: Tool & dies, Drop forging, forging hammers
7/1	Rotary forgings, forging defects.
8/1	Blanking, piercing, Bending, Stamping.
11/1	Metal joints: Types of welds & joints UNIT - III
18/1	Arc welding, weld Bead joints, Submerged arc welding
19/1	gas Tungsten arc welding, gas metal arc welding
20/1	Soldering, Brazing
21/1	welding defects, Causes and remedies
25/1	Gas metal Arc welding.
25/1	plastics: properties & applications UNIT - IV
27/1	Extension plastics, transfer moulding
28/1	Compression moulding, Injection moulding
1/2	Thermo forming, Blow moulding
3/2	Ceramic material, Ceramic products.
4/2	Pressing, Casting, Sintering
5/2	Contract, manufacturing & materials process


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No.	Date	Topics Covered
		Online classes taken from 17-08-2020 to 21-11-20
		Unit-I, Unit-II, Unit-III Completed in Online classes
		Offline classes started from: 23-11-2020
		<u>UNIT - IV</u>
1.	21-12-20	Equations of motion for rigid bodies
	23-12-20	Problems
	28-12-20	Constant & Variable acceleration
	30-12-20	Problems
	04-01-21	Rectilinear and Curvilinear motion
	06-01-21	Motion under gravity - projectile motion
	08-01-21	Problems
	11-01-21	Use of regular coordinates
	18-01-21	Tangential and normal coordinates
	20-01-21	Radius of curvature
	22-01-21	Rotation of a rigid body about a fixed axis
	25-01-21	Problems
	27-01-21	Introduction to Plane motion:
		<u>UNIT - V</u>
2.	29-01-21	Principles of Dynamics
	01-02-21	Newton's law of motion
	03-02-21	D'Alembert's Principle
	04-02-21	Problems
	05-02-21	Problems


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No.	Date	Topics Covered
	15-02-21	Conservation of linear and angular momentum
	16-02-21	Problems
	17-02-21	Principle of momentum and impulse
	19-02-21	Problems
	22-02-21	Types of Impact.

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S.No.	Unit No.	Topics	No. of periods
	2	Introduction, the problem-solving Aspect, topdown design, implementation of algorithms, the efficiency of algorithms, the analysis of algorithms. Fundamental algorithms: Exchanging the values of two variables, counting, summation of a set of numbers, factorial computation, sine function computation, generation of Fibonacci sequence, reversing the digits of an integer.	14
	3	Types, operators and expressions: variable names, datatypes and sizes, constants, declarations, arithmetic operators, relational and logical operators, type conversions, increment and decrement operators, bitwise operators, assignment operators and expr, conditional expressions, precedence and order of evaluation. Input and output: standard input and output, formatted output - printf, formatted input - scanf.	18

B. Ammanai
Signature and Name of the Faculty

B. Ammanai

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Utukuru (v), C.K. Dinne (MD), Kadapa Dist., AP

Faculty Name: B. Ammanni

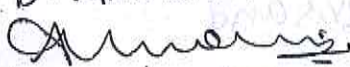
Subject name: PS&P

Year & SEM: I-I

Total no of periods: 80


S.No	Unit No	Topics	No of periods
	3	Control Flow: statements and Blocks, if-else, else-if, switch, Loops- while and for, Loops- DOWHILE, breaks and continue, goto and labels Functions and Program Structure: Basics of functions, functions returning non-integers, external variables, scope variables, header variables, register variables, block structure, initialization, recursion, the C PreProcessor.	
	4	Factoring Methods: Finding the Square root of a number, the smallest divisor of a number, the greatest common divisor, of two integers, generating Prime numbers. Pointers and arrays: pointers and addresses, pointers and function arguments, pointers and arrays, pointer arithmetic, character pointers and functions, pointer array, pointers to	14

S.No	Unit-No	Topics	No of periods
	5	<p>Multi-dimensional arrays, initialization of arrays, pointer vs multi-dimensional arrays, command line arguments, pointers to functions, complicated declarations.</p> <p>Array Techniques: Array order reversal, finding the max number in a set, removal of duplicates from an order array, finding the kth smallest element.</p> <p>Sorting and searching: sorting by selection, sorting by exchange, insertion, quick sorting, Binary search</p> <p>structures: Basics of functions, structures and functions, arrays of structures, pointers to structures, self-referential structures, table lookup, typedef, union, bit-fields</p> <p>variable-length argument lists, formatted input-scanf, file access, stderr, exit, line input and output, miscellaneous Functions.</p>	14

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ACADEMIC DIARY

No.	Date	Topics Covered
1	24/8	what is computer? Evolution of computers
2	26/8	Electrical Era, Generations of computers
3	28/8	classification of computers, Anatomy of a computer
4	30/8	output Devices, central processing unit
5	3/9	Memory operations, memory Hierarchy
6	3/9	Interface unit, Mother Board components
7	4/9	Memory Revisited
8	4/9	Dynamic RAM, Types
9	7/9	Introduction to operating system
10	9/9	operational view of a CPU
11	9/9	Programs and programming, A software Types
12	13/9	System programming languages
13	13/9	High and low-level languages
14	16/9	compiler, Interpreter, Linker.
15	16/9	Program execution; 4th Generation languages
16	17/9	5th Generation languages, classification of language
17	18/9	non-procedural and problem-oriented languages
18	18/9	structured Programming concept
19	20/9	Algorithms, Examples
20	21/9	Flow-chart, examples
21	23/9	strategy for designing an algorithm
22	24/9	TOP-down Analysis - Tracing an algorithm to depict the
23	25/9	specification of converting Algorithms into Program
24	26/9	Problem-solving Aspect UNIT-2
25	27/9	Problem-solving Aspect
26	30/9	Top-Down Design
27	30/9	choice of suitable Data Structures, Examination of
28	1/10	Implementation of Algorithms
29	3/10	Debugging Programs, Program testing
		Performance of Algorithm

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No.	Date	Topics Covered
33	8/10	computational complexity & order notation
34	8/10	Exchanging the values of two variables, counting
35	9/10	Fibonacci sequence (summation of numbers)
36	11/10	Reversing the digits of an integer,
37	19/10	sine function computation
38	21/10	variables, Rules for naming variables UNIT-
39	22/10	Reversing the digits of an integer, Data types &
40	22/10	constants & declarations
41	23/10	Declaration of variables, Arithmetic & Relational
42	24/10	Logical & Bit-wise operators
43	25/10	increment/decrement operators, assignment op
44	28/10	expressions & conditional operators
45	29/10	Precedence and order Evaluation
46	29/10	standard Input and output
47	30/10	formatted output - printf, formatted Input - scanf
48	1/11	statements and blocks, if-else, else-if
49	5/11	switch, for loop
50	6/11	while, do-while loop
51	8/11	break, continue and goto labels, Basics of func
52	11/11	Functions returning non-integers, extern variab
53	12/11	scope and header variables
54	12/11	register variables, block structure, initialization
55	13/11	recursion, C-Pre Processor
56	15/11	square root of a number, smallest divisor UNIT-
57	16/11	GCD and generating prime numbers
58	18/11	Pointers and addresses
59	19/11	pointers and function arguments
60	19/11	Pointer and arrays address arithmetic
61	20/11	character pointers and Functions
62	22/11	Function returning non-integers, pointer to pointer
62	22/11	

ACADEMIC DIARY

No.	Date	Topics Covered
55	25/11	Multidimensional arrays with pointers
56	26/11	initialization of pointer arrays
57	26/11	command-line arguments, pointers to Function
58	27/11	complicated declarations, Array order Reversal
59	30/11	removal duplicates from an array, max num from an array
70	2/12	k^{th} smallest element, exchange sort . UNIT-5
71	3/12	selection & insertion sorting
72	3/12	Quick sort
73	6/12	Binary search, structure Basics
74	7/12	structures and Functions
75	9/12	Array of structures
76	10/12	pointers to structures, self-referential structures
77	10/12	table lookup, typedef, unions, bit-fields
78	11/12	variable length argument list
79	13/12	Miscellaneous Functions! Strings & Mathematical Functions
80	16/12	character conversions, Random number generation, etc etc
81	17/12	Line Input and output
82	17/12	Error Handling; std err and exit. Formatted-Input- ^{scanf}
83	18/12	File Access; File Types, File operations

Name of Faculty Member : B. Ammanni

Closing Date : 19/12/19

Signature of Faculty Member : 

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LESSON PLAN

ACADEMIC YEAR: 2019-20 YEAR & SEM.: IV & II
 NAME OF THE SUBJECT & CODE: Instrumentation & 15A028D1
 BRANCH: E.E.E TOTAL NO. OF PERIODS: 60
 NAME OF THE FACULTY: B.N.PRASAD

SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
1.	I	Measuring Instruments, Performance charact Static & Dynamic characteristics, Errors in Measurement - Gross Errors, Systematic Errors, Statistical Analysis of Random Errors. Signals & their Representation: Standard test signals, Periodic & Aperiodic signals, Modulated signal, Sampled data, Pulse Modulation and Pulse Code Modulation	3 4 5 12
2	II	Methods of Data Transmission, -General Telemetry systems. Frequency modulation, pulse modulation, Pulse Amplitude Modulation (PAM), Pulse Code Modulation Telemetry. Comparison of FM, PM, PAM & PCM. Analog & Digital Data Acquisition Systems - Components of Analog DAS - Types of Multiplexing systems Time Division & Frequency Division Multiplexing Digital DAS - Block diagram - Modern Digital DAS (Block diagram).	9 2 1 14
3	III	Wave Analyzers - Frequency Analyzer, Heterodyne, Application	1

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SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
4	IV	Analysers - Harmonic Analysers, Total Harmonic Distortion, Spectro Analysers, Basic Spectrum Analyser, Spectral Displays, Vector Impedance Meter, Q meter, Peak Reading & RMS Voltmeters, Digital Voltmeters - Successive Approximation Ramp & Integrating Type - Digital Frequency meter - Digital Multimeter - Digital Tachometer	4
		Definition of Transducers, Classification of Transducers, Advantages of Electrical Transducers, Characteristics & Choice of Transducers: Principle of Resistive, Capacitive & Inductive Transducers, LVDT, Strain Gauge & its principle of operation Gauge factor, Thermistors, Thermo couples, Synchros, Piezoelectric Transducers, Photo voltaic Photo conductive cells, photo Diodes.	3
5	V	Measurement of strain, Gauge sensitivity Measurement of Displacement, velocity Angular Velocity, Acceleration, Force, Torque, Temperature, Pressure, Flow, Liquid level.	2 2 5 2

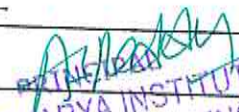
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No.	Date	Topics Covered
1.	16/12	Introduction to the subject & its importance
<u>U-F</u> 2.	17/12	Measuring Systems Types of Measuring Systems
3.	18/12	performance characteristics, static
4.	19/12	Dynamic Performance Characteristics
05	23/12	Statistical Analysis of Static ^{Random} Errors
6.	24/12	Signals & their Representation
7	26/12	periodic & Aperiodic Signals.
8	30/12	problems on periodic & Aperiodic Signals.
9	31/12	problems on Statistical Analysis of Random Errors.
10	2/1	Modulation, its Advantages.
11	6/1	classification of Modulation & Amplitude Modulation
12	7/1	Frequency Modulation
13	9/1	pulse Code Modulation
14	20/1	Comparison of Amplitude & Frequency Modulation
15	21/1	Revision to 1 st unit
<u>2-IV</u> 16	22/1	Definition of Transducers.
17	23/1	classification of Transducers, Advantages of Electrical Transducers
18	27/1	Characteristics of Electrical Transducers, Principle of Resistive, Inductive and Capacitive Transducers.
19	28/1	principle of operation of LVDT & Strain Gauge, Gauge-factor
20	29/1	Thermistors, Thermocouples, Piezo Electric Transducers
21.	3/2	Photo Voltaic, Photo diodes, Photo Conductive Cells. Measurement of Strain, Gauge Sensitivity.
<u>2-V</u> 22	4/2	Measurement of Displacement, Velocity


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name: A. Chandira Obula Reddy Subject name: Computer programming

Year & SEM: I B Tech I Sem

Total no of periods: 70

S.No	Unit No	Topics	No of periods
1.	<u>Unit-1</u>	Overview of computers and programming - electronic computers then and now, computer hardware, computer software, Algorithms, flowcharts, SW development method applying the SW development method types, operators and expressions: variable names, Data types and sizes, constants, declarations, Arithmetic operators - Relational and logical operators - type conversions, increment and decrement operators Bitwise operators, Assignment operators and expressions, conditional expressions, precedence and order of evaluation.	64
2.	<u>Unit-2</u>	Selection statements - Iteration statements, Jump statements, expression statements, Block statements single dimensional arrays, generating a pointer to an array, passing single dimension arrays to functions, strings, two-dimensional arrays, indexing pointers, array initialization Variable length arrays Pointer variables, pointer operators	14
	<u>Unit-3</u>		

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S.No	Unit-No	Topics	No of periods
4	Unit-4	<p>Arrays, multiple indirection, Initializing pointers, pointers to functions, C's Dynamic allocation functions, problems with pointers</p> <p>Understanding the scope of functions, scope rules, type qualifiers, storage class specifiers, function Arguments, return statement</p> <p>command line Arguments, Recursion</p> <p>Function prototypes, Declaring variable length parameter lists, Structures, Arrays of structures, passing structures to functions, structure pointers, Arrays and structures within structures, Unions, Bit fields, enumerations, typedef</p>	14
5	Unit-5	<p>Reading and writing characters, Reading and writing strings, formatted Console I/O - printf - scanf - standard C vs Unix file I/O - streams and files - file system Basics, fread and fwrite - fseek and Random Access I/O - fprintf(C) and fscanf(C)</p> <p>The standard streams, the preprocessor directives #define and #include</p>	14


A. chandrababu Reddy

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No.	Date	Topics Covered
1	27/6/18	Overview of computers and programming
2	30/6/18	Electronic computers then and now
3	2/7/18	Computer Hardware
4	3/7/18	Computer Software
5	4/7/18	Computer software
6	6/7/18	Algorithm
7	7/7/18	Flowcharts
8	9/7/18	Software development Method
9	10/7/18	Applying the Software development method
10	11/7/18	Variable names
11	13/7/18	Data types and sizes
12	16/7/18	constants
13	17/7/18	Declarations
14	18/7/18	Arithmetic operators
15	20/7/18	Relational and logical operators
16	21/7/18	Type conversions
17	23/7/18	Increment and Decrement operators
18	25/7/18	Bitwise operators
19	27/7/18	Assignment operators and expressions
20	28/7/18	Conditional expressions
21	30/7/18	precedence and order of evaluation
22	31/7/18	Selection statements
23	1/8/18	Selection statements
24	3/8/18	Iteration statements
25	4/8/18	Jump statements
26	6/8/18	expression statements
27	7/8/18	Block statements
28	8/8/18	single dimensional arrays
29	10/8/18	Generating a pointer to an array
30	13/8/18	passing single dimension arrays
31	14/8/18	Strings


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ACADEMIC DIARY

No.	Date	Topics Covered
33	18/8/18	Indexing pointers
34	20/8/18	Array Initialization
35	21/8/18	Variable length arrays
36	24/8/18	pointer variables
37	25/8/18	pointer expressions
38	29/8/18	pointers and arrays
39	31/8/18	Multiple Indirection
40	1/9/18	Initializing pointers
41	11/9/18	pointers to functions
42	14/9/18	C's Dynamic Allocation functions
43	14/9/18	problems with pointers
44	15/9/18	Understanding the scope of functions
45	17/9/18	scope rules
46	18/9/18	type qualifiers
47	19/9/18	Storage class specifiers
48	19/9/18	Storage class specifiers
49	24/9/18	Function Arguments
50	26/9/18	Return Statement
1	28/9/18	Command line Arguments
2	29/9/18	Recursion
3	1/10/18	Function prototypes
4	3/10/18	Declaring variable length parameter lists
5	5/10/18	Unions Structures
6	6/10/18	Arrays of Structures
7	9/10/18	passing to structures to functions
8	9/10/18	Structure pointers
9	10/10/18	Arrays within structures
10	10/10/18	Structures within structures
11	11/10/18	Unions
12	14/10/18	Bit fields
13	13/10/18	Enumerations

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S.No	Unit-No	Topics	No of periods
4	<u>IV</u>	Multiple Integrals - double and triple Integrals - change of variables - change of order of integration - applications to area and volume in Cartesian and Polar coordinates using double and triple integrals.	15
5	<u>V</u>	vector calculus - Gradient - divergence - curl and their properties vector Integration - Line integral - potential function - Area - Surface and volume Integrals - vector integral theorems - Green's, Stokes and Gauss's theorems	5 10

A. Reddy

K. V. N. Reddy
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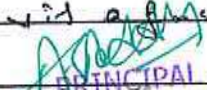
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No.	Date	Topics Covered
1	27/06/18	Differential Equations - Introduction
2	28/06/18	first order and first degree D.E's.
3	29/06/18	Exact D.E's
4	30/06/18	some problems on Exact D.E's
5	02/07/18	Non exact D.E's can be made exact using I.F.
6	03/07/18	solution of homogeneous D.E's (Non exact D.E)
7	05/07/18	some problems on Homogeneous (Non exact) D.E's
8	06/07/18	solution of non exact D.E's of $y f(x) dx + g(y) dy = 0$
9	07/07/18	solution of non exact D.E's using I.F. = $\frac{1}{M} \left(\frac{\partial P}{\partial y} - \frac{\partial Q}{\partial x} \right)$
10	09/07/18	solution of non exact D.E's using I.F. = $\frac{1}{M} \left(\frac{\partial P}{\partial x} - \frac{\partial Q}{\partial y} \right)$
11	10/07/18	Linear D.E's of first order.
12	11/07/18	some problems on linear D.E's
13	12/07/18	Non-linear (Bernoulli) D.E's
14	13/07/18	some problems on non linear D.E's
15	16/07/18	Applications to first order equations - orthogonal trajectories
16	17/07/18	some problems on orthogonal trajectories
17	18/07/18	simple electric circuit
18	19/07/18	higher order D.E's with constant coefficients.
19	20/07/18	solution of $(f(x))y = 0$
20	21/07/18	some problems on $(f(x))y = 0$
21	23/07/18	solution of $(f(x))y = a(x)$
22	25/07/18	some problems on $(f(x))y = e^{ax}$
23	26/07/18	some problems on $(f(x))y = \cos bx$ or $\sin bx$
24	27/07/18	some problems on $(f(x))y = x^k$
25	28/07/18	some problems on $(f(x))y = e^{ax} \cdot v$ with v a function of x .
26	30/07/18	some problems on $(f(x))y = e^{ax} \cdot v$
27	01/08/18	some problems on $(f(x))y = x \cdot v$
28	02/08/18	some problems on $(f(x))y = x \cdot v$
29	03/08/18	some problems on homogeneous linear D.E.


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No.	Date	Topics Covered
33	08/08/18	some problems on Legendre's linear O.D.
34	09/08/18	some problems on Legendre's linear O.D.
35	10/08/18	method of variation of parameter
36	13/08/18	some problems on method of variation of parameter
37	14/08/18	some problems on method of variation of parameter
38	16/08/18	Applications of first order linear O.D.
39	17/08/18	reflection of beam
40	18/08/18	some problems on reflection of beam
41	27/08/18	some problems on electrical oscillatory circuit
42	27/08/18	Taylor's and Maclaurin's series
43	28/08/18	some problems on Taylor's and Maclaurin's series
44	29/08/18	some problems on Taylor's and Maclaurin's series
45	30/08/18	functions of several variables - Jacobian
46	31/08/18	some problems on Jacobian
47	01/09/18	properties of Jacobian
48	02/09/18	maxima and minima of a function of two variables - Introduction
49	12/09/18	problems on maxima and minima of a function of two variables
50	14/09/18	problems on maxima and minima of a function of two variables
51	15/09/18	Lagrange's method of undetermined multipliers for two variables
52	17/09/18	some problems on Lagrange's method
53	18/09/18	some problems on Lagrange's method
54	19/09/18	Taylor's series for functions of two variables
55	20/09/18	problems on Taylor's series for functions of two variables
56	22/09/18	Radius of curvature - Introduction
57	24/09/18	Some problems on Cartesian curve
58	24/09/18	some problems on parametric curve
59	24/09/18	some problems on polar curve
60	26/09/18	Radius of curvature at the origin
61	27/09/18	Multiple - Introduction


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ACADEMIC DIARY

No.	Date	Topics Covered
65	03/10/18	double integral on polar coordinates
66	04/10/18	change of order of integration
67	04/10/18	some problems on change of order of integration
68	05/10/18	some problems on change of order of integration
69	06/10/18	some problems on triple integrals using limits
70	07/10/18	some problems on triple integrals given by regions
71	12/10/18	Evaluation of triple integrals in terms of polar coordinates
72	13/10/18	and application to areas and volumes
73	15/10/18	vector calculus - introduction
74	15/10/18	gradient with some problems
75	22/10/18	directional derivative - some problems
76	22/10/18	some problems on directional derivative
77	23/10/18	divergence with some problems
78	24/10/18	curl with some problems
79	25/10/18	property of curl and divergence
80	26/10/18	Evaluation of line integrals
81	27/10/18	Evaluation of surface integrals
82	29/10/18	Evaluation of volume integrals
83	30/10/18	Green's theorem with suitable problems
84	31/10/18	some problems on Stokes' theorem
85	01/11/18	June - 2012 QP with Answer
86	02/11/18	Dec - 2017 QP with Answer
87	03/11/18	June - 2017 QP with Answer
88	05/11/18	Dec - 2016 QP with Answer
89	06/11/18	Jan - 2016 QP with Answer

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me of
ulty Member : Dr. K. N. Nagendra Reddy

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP


Faculty Name: S. Adh Babu

Subject name: Functional English


Year & SEM: I, I Sem.

Total no of periods: 74


S.No	Unit No	Topics	No of periods
1	<u>Unit - I</u>	<p><u>Environmental Consciousness</u></p> <p><u>Topics</u></p> <ol style="list-style-type: none"> 1. Climate Change 2. Green Cover 3. pollution <p><u>Grammar points</u></p> <ol style="list-style-type: none"> 1. paragraph writing 2. Writing Letters 3. Role play 4. prepositions 5. Tense 6. Designing posters 7. Making recommendations 8. Reading graphs 	15
2	<u>Unit - II</u>	<p><u>Emerging Technologies</u></p> <p><u>Topics:</u></p> <ol style="list-style-type: none"> 1. Solar Thermal power 2. Cloud Computing 3. Nanotechnology <p><u>Grammar points</u></p> <ol style="list-style-type: none"> 1. Compound nouns 2. Writing instructions 3. Note-making 4. Sub-verb - agreement 5. Imperatives 6. Role play 7. interpreting Charts and pictures 	16


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S.No	Unit No	Topics	No of periods
3	Unit - III -	<p><u>Global Issues</u></p> <p><u>Topics</u> - 1. Child Labour 2. Food Crises 3. Genetic Modifications 4. E-Waste 5. Assistive technology</p> <p><u>Grammar points</u> 1. past participle for irregular verbs 2. Homonyms and homophones 3. SMC and use of emoticons 4. Antonyms 5. Group discussion 6. preparing projects 7. G.D</p>	15
4	Unit IV -	<p><u>Space Treks</u></p> <p><u>Topics</u> 1. Hubble telescope 2. Chandrayaan - 2 - Annual 3. Living quarters 4. Space Tourism</p> <p><u>Grammar points</u> 1. Double consonants 2. Attribes 3. Writing a book/film review 4. Adverbs 5. Future tense 6. Debates</p>	14
5	Unit - V	<p><u>Media Matters</u></p> <p><u>Topics</u> 1. History of Media 2. Role of media in India 3. Manipulations by Media 4. Interviews</p> <p><u>Grammar points</u> 1. Compare and Contrast 2. Writing Reports 3. Framing questions 4. Types of Interviews 5. Effective writing 6. Writing cover letters</p>	14

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ACADEMIC DIARY

No.	Date	Topics Covered	
		<u>Unit - I - Environmental consciousness</u>	
1	27/6	<u>Topics -</u> 1. Climate change 2. Green Cover 3. Pollution	
2	28/6		
3	29/6		
4	30/6	<u>Grammar points -</u> 1. prepositions 2. Tenses 3. Writing letters 4. Designing poster 5. Paragraph writing 6. Making Recommendations 7. Reading graphs 8. Role play	
5	2/7		
6	4/7		
7	5/7		
8	6/7		
9	7/7		
10	9/7		
11	11/7		
12	12/7	<u>Questions and Answers explanations</u>	
		<u>Unit - II - Emerging Technologies</u>	
13	13/7	<u>Topics -</u> 1. Solar thermal power 2. Cloud computing 3. Nano Technology	
14	16/7		
15	18/7		
16	19/7	<u>Grammar points -</u> 1. Compound Nouns 2. Sub-verbs agreement 3. Note Making 4. Prefixes 5. Imperatives 6. Writing instructions 7. Interpreting Charts and pictures 8. Role play	
17	20/7		
18	21/7		
19	23/7		
20	25/7		
21	26/7		
22	28/7		
23	30/7		
24	1/8		<u>Questions and Answers explanations</u>
			<u>Unit - III - Global Issues</u>
25	2/8	<u>Topics -</u> 1. Child labour 2. Food crisis 3. E-waste	
26	3/8		
27	4/8		

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No.	Date	Topics Covered
29	8/8	<u>Grammar points</u> - 1. Homonyms and homophones 2. past participle for irregular verbs 3. preparing projects 4. Antonyms 5. SMC and use of emoticons 6. use of E-Mail Communications 7. Group discussion 8. Making recommendations
30	9/8	
31	10/8	
32	12/8	
33	16/8	
34	17/8	
35	18/8	
36	20/8	
37	22/8	<u>Questions and Answers Explanations</u> Unit - IV - Space Trek <u>Topics</u> - 1. Hubble's Telescopes 2. Genesis of ISRO 3. Chandrayaan - 2 4. Home in the Sky 5. Space Revolution
38	23/8	<u>Grammar points</u> - 1. Adverbs 2. Future tense 3. Double consonants 4. Adjectives 5. Writing a book / Film Reviews 6. predicting - problem - solving 7. Group discussion 8. Debates
39	24/8	
40	25/8	
41	27/8	
42	29/8	
43	30/8	
44	31/8	
45	1/9	
46	12/9	<u>Questions and Answers Explanations</u> Unit - V - Media Matters <u>Topics</u> - 1. History of Media 2. Role stories in Media 3. Manipulations by Media 4. Interviews
47	14/9	
48	15/9	
49	17/9	
50	19/9	
51	20/9	
52	20/9	<u>Grammar point</u> - 1. Learning Questions 2. VOICBS 3. Tweeting and Reaction
53	24/9	
54	26/9	<u>Grammar point</u> - 1. Learning Questions 2. VOICBS 3. Tweeting and Reaction
55	27/9	
56	29/9	<u>Grammar point</u> - 1. Learning Questions 2. VOICBS 3. Tweeting and Reaction
57	1/10	
58	4/10	<u>Grammar point</u> - 1. Learning Questions 2. VOICBS 3. Tweeting and Reaction
58	4/10	

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name: S. Jaheer Basha.

Subject name: ENVIRONMENTAL STUDIES

Year & SEM: I-year, II-SEM

Total no of periods: 73

S.No	Unit No	Topics	No of periods
1.	1.(a).	Multidisciplinary nature of Environmental studies Definition, scope & multidisciplinary of E-S Importance of E-S & Need For Public awareness Role of an individual in Preserving Environment	2 1 1
	1 (cb)	Natural Resources Definition of Renewable & Non Renewable. Resources of energy & Problems Forest Resources, water resources, dams & their Problems, mineral Resources, food Resources Impact of overgrazing & Agriculture Land Resources & Soil erosion	14
2.	2(a)	ECOSYSTEMS Definition, function, structure of an ecosystem Producers, consumers & decomposers Energy flow in an ecosystem & Ecological succession Food chains, food webs & Ecological Pyramids Types of Ecosystem - Forest, Grassland, desert, Aquatic Ecosystem, n	9
	2(c)	Bio-diversity and its conservation definition of Bio-diversity, types of biodiversity biogeographical classification of India value of Biodiversity - consumptive use, productive use Biodiversity at Global level, national level, local level India as mega diversity nation, hot spots of biodiversity Threats to biodiversity - Poaching, man-wildlife conflicts Endangered & endemic species of India conservation of biodiversity - in situ & ex situ methods	

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S.No	Unit-No	Topics	No of periods
3.	3(a)	ENVIRONMENTAL POLLUTION introduction about Air, Pollution & Problems, measures water Pollutions, Problems, measures NOISE, Soil, Marine & Thermal, Nuclear Pollution Problems & measures	5
	3(b)	Solid waste management definition - Solid waste management, -types Industrial, Municipal wastes, Hazardous wastes control measures of urban and industrial wastes Role of an individual to prevent Pollution Disaster management - cyclone, Floods, Earthquakes Management & case studies	8
4.		SOCIAL ISSUES AND THE ENVIRONMENT definition of sustainable development, water conservation, water harvesting Resettlement & Rehabilitation; Environmental ethics Global warming, Green house effect, Acid rain waste land Reclamation, consumerism & waste Products, Environmental Protection act, Wildlife Forest conservation act.	15
5.	5(a)	HUMAN POPULATION AND ENVIRONMENT Population growth; environment & human health human rights, value education, HIV/AIDS, women & child welfare Programme. Role of an IT in environment & human health	8
	5(b)	FIELD WORK visit to a local area/hill visit to a local Polluted site Study of common Plants, insects & birds Study of ecosystems, Ponds, rivers, hill, slope,	5

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S. Tahur Basha
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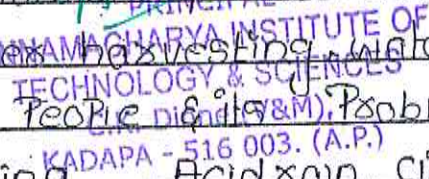
ACADEMIC DIARY

No.	Date	Topics Covered
1	29/12/18	unit-3(a) Environmental Pollution. - definition, Types
2	31/12/18	Air Pollution - causes effects & control measures.
3	31/12/18	Water Pollution - causes, effects & control measures
4	21/19	Soil & Marine Pollution - causes, effects & control measures.
5	4/1/19	Noise Pollution, Thermal Pollution & Nuclear Hazards
6	5/1/19	unit-(3)(b) Solid waste management
7	7/1/19	Definition, causes, Types of solid wastes.
8	8/1/19	control measures of urban & industrial wastes.
9	9/1/19	Role of an individual in Prevention of Pollution.
10	18/1/19	Pollution case studies - Floods Management.
11	19/1/19.	- Earthquake " "
12	19/1/19	- Land slides " "
13	19/1/19.	- Cyclone " "
		unit-4(a) Social issues & the environment
		Definition of Sustainable development, etc
14	21/1/19	unit-1(a) Multidisciplinary nature of Environmental Studies
15	22/1/19	definition, scope & importance of environmental studies.
16	23/1/19	Need for Public awareness & Role of an individual to
17	25/1/19	Protect environment, description about Famous Personals
18	29/1/19	Environmental institutions.
19	29/1/19	unit-1(b) Natural resources - Renewable & Non Renewable
20	4/2/19	Forest resources - uses, deforestation, case studies.
21	5/2/19	mineral resources - uses, exploitation, environmental effects
22	6/2/19	mining, water resources - use & over exploitation of surface
23	7/2/19	ground water, floods, droughts, conflict over water
24	8/2/19	dams benefits & problems related to water across globe
25	9/2/19	Food resources - Types, effects.
26	11/2/19	Traditional & modern agricultural methods.
27	12/2/19	energy resources

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ACADEMIC DIARY

No.	Date	Topics Covered
31	16/2/19	Unit-2(a) Ecosystems - Introduction to Ecosystem.
32	18/2/19	Concept of Ecosystems - biotic & Abiotic Components.
33	19/2/19	Producers, Consumers & decomposers.
34	20/2/19	Energy flow in an Ecosystem & Ecological Succession.
35	25/2/19	Food chains, food webs & ecological Pyramids.
36	26/2/19	function of an ecosystem - Terrestrial Ecosystem - Types
37	27/2/19	Forest Ecosystem - Types.
38	2/3/19	Grass land Ecosystem - Types.
39	11/3/19	Desert Ecosystem - Types
40	12/3/19	Aquatic ecosystem - Ponds, streams, lakes.
41	13/3/19	Estuary & importance of Ecosystem in Estuaries
42	15/3/19	Nitrogen cycle, Phosphorous cycle & carbon cycle.
		Unit-2(b) Biodiversity & its conservation
43	18/3/19	Definition & Types of biodiversity.
44	19/3/19	Biological Classification of India.
45	22/3/19	Value of biodiversity in consumptive & Productive use
46	23/3/19	Biodiversity at global level & national level & local level.
47	23/3/19	India as mega diversity nation.
48	25/3/19	Hotspots of biodiversity
49	25/3/19	Threats to biodiversity.
50	26/3/19	Red - data book - Endemic species & Endangered species
51	27/3/19	In situ conservations - advantages & disadvantages
52	27/3/19	Ex situ conservations - advantages & disadvantages
		Unit-4: Social issues & the environment
53	29/3/19	Definition of sustainable development, unsustainable energy.
54	29/3/19	Measures of sustainable development & urban problems related to energy.
55	30/3/19	Water conservation, rain water harvesting, water shed mgmt.
56	30/3/19	Resettlement & Rehabilitation of People & its Problems.
57	1/4/19	Case studies - Global warming, Acid rain, climate change.
		- ozone layer & nuclear accidents


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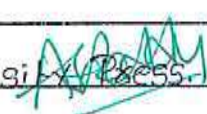
ACADEMIC DIARY

No.	Date	Topics Covered
61	8/4/19	Environment Protection Act & Air control Act.
62	9/4/19	Water (Prevention & control of Pollution) Act
63	10/4/19	Wildlife Protection Act, Forest conservation Act.
64	15/4/19	issues involved in enforcement of environmental legislation.
65	16/4/19	Need for Public awareness.
		Unit - 5 (a). Human Population & the environment.
66	17/4/19	Population growth, characteristics, causes & effects
67	20/4/19	Population explosion, fluctuation among nations.
68	20/4/19	Family welfare Programme.
69	22/4/19	Environment & human health.
70	22/4/19	Human Rights & value education.
71	23/4/19	HIV/AIDS.
72	24/4/19	women & child welfare.
73	26/4/19	Role of information technology in environment & human health (Unit - 5(b) Field work
74	27/4/19	visiting to a local area. Forest / mountain.
75	29/4/19	visiting to a local Polluted site, industrial Area.
76	30/4/19	Studying of Plants, birds & insects
77	1/5/19	Studying of Places, rivers, hills, states
78	2/5/19	Exam.
		Text books
		1. Environmental Studies by Kaushik
		2. Environmental studies by O.V.K. Reddy
		3. Text-book of environmental studies, university Press.

Name of Faculty Member : S. Jaheez Basha

Closing Date : 02.05.19.

Signature of


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
Utukur (V), C.K.Dinne (M), Kadapa (Dist.), A.P.

Faculty Name: MEHATABM

Subject Name: *Electrical Technology*

Year & Semester: II - I


Branch: *ECE*

Total no. of periods: 70

S.No.	Unit No.	Topics	No. of periods
	<u>I</u>	DC generators	2
		Principle of operation	2
		Constructional features	3
		EMF equation	2
		Numerical Problems	3
		Methods of excitation	1
		Separately excited and self excited generators	2
		Build up of emf, critical field resistance and critical speed.	2
		Load characteristics.	2
	<u>II</u>	DC motors - principle of operation.	2
		Back emf, torque equation	2
		characteristics	3
		Applications	1
		Speed control of DC motors	2
		Three point starters	2
		Losses, calculation of efficiency	2
		Regel Testing.	1

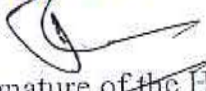
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S.No.	Unit No.	Topics	No. of periods
	<u>III</u>	Single phase transformers Constructional details EMF equation Operation on no load and on load Phasor diagrams. Equivalent circuit Losses and efficiency. - Regulation Tests and problems	1 2 2 2 2 1 2 3
	<u>IV</u>	Poly phase induction motors Constructional details Principle of operation Slip - rotor emf and rotor frequency Torque equations Torque slip characteristics	2 2 2 1 2
	<u>V</u>	Synchronous Machines Principle and constructional features EMF equation Voltage regulation by synchronous impedance method. Theory of operation of synchronous motor.	2 2 2 2 2


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ACADEMIC DIARY

No.	Date	Topics Covered	
UNIT-1	2/7/18	Generators - Introduction	
	3/7/18	Principle of operation	
	5/7/18	constructional details	
	7/7/18	"	
	7/7/18	"	
	9/7/18	Emf equation derivation	
	9/7/18	"	
	10/7/18	Numerical problems	
	11/7/18	Types of Excitations	
	12/7/18	"	
	14/7/18	"	
	16/7/18	Numerical problems	
	18/7/18	Voltage build up	
	18/7/18	No load characteristics	
	19/7/18	Load characteristics	
	23/7/18	critical field resistance ξ_c or	
	23/7/18	critical speed.	
	28/7/18	Applications	
	UNIT-2	26/7/18	Motors - Introduction
		31/7/18	Principle of operation
31/7/18		Back EMF	
1/8/18		Torque equation	
2/8/18		Types of motors	
6/8/18		Characteristics of motors	
7/8/18		"	
8/8/18		Applications of motors	
9/8/18		Speed control methods	
13/8/18		"	
14/8/18		"	
14/8/18		Three point starter	
17/8/18		"	


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No.	Date	Topics Covered
	20/8/18	Testing : efficiency
	20/8/18	Swainburner's test
	21/8/18	Numericals
	23/8/18	"
NIT-3	25/8/18	Single phase transformers: Basics, definitions
	27/8/18	Constructional details
	27/8/18	"
	30/8/18	EMF equation
	1/9/18	No load equation
	12/9/18	Phasor diagrams
	15/9/18	Equivalent circuit
	17/9/18	"
	17/9/18	Losses / efficiency and maximum efficiency calculation
	18/9/18	Regulation : lagging, leading
	20/9/18	OC and SC test
	22/9/18	Sumpner's test
	23/9/18	Predetermination of efficiency
	24/9/18	Numericals
	27/9/18	"
	29/9/18	"
	29/9/18	"
NIT-4	1/10/18	3- ϕ induction motor
	3/10/18	Constructional details : principle of operation
(2)	4/10/18	"
(2)	6/10/18	Production of Rmf
	9/10/18	Slip: Effects of slip
	10/10/18	Torque equation
(2)	14/10/18	Torque slip characteristics
(2)	17/10/18	" , Numericals
	17/10/18	Numericals


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ACADEMIC DIARY

No.	Date	Topics Covered
	22/10/18	EMF equation
	22/10/18	"
	23/10/18	calculation of k_c and k_d .
	23/10/18	voltage regulation
	25/10/18	Synchronous Impedance method.
	25/10/18	"
	29/10/18	Synchronous motors: Types, construction
	30/10/18	Principle of operation
	31/10/18	Methods to start the synchronous motors
	1/11/18	Numericals
	3/11/18	Revision
	3/11/18	"
	5/11/18	"
	5/11/18	"
	6/11/18	"
	8/11/18	"

Academy

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 KADAPA - 516 003. (A.P.)

Signature of Faculty Member : MEHATAB M

Closing Date : 09-11-2018

Signature of



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
Utukur (V), C.K.Dinne (M), Kadapa (Dist.), A.P.

Faculty Name: C.Blessy


Subject Name: EDC

Year & Semester: II - I

Branch: ECE

Total no. of periods: 90

S.No.	Unit No.	Topics	No. of periods
	I	Open Circuited P-n Junction	2
		Biased P-n Junction	1
		P-N junction diode	3
		Current Components in PN junction Diode	2
		Diode Equation	2
		V-I Characteristics	1
		Temperature dependence on V-I characteristic	1
		Diode resistance, Diode Capacitance	1
		Energy Band Diagram of PN diode	2
		Zener Diode	2
		Breakdown mechanisms	1
		Zener diode applications	1
		LED, LCD	2
		Photo diode, Varactor Diode	2
		Tunnel Diode	2
		DIAC, TRIAC	2
		SCR	1
		UJT	1


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S.No.	Unit No.	Topics	No. of periods
	<u>II</u>	Basic rectifier set up	1
		Half wave rectifier	2
		Full wave rectifier	2
		Bridge rectifier	1
		Inductor filter	1
		Capacitor filter	1
		L-Section filter	1
		π -section filter	1
		Multiple L-Section & π -section filter	2
		Comparison of Various filter circuits	1
	<u>III</u>	Junction transistor	1
		Transistor Current Components	2
		Transistor Configuration Equation	1
		Transistor Configurations: Common Base	2
		Common Base ^{Emitter} Configuration	2
		Common Collector Configurations	2
		Transistor as an amplifier	1
		Ebers-moll model of a transistor	1
		Punch through / reach through	1
		Photo transistor, typical values	2
		FET's (JFET & MOSFET)	2
		Comparison between JFET & MOSFET	1

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KADAPA - 516 003 (A.P.)

C. Anur, C. Blessy

S.No.	Unit No.	Topics	No. of periods
	<u>IV</u>	Need for biasing, Operating point	1
		load line analysis	1
		BJT biasing methods	2
		Basic stability	1
		Thermal runaway, Thermal stability	1
		FET biasing methods & stabilization	3
	<u>V</u>	Two port network	1
		Transistor hybrid model	1
		Determination of h-parameters	1
		Conversion of h-parameters	1
		Generalized analysis of transistor	2
		amplifier model using h-parameters	1
		Analysis of CB, CE, CC amplifiers	4
		using exact & approximate analysis	1
		Comparison of transistor amplifiers	1
		Generalized analysis of small signal	2
		model	2
		Analysis of CG, CS, CD amplifiers	2
		Comparison of FET amplifiers.	1

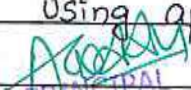
A. Blessy

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Signature and Name of the Faculty


ACADEMIC DIARY

No.	Date	Topics Covered
41	14/09	Transistor Equation
42, 43	15, 19/09	Common Base Configuration
44, 45	20, 22/09	Common Emitter Configuration
46, 47	24, 26/09	Common Collector Configuration
48	27/09	Transistor as an amplifier
49	28/09	Ebers-moll model of a transistor
50	29/09	Punch through / reach through
51	29/09	Photo transistor, typical values
52	01/10	JFET
53, 54	03, 04/10	MOSFET
55	05/10	Comparison between JFET & MOSFET
56	06/10	Need for biasing, Operating point
57	08/10	Load line analysis
58, 59	11, 12/10	BJT biasing methods
60	13/10	Basic stability
61	15/10	Thermal runaway, Thermal stability
62, 63	15, 16/10	FET biasing methods, stabilization
64	22/10	Two port Network
65	23/10	Transistor hybrid model
66	24/10	Determination of h-parameters
67	25/10	Conversion of h-parameters
68, 69	26, 27/10	Generalized analysis of transistors
70	29/10	Amplifier model using h-parameters
71, 72	30, 31/10	Analysis of CB, CC, CE amplifiers using approximate analysis
73	01/11	Comparison of transistor amplifiers
74, 75	02, 03/11	Generalized analysis of Small Signal model
76, 77	05, 06/11	Analysis of CG, CS, CD amplifiers
78, 79	08, 09/11	Comparison of FET amplifiers.


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ACADEMIC DIARY

No.	Date	Topics Covered
I 01	02/7	Open Circuited P-N junction
02	05/7	Biased PN junction
03	06/7	PN junction Diode
04	09/7	" "
05	11/7	Current Components in PN junction diode
06	11/7	" " " " " "
07	12/7	Diode Equation
08	13/7	V-I Characteristics
09	16/7	Temperature dependance on V-I Characteristics
10	18/7	Diode resistance, Diode Capacitance.
11, 12	19, 20/7	Energy Band diagram of PN diode
13, 14	20, 23/7	Zener Diode
15	25/7	Breakdown mechanisms
16	25/7	Zener diode applications
17, 18	26, 27/7	LED, LCD
19	28/7	Photo diode, Varactor diode
20, 21	01, 02/8	Tunnel Diode
22	03/8	DIAC, TRIAC
23	06/8	SCR
24	08/8	UJT
II 25	09/8	Basic rectifier setup
26, 27	09, 10/8	Half wave rectifier
28, 29	20/8	Full wave rectifier
30	23/8	Bridge rectifier
31	27/8	Inductor filter
32	25/8	Capacitor filter
33	27/8	L-section filter
34	29/8	Π -Section filter
35, 36	31, 29/8	Multiple L-section & Π -section filter
37	31/8	Comparison of Various filter Circuits
38	02/09	Junction transistor
39	01/09	


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Faculty Name: Dr. K. V. Nagaraj Reddy


Subject Name: M-III

Year & Semester: II - I

Branch: ECE

Total no. of periods: 79

S.No.	Unit No.	Topics	No. of periods
1	<u>I</u>	Rank of a matrix	5
		Systems of linear equations	4
		Eigen values, Eigen vectors of a matrix	5
		Cayley-Hamilton theorem	2
		Complex matrices	2
		Diagonalization of a matrix	2
		Quadratic forms	5
2	<u>II</u>	Solution of Algebraic & transcendental eqns	2
		Bisection method	2
		False position method	2
		Newton-Raphson method	2
		Cramer's method	2
		Gauss-Seidel iteration method	2
3	<u>III</u>	Interpolation	2
		Newton's forward formula	2
		Newton's backward formula	2
		Lagrange's interpolation formula	2


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Sl. No.

S.No.	Unit No.	Topics	No. of periods	
		Gauss formula and remainder formula	4	1
		Stirling's formula	2	3
		Bell's formula	2	4
				5
4	<u>IV</u>	Curve fitting Fitting a straight line second degree curve cubic curve power curve numerical differentiation (algebra's interpolation formula) numerical integration (Trapezoidal, Simpson's $\frac{1}{3}$, $\frac{2}{3}$ rule)	1 2 2 2 2 3 2	Date
5	<u>V</u>	Numerical solution of ODE - Introduction Taylor's series method Picard's method Euler's method Runge-Kutta method numerical solution of Laplace's eqn.	1 2 2 3 2 2	Date 18/02/18 18/02/18 18/02/18


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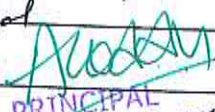
ACADEMIC DIARY

No.	Date	Topics Covered
1	02/07/18	Matrices - Introduction
2	03/07/18	Elementary transformations
3	05/07/18	Rank of a matrix
4	06/07/18	Some problems on Rank of a matrix
5	09/07/18	Rank of a matrix in Echelon form
6	10/07/18	Some problems on Echelon form
7	11/07/18	Rank of a matrix in normal form
8	12/07/18	Some problems in normal form
9	13/07/18	Systems of linear equations
10	16/07/18	Some problems on non-homogeneous ^{system} equations
11	17/07/18	Some problems on homogeneous system of equations
12	18/07/18	Eigen values, Eigen vectors - Introduction
13	19/07/18	Some problems on Eigen values and Eigen vectors
14	20/07/18	Some problems on Eigen values and Eigen vectors
15	23/07/18	Cayley-Hamilton theorem
16	25/07/18	Some problems on Cayley-Hamilton theorem
17	26/07/18	Power of a matrix using Cayley-Hamilton theorem
18	27/07/18	Complex matrices
19	28/07/18	Properties of Hermitian, skew-Hermitian, unitary matrices
20	30/07/18	Eigen values and Eigen vectors of complex matrices
21	30/07/18	Quadratic form
22	30/07/18	Reduction of Q.F. to C.F. using orthogonal reduction
23	01/08/18	Some problems on Q.F. to C.F.
24	02/08/18	Lagrange reduction
25	03/08/18	Diagonalization of a matrix
26	06/08/18	Solution of Algebraic and transcendental equations - Introduction
27	06/08/18	Bisection method
28	07/08/18	Some problems on bisection method
29	08/08/18	False position method
30	09/08/18	Some problems on false position method


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No.	Date	Topics Covered
33	13/08/18	Gauss - Seidel method
34	13/08/18	some problems on Gauss - Seidel method
35	16/08/18	Cramer's method
36	17/08/18	some problems on Cramer's method
37	18/08/18	Interpolation - Introduction
38	18/08/18	Newton's forward interpolation formula with example
39	27/08/18	Newton's backward interpolation formula with example
40	27/08/18	Lagrange's interpolation formula with example
41	28/08/18	some problems on Newton's interpolation formula
42	29/08/18	Gauss backward, forward interpolation formula
43	30/08/18	some problems on Gauss interpolation formula
44	31/08/18	Stirling's formula
45	12/09/18	some problems on Stirling's formula
46	14/09/18	Bessel's formula
47	19/09/18	some problems on Bessel's formula
48	17/09/18	Numerical differentiation and Integration - Introduction
49	18/09/18	Newton's formula for first and second order derivative
50	19/09/18	some problems on differentiation
51	20/09/18	Newton-Cotes Quadrature formula
52	24/09/18	Trapezoidal, Simpson's 1/3, Simpson's 3/8 Rule
53	24/09/18	some problems on the above formulae
54	26/09/18	some problems on the above formulae
55	27/09/18	Curve fitting - Introduction
56	28/09/18	Fitting a straight line with least squares
57	01/10/18	Fitting second degree polynomial
58	03/10/18	Fitting a curve
59	01/10/18	Fitting an exponential curve
60	05/10/18	Statistical analysis of data
61	09/10/18	Taylor's series
62	01/10/18	some problems on Taylor's series
63	12/11/18	..


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ACADEMIC DIARY

No.	Date	Topics Covered
65	16/10/18	Euler's method
66	22/10/18	Some problems on Euler method
67	23/10/18	Modified Euler method
68	24/10/18	Some problems on modified Euler's method
69	25/10/18	Runge Kutta method
70	26/10/18	Some problems on R-K method
71	27/10/18	Some problems on R-K method
72	29/10/18	Laplace's equation
73	30/10/18	Some problems on Laplace's equation
74	31/10/18	Some problems on Laplace's equation
75	01/11/18	Unit - I Revision
76	02/11/18	Unit - II Revision
77	03/11/18	Unit - III Revision
78	05/11/18	Unit - IV Revision
79	06/11/18	Unit - V Revision
80	08/11/18	June 2018, Dec-2017 QP's
81	09/11/18	June 2017, Dec-2016 QP's


Name of Faculty Member : Dr. K.V. Nagababu Pally

Closing Date : 09/11/18

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01	01	<p>multidisciplinary E.S. - Scope and Importance, Public awareness, organizations, diploma courses</p> <p>Natural Resources: - Renewable and non-renewable - forest Resource & Water Resource, mineral Resource, food Resource, Soil and Energy Resource.</p> <p>Individual in Conservation of N. Resource. Ecosystem and Biodiversity.</p>	14
02	02	<p>- members, structure and function, Energy flow, nutrient cycle, food chain, food web, ecological pyramid, forest ecosystem, grassland, Desert, Aquatic, Ecosystem</p> <p>Biodiversity - Characteristics, Biodiversity value, the meso diversity, global, local level.</p>	14


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	Sl. No	Topics	No of periods
03	03	Conservation of Biodiversity Hotspots, Genetic and Endangered Environmental Pollution:- Air, Water, Soil, Thermal, noise, Noise, Solid waste management, Disaster management, Pollution Case Studies.	14
04	04	Social Issues and the enviro- Un Sustainable to Sustainable, Urbanization, Water Conservation, Refettlement and Rehabilitation, Climate Change - Consumption, Waste Product Act - Forest, Water, Environment	14
05	05	Human Population and the enviro- Population Growth, Population Variation, AIDS, Human Rights, Women and Child Welfare, Value Education, Role of IT. Field work.	14
			70

CAF - C. Raja Kumar
 Signature & Name of the Faculty

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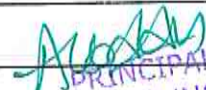
ACADEMIC DIARY

No.	Date	Topics Covered
UNIT - I		
1	14/12/2022	Introduction to the sources of Energy - Research & Development Plans
2	15/12/22	LAYOUTS of Steam, Hydel
3	18/12	LAYOUTS of Diesel, MHD
4	19/12	LAYOUTS of Nuclear & Gas Turbine power plants
5	19/12	Combined power cycles.
6	20/12	power plant Economics & Environmental Considerations
7	20/12	Capital Cost, Investment of fixed charges
8	21/12	operating Costs, General Arrangement of power plant
9	26/12	Load Curves, Load Duration Curve
10	26/12	Definition of Connected load, Maximum Demand
11	27/12	Demand factor, Average load, load factor.
12	27/12	Diversity factor - Tariff - Related Exercises.
13	28/12	Effluents from power plants and Impact on Environ
14	2/1	pollutants & pollution Standards
15	2/1	Methods of Pollution Control, Inspection & Safety Regulation
UNIT - II		
16	3/1	Modern High pressure and Supercritical Boilers.
17	3/1	Analysis of power plant Cycles.
18	4/1	Modern Trends in Cycle Improvement
19	5/1	Water Heat Recovery
20	8/1	Fluidized Bed Boilers.
21	10/1	Fuel and Handling Equipments
22	10/1	Types of Coals, Coal Handling, <i>Analysis</i>
23	11/1	Ash Handling, Combustion process
24	17/1	Properties of Coal - overfeed & underfeed Fuel Bed
25	17/1	Travelling grate Stokers, Spreaders
26	18/1	Rotary Stokers, pulverized Fuel Burning system
27	19/1	Cyclone furnace

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No.	Date	Topics Covered
		<u>UNIT - III</u>
32	24/1	Introduction of Diesel power plant
33	26/1	P.C. Suges, types, Construction
34	29/1	plant layout with Auxiliaries - fuel storage
35	30/1	Gas Turbine Introduction
36	30/1	Classification of gas turbine
37	31/1	Construction of gas turbine
38	31/1	layout with Auxiliaries
39	1/2	principles of working closed & open cycle gas turbine
40	2/2	ADD Diagrams of gas turbine
41	5/2	Combined cycle power plants
42	6/2	ADD Diagrams of Combined cycle power plants.
43	6/2	Problems on gas turbine
44	7/2	Problems " " "
45	7/2	problem on gas turbines.
		<u>UNIT - IV</u>
46	8/2	Hydro electric power plant
47	9/2	Hydrological cycle
48	14/3	flow measurement - Drainage Area characteristics
49	15/3	Hydrographs - storage and pondage
50	16/3	Classification of Dams and Spillways
51	19/3	Hydro projects and plants
52	20/3	Classification of Hydropower plants
53	20/3	Typical layouts
54	21/3	plant Auxiliaries
55	22/3	plant operation
56	23/3	pumped storage plants
57	25/3	Problems on Hydrological cycles
58	25/3	Problems on flow measurement
59	28/3	Problems on Hydro cycle


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Utukuru (V), C.K. Dinne (M), Kadapa Dist., A.P.

DEPARTMENT OF MECHANICAL ENGINEERING

LESSON PLAN

Academic Year: 2015-2019

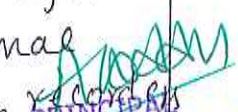
Class & Semester: IV - II

Subject : power plant Engineering

No. of Periods : 102


Faculty Name : C. Srikar Rao

SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estimated No.of Classes
1.	1	Introduction to sources of energy-resources and development of power in India. layouts of steam, hydel, diesel, MHD, nuclear and gas turbine power plants - Combined power cycles - comparison & selection, load curves, load duration curve, Definitions of connected load, maximum demand, demand factor, Diversity factor - tariff related exercises - pollutants & pollution standards - Methods of pollution control. Inspection and safety regulations.	20
2.	2.	Steam power plants: Modern high pressure and super critical boilers - modern trends in cycle improvement, fluidized bed boilers, types of coals, choice of handling equipment, ash handling systems Steam power plant; properties of coal - travelling grate stokers, retort stokers, pulverized fuel burning system, dust collectors, cooling towers & heat rejection. Analysis of pollution from thermal power plants - pollution controls CO ₂ recovery	20
3.	3.	Diesel power plant: Diesel engine plant, introduction - IC engines, types, construction, plant layout with auxiliaries	20


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SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estim No Clas
4	4.	fuel storage gas turbine plant: Intro- duction - layout with auxiliaries - princi- ples of working closed cycle gas turbines. Advantages & disadvantages combined cycle power plants. Hydroelectric power plant: water power - hydrological cycle flow measurement - drainage area characteristics - storage and pondage - classification of dams and spill ways. Hydro projects & plant: classification - typical layouts - plant auxiliaries - plant operation pumped storage plants.	2
5	5.	Power from non-conventional sources: utilization of solar collector - principle of working, wind energy - types of turbines - HAWT & VAWT - tidal energy. MHD power generation. Nuclear power station: Nuclear fuel - nuclear fission, chain reaction, breeding, fertile materials, nuclear reactor - reactor operation. Types of reactors: pressurized water reactor, boiling water reactor, sodium - graphite reactor, fast breeder reactor, homogenous reactor, gas cooled reactor, radiation hazards and shielding - radioactive waste disposal.	2 2


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 07/04/19


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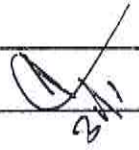
ACADEMIC DIARY

No.	Date	Topics Covered
1	17/12	Introduction to source of energy - resources and develop
2	17/12	layouts of steam, hydel,
3	18/12	Diesel, OTHB generator
4	18/12	Nuclear & Gas Turbines power plants
5	19/12	Combined cycle power plants
6	19/12	Comparison & selection
7	20/12	power plant economic & environmental considerations
8	21/12	capital cost, Investment of fixed charges,
9	21/12	operating costs, General arrangement of power distribution,
10	24/12	load curves, load duration curves, Definitions of connected
11	24/12	load, maximum Demand, Demand factor, Average load,
12	24/12	load factor, Diversity factor - tariff related exercises.
13	26/12	Affluents from power plants & Impact on environment
14	27/12	pollutants & pollution standards -
15	28/12	Method of pollution control
16	24/12	Inspection & safety regulations.
17	31/12	steam power plant Modern High pressure & supercritical
18	31/12	Boilers - Analysis of power cycle.
19	02/01	Modern trends in cycle improvement - waste heat
20	02/01	recovery, fluidized Bed Boilers.
21	03/01	fuel and handling Equipments, types of coals
22	04/01	coal handling, choice of handling equipment
23	07/01	coal storage, ash handling system.
24	07/01	steam power plant - Combustion process: properties of
25	08/01	coal - overfeed & underfeed fuel Beds.
26	08/01	traveling grate stokers, spreader stokers
27	09/01	Retort stokers, pulverized fuel
28	09/01	Combustion needs & draught systems
29	09/01	Cyclone furnace, Design & construction
30	11/01	Dust collectors, casing towers & dust reflection.
31		

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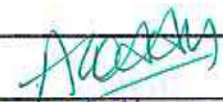
No.	Date	Topics Covered
33	18/01	Diesel power plant: Diesel power plant: Introduction
34	18/01	Re Engines types, construction & plant layout
35	24/01	Auxiliary explanation.
36	24/01	Fuel Storage &
37	25/01	Performance of Diesel plant
38	25/01	problems on performance test.
39	28/01	problems.
40	28/01	Gas turbine plant - Introduction
41	29/01	classification Gas turbine plant
42	29/01	construction layout & Auxiliaries
43	30/01	principle of working closed and open cycle Gas
44	30/01	turbine.
45	31/01	Advantages & disadvantages.
46	04/02	Combined cycle power plants
47	04/02	problems on Gas turbine plants
48	05/02	problems
49	05/02	problems
50	06/02	Hydro Electric power plant - Introduction
51	06/02	water power
52	07/02	Hydrological cycle
53	11/02	flow measurement
54	11/02	Discharge area characteristics
55	12/02	Hydro graphs
56	12/02	Storage & pondage
57	13/02	Dams - Classification - Explanation
58	13/02	Spill way - Classification - Explanation
59	14/02	Hydro projects and plants Introduction
60	14/02	classification
61	18/02	Typical layouts
62	22/02	


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o.	Date	Topics Covered
5	20/02	power from Non-conventional sources - Introduction -
6	21/02	utilization of solar collector
7	25/02	principles of heating
8	26/02	flat plate & concentric plate collector.
9	13/03	wind energy
10	13/03	HAWT & VAWT - Explanation
	14/03	Tidal energy - Explanation
	15/03	MHD power Generator
3	15/03	Nuclear power plant - Introduction
4	18/03	Nuclear fuel - Nuclear fission
5	18/03	chain reaction
	19/03	Breeding & fertile materials -
	19/03	nuclear reactor - reactor operation
	21/03	Types of reactors - pressurized water reactor
	22/03	Boiling water reactor
2	22/03	Sodium Graphite reactor
	25/03	fast breeder reactor
	25/03	Homogeneous reactor
3	26/03	Gas cooled reactor
	26/03	Radiation Hazards & Shielding
5	27/03	Radioactive waste disposal.
	27/03	Exam on Unit
7	28/03	Exam on Unit
8	29/03	Exam on problems Diesel engine plant
9	29/03	Gas turbine problems Exam


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Name of Faculty Member : C. Srinivas Rao

Closing Date : 15/04/2019

Signature of : 

Time - Table



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (V), C.K. Dinne (M), Kadapa Dist., A.P.

DEPARTMENT OF MECHANICAL ENGINEERING

LESSON PLAN

Academic Year: 2018-19


Class & Semester: IV & II

Subject : Industrial Engineering

No. of Periods : 100.

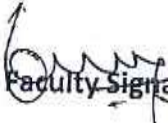
Faculty Name : Y. UDAY KUMAR

SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estimated No.of Classes
1	I	<ul style="list-style-type: none"> * Concepts of management, administration and organization. * Functions of management. * Taylor's scientific management. * Fayol's principles of management. * Douglas Mc. Gregor's Theory X & Y. * Theory of motivation, Maslow's Hierarchy of human needs. * organizational structures. * concepts related to organization - Departmentation & Decentralization. 	20
2.	II	<p><u>Plant Location:</u></p> <ul style="list-style-type: none"> * Definition, Factors affecting the plant location. * Comparison of Rural & Urban Sites. * Selection of plant location. * Types of production. <p><u>Plant layout:</u></p> <ul style="list-style-type: none"> * Definition, objectives * Types of plant layout 	


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SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estimated No. of Classes
3.	III	<ul style="list-style-type: none"> * Functions - objectives, Types. * Selection criteria of MHE. <u>work study</u>:- Definition, objectives. * Method study - Steps involved. * Various types of process charts. * <u>work measurement</u>: Definition, Time study - steps involved, equipment * Different methods of performance rating. * Allowances, ST. Calculation. * work sampling, Definition, steps. 	19
4	IV	<ul style="list-style-type: none"> <u>Inventory Models</u>:- Deterministic models * EOQ. models - with & without shortages models. * IM. with price Breaks - probabilistic models. * Discrete & Continuous variables. * Inventory control systems. 	23
5.	V	<ul style="list-style-type: none"> <u>Inspection & Quality Control</u>:- SPC, * Variables & attributes - control charts 'X & R', PCC * Acceptance sampling plan - single, double, OC curves. * Introduction to TPM - Quality circles - BIS & ISO standards 	19

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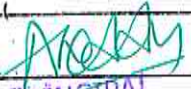

 Faculty Signature


 HOD Signature

ACADEMIC DIARY

No.	Date	Topics Covered
		<u>UNIT-I</u>
1	17/12	Concepts of Management - Administration & organization
2	17/12	Functions of management; Taylor's Scientific Management
3	18/12	Fayol's principles of management.
4	18/12	Douglas Mc-Gregor's Theory X and Y.
5	19/12	Mayo's Hawthorne experiments.
6	20/12	Herzberg's two factor theory
7	20/12	Theory of Motivation.
8	21/12	Maslow's Hierarchy of human needs.
9	21/12	" " " " " "
10	24/12	System Approach to management.
11	24/12	Organizational structures.
12	26/12	" " " "
13	27/12	Functional organization.
14	27/12	Divisional " "
15	28/12	Matrix " "
16	28/12	Basic concepts related to organization.
17	31/12	Departmentation and Decentralization.
18	31/12	" " " " " "
19	02/01	Merits and Demerits.
20	03/01	<u>UNIT-II</u>
21	03/01	Plant location.
22	04/01	Definition.
23	04/01	Factors affecting the plant location.
24	07/01	" " " " " "
25	07/01	Comparison of Rural and Urban sites.
26	08/01	" " " " " "
27	08/01	Selection of plant location.
28	08/01	" " " " " "
29	09/01	Types of production.
30	10/01	Plant layout
31	10/01	Definition.

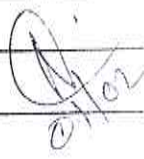
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No.	Date	Topics Covered
33	10/01	Types of plant layout
34	17/01	Material Handling,
35	17/01	Functions.
36	18/01	objectives.
37	18/01	Types.
38	21/01	Selection criteria of material handling equipment.
39	21/01	" " " " " "
40	21/01	UNIT - III <u>Work Study</u> Definition, objectives.
41	22/01	Method Study
42	22/01	" " Steps Involved.
43	22/01	various types of process charts.
44	22/01	" " " " " "
45	23/01	Micro motion and Macro motion studies.
46	24/01	work measurement, Definition
47	24/01	Time Study
48	25/01	" " Steps involved.
49	25/01	Time Study Equipment.
50	28/01	Different methods of performance Rating
51	28/01	" " " " " "
52	29/01	" " " " " "
53	29/01	" " " " " "
54	30/01	Allowances.
55	31/01	" Types
56	31/01	Standard Time Calculations
57	01/02	" " " " " "
58	01/02	" " " " " "
59	04/02	Work Sampling - Definition (V&M)
60	04/02	" " " " " "
61	05/02	" " " " " "
62	05/02	Applications.
63	06/02	UNIT - IV <u>Inventory Models</u>


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Sl. No.	Date	Topics Covered
5	07/02	Deterministic models.
6	08/02	EOQ models.
7	09/02	" "
8	11/02	" " with & without shortages models.
9	11/02	" " " " " "
10	15/03	" " " " " "
11	15/03	Inventory models with price breaks
12	18/03	" " " " " "
13	18/03	probabilistic models.
14	19/03	" "
15	19/03	" "
16	21/03	Discrete variables, continuous variables.
17	21/03	" " " " " "
18	22/03	" " " " " "
19	22/03	Inventory control systems.
20	25/03	" " " " " "
21	25/03	EOQ problems.
22	26/03	UNIT-V Inspection & Quality Control.
23	26/03	Statistical quality control.
24	27/03	techniques.
25	27/03	variables and attributes.
26	28/03	" " " " " "
27	28/03	Control charts \bar{X} and R charts.
28	29/01	" " " " " "
29	29/01	" " " " " " problems solving

Name of Faculty Member : Y. UDAY KUMAR.
 Closing Date : 10/04/2019.
 Signature of Faculty Member : *[Signature]*


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<u>NO.</u>	<u>Date</u>	<u>TOPICS Covered.</u>
90	01/04	P-chart & C-chart.
91	01/04	Acceptance Sampling.
92	02/04	Single & double Sampling plans.
93	02/04	" " " "
94	02/04	" " " "
95	04/04	OC curves.
96	04/04	" "
97	08/04	" "
98	08/04	Introduction to TQM.
99	09/04	Quality circles.
100	09/04	BIS & ISO standards.
101	10/04	" " Importance.


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name: M. V. ENKATA MURALI DHAR Subject name: STRUCTURAL ANALYSIS - II

Year & SEM: IIIrd B.Tech - 1st SEM Total no of periods: 104.

S.No	Unit No	Topics	No of periods
1.	2	slope-deflection & Moment distribution method. Introduction. Analysis of single bay-single storey portal frame by using slope-deflection equations. Stiffness - carry over factors, distribution factors. Analysis of portal frame by using Moment distribution method. sway analysis of portal frames	02 05 02 07 05
2.	3	KANI'S METHOD. Introduction, general concepts Analysis of continuous beams, Rotation factors. Analysis of portal frame with out side sway analysis Analysis of sway frames	02 08 05 05
3.	1	ARCHES, general terms and general Introduction	02

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S.No	Unit No	Topics	No of periods
3.	1	Elastic theory of three hinged arches Eddy's theorem, Determination of support reactions Determination of horizontal thrust, bending moment Temperature effect on arches, rib shortening, Bomial thrust and Radial shear. Tie arches, linear arches and fixed arches	02 03 03 07 03
4.	4.	FLEXIBILITY & STIFFNESS METHODS Introduction on stiffness method Analysis of continuous beams by stiffness, derivation of stiffness matrix Analysis of continuous beams by flexibility matrix, included with sinking of supports	02 10 12
5.	5	INTRODUCTION TO PLASTIC ANALYSIS. Stress strain diagram, shape factors for various shapes, ultimate moment, collapse load, plastic hinge, lower and upper bound theorems, ultimate strength of fixed and continuous beams	01 18

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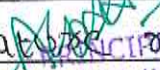
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No.	Date	Topics Covered
1.	3/7/17	UNIT-II, Introduction to slope-deflection method, general concepts, &
2	4/7/17	Derivation of slope-deflection equation, different cases.
3	6/7/17	Example problems, analysis of a continuous beam by using slope deflection equation.
4.	7/7/17	Analysis of a single bay single storeyed portal frame with out sway.
5.	10/7/17	Example problems, portal frame.
6, 7	11/7/17	Analysis of different models of portal frames.
8.	12/7/17	INTRODUCTION TO MOMENT DISTRIBUTION METHOD,
9, 10	15/7/17	carry over factor, distribution factors and stiffness for different shape and conditions.
11, 12	17/7/17	Analysis of continuous beam by using moment distribution method.
13	18/7/17	Analysis of single storeyed portal frame by using moment distribution method.
14.	20/7/17	Example problem.
15, 16	21/7/17	Analysis of single bay & single storeyed portal frame of non-sway conditions.
17, 18	22/7/17	Introduction to side-sway analysis of portal frame
19	24/7/17	Finding sway moments of a portal frame.
20, 21	25/7/17	Example problem on side-sway analysis,
22, 23	27/7/17	INTRODUCTION TO UNIT-III, KANI'S METHOD, general concepts.
24	28/7/17	steps to find stiffness, distribution factors and uses.
25, 26	31/7/17	difference between Kani's method & other methods,
27, 28	1/8/17	Derivation of Kani's equation to find final end moments.
29	3/8/17	Rotation factors, Example on Rotation factors.
30	4/8/17	Analysis of continuous beam by using Kani's method
31	5/8/17	problem continued.

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No.	Date	Topics Covered
34,35	11/8/17	Analysis of portal frame by using Kani's box, and iterations.
36,37	12/8/17	Problem continued.
38,39	16/8/17	Example problem with side sway analysis of portal frame.
40	17/8/17	problem continued.
41	18/8/17	UNIT-I INTRODUCTION TO ARCHES.
42	21/8/17	uses of arches, types of arches with sketches.
43	22/8/17	General parts of an arch, and introduction to elastic theory of arch.
44,45	23/8/17	Eddy's theorem, and proof.
46.	24/8/17	Determination of support reaction in different cases
47	28/8/17	Determination of support reactions when supports are at different levels.
48	29/8/17	Determination of horizontal thrust in different cases
49	31/8/17	Determination of horizontal thrust in case of supports at different levels. Determination of bending moments.
50	1/9/17	Example problem on arch to determine horizontal thrust, support reactions and bending moment.
51	2/9/17	Example problem.
52	4/9/17	Problem continued.
53.	5/9/17	Effect of temperature on an arch,
54	6/9/17	change of horizontal thrust when change in temperature
55	7/9/17	Rib shortening effect of an arch.
56	8/9/17	Example problems on temperature rise and rib shortening.
57.	11/9/17	Determination of normal thrust and Radial shear.
58	12/9/17	Example problems on parabolic arch and segmental arch
59,60.	13/9/17	Example problems and finding out of N.T & R-S at various positions in an arch.


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No.	Date	Topics Covered
63.	16/9/17	Derivation of stiffness matrix, general stiffness equations for different cases.
64, 65, 66	18/9/17	Analysis of continuous beam by using stiffness method, with sinking of supports.
68	21/9/17	Analysis of continuous beam,
69	22/9/17	Problem continued.
70.	23/9/17	Introduction to flexibility method.
71.	25/9/17	Derivation of flexibility matrix.
72	26/9/17	General concepts of flexibility method.
73.	27/9/17	Analysis of continuous beam by using flexibility method.
74, 75	4/10/17	Example problem.
76.	5/10/17	Example problem continued.
77, 78	9/10/17	Problem continued.
79, 80	10/10/17	Analysis of continuous beam with sinking of supports,
81, 82	11/10/17	Problem continued.
83, 84	12/10/17	UNIT - IV UNIT - IV, INTRODUCTION TO PLASTIC ANALYSIS, General concepts.
85, 86	13/10/17	General stress-strain diagram for a steel beam.
87, 88	16/10/17	Derivation of shape functions for rectangle, circle, hollow circle, hollow rectangle and triangular sections.
89.	17/10/17	Ultimate load for various sections, mon
90.	18/10/17	Moment carrying capacity of rectangular section.
91, 92	21/10/17	Lower bound and upper bound theorems, plastic hinge.
93	23/10/17	Ultimate load of various beams, collapse loads.
94, 95	24/10/17	Analysis of fixed beams with plastic concepts.

Name of Faculty Member : M. VENKATA MURALIDHAR


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Closing Date : 03/11/2017

- 25/10/17 Analysis of continuous beam with plastic analysis.
26/10/17 Example problem.
27/10/17 Problem continued.
28/10/17 Example problem.
30/10/17 Analysis of fixed beam with sinking of supports.
31/10/17 Example problem.
1/11/17 Example problem.
2/11/17 Problem continued.
5/11/17 problem continued.

* * * * *

A. Srinivas
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (v), C.K. Dinne (MD), Kadapa Dist., AP

Faculty Name: G. Nimmala

Subject name: Engineering Geology

Year & SEM: III - I

Total no of periods: 77

Unit No	Topics	No of periods
I	<p><u>Introduction</u>: Importance of Geology from civil Engineering Point of view. Brief study of case histories of failures of some civil Engineering constructions due to geological draw backs. Importance of physical Geology, Petrology and structural Geology.</p> <p><u>Weathering of rocks</u>: Its effect over the properties of rocks importance of weathering with reference to dams, reservoirs and tunnels weathering of common rock like "Granite".</p> <p><u>Mineralogy</u>: Definition of mineral, Importance of study of minerals, Different methods of study of minerals. Advantages of study of minerals by physical Properties. Role of study of physical Properties of minerals in the identification of minerals. study of physical properties of following common rock forming minerals.</p>	<p>15</p> <p>5</p>

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S.No	Unit No	Topics	No of pages
2.	II	<p>Feldspar, Quartz, Flint, Jasper, Olivine, Augite, Hornblende, Muscovite, Biotite, Asbestos, Chlorite, Kyanite, Garnet, Tale, Calcite, study of other economic minerals such as Pyrite, Hematite, Magnetite, Chertite, Gidena, Pyrolysite, Graphite, Magnesite and Bauxite.</p> <p><u>Petrology</u>: Definition of rock: Geological classification of rocks into igneous, sedimentary and metamorphic rocks. Dykes and Sills, common structures and textures of igneous. Sedimentary and Metamorphic rocks. Their distinguishing features, Megascopic study of Granite, Diorite, Basalt, Pegmatite, talc, Conglomerate, sand stone, shale, Limestone, Gneiss, Schist, Quartzite, Marble and slate.</p> <p><u>Structural Geology</u>: out crop, strike and dip study Common geological structures associated with the rock such as folds, faults, unconformities and joints - their important types</p>	4

G. Nirmala - Nil

Signature & Name of the Faculty

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (v), C.K. Dinne (IMD), Kadapa Dist., AP

Faculty Name: G. Nimata

Subject name: Engineering


Year & SEM: III - I

Total no of periods: 77


S.No	Unit No	Topics	No of per
3.	III	<p>Their importance Bysite and drift soils, common types of soils, their origin and occurrence in India.</p> <p><u>Ground Water, Earth Quakes, Landslides</u></p> <p>Ground water, water table, common types of ground water exploration, depression, geological controls of ground water movement, ground water exploration, Earth quakes their causes and effects, shield areas and seismic belts, Richter Scale, precautions to be taken for building construction in seismic areas. Land slide, their causes and effect, measures to be taken to prevent their occurrence.</p> <p>Importance of study of ground water, earth quakes and land slides.</p>	13 3

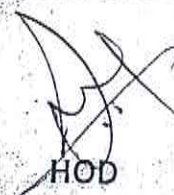
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S.No	Unit No	Topics	No of periods
4.	IV	<u>Geophysical study:</u> Importance of Geophysical study Principles of geophysical study by Gravity method. Magnetic method, Electrical methods. Seismic method, Radio metric methods and Geothermal method. Special importance of Electrical resistivity methods, and seismic refraction method. Improvement of competence of sites by grouting etc.	10
5	V	<u>Geology of Dams, Reservoirs and Tunnels:-</u> Types of dams and bearing of Geology of site in their selection, Geological considerations in the selection of a dam site. Analysis of dam failures of the past. Factors contributing to the success of a reservoir. Geological factors influencing water tightness and life of reservoirs. purpose of tunneling. Effects of Tunneling on the ground. Role of Geological considerations in tunneling, rock break and lining in tunnels.	10 3

Gr. Nirmala - 

Signature & Name of the Faculty


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ACADEMIC DIARY

No.	Date	Topics Covered
1.	3/7	Introduction: Importance of Geology from civil engineering point of view.
2.	4/7	Brief study on case history of failure some
	9/7	civil Engineering constructions due to geological draw back.
3.	13/7	Importance of Geology, Petrology and structural
	14/7	Geology.
4.	16/7	Weathering of rocks: Its effects on the properties of
	17/7	rocks importance of weathering. with reference to
	17/7	dams, reservoirs, and tunnels.
5.	18/7	Weathering of common rock like "Granite".
6.	20/7	Mineralogy: Definition of mineral, Importance of study
		of mineral.
7.	22/7	Different methods of study of mineral.
8.	24/7	Advantages of study of minerals by physical properties.
9.	29/7	Role of study of physical properties of mineral in the
	1/8	identification of minerals.
10.	1/8	study of physical properties of mineral.
11.	3/8	physical properties of Minerals - Quartz, Feldspar,
	7/8	Flint, Jasper.
12.	7/8	Olivine, Augite, Hornblende, Muscovite, Biotite.
13.	7/8	Asbestos, chlorite, Kyanite, Garnet, Talc, calcite,
14.	8/8	study of other economic minerals. pyrite, Hematite, Magnetite
15.	8/8	chromite, Galena, pyrolysite, Graphite, Magnesite and Bauxite
	8/8	UNIT - II: Petrology.
16.	8/8	Definition of rock, Geological classification of rock.
17.	11/8	structure and textures of Igneous, Sedimentary & Metamorphic
18.	12/8	Granite, Dolerite, Pegmatite, Basalt, Gneiss.
19.	17/8	conglomerate, shale, sandstone, Limestone, Gneiss.
20.	17/8	Schists, quartzite, marble and slate.
21.	18/8	Structural Geology: out crop. strike.
22.	19/8	...

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No.	Date	Topics Covered
23	22/8	Types of folds, faults.
24	22/8	Types of joints, unconformities.
25	24/8	different types of soils, their occurrence in India.
26	26/8	UNIT-II: Groundwater, earthquakes and landslides.
27	26/8	Groundwater, water table and types of groundwater.
28	28/8	groundwater exsolution, reverse cone of depression.
29	29/8	Geological controls of groundwater movement.
30	31/8	" "
31	31/8	Study.
32	1/9	Revision.
33	4/9	exam
34	5/9	exam
35	5/9	exam
36	7/9	exam
37	11/9	exam
38	12/9	Earthquakes their causes.
39	12/9	classification of Earthquakes.
40	14/9	Shield area and seismic area.
41	16/9	Richter scale
42	16/9	Precautions to be taken for building construction in seismic area.
43	19/9	Land slides.
44	25/9	causes and effects.
45	26/9	measures to be taken to prevent their occurrence.
46	26/9	Geology of dams, Reservoirs and Tunnels. Geophysical studies
47	3/10	principles of geophysical study by Gravity method Magnetic method:
48	3/10	Electrical methods, seismic methods
49	6/10	Radiometric methods and Geothermal methods.
50	10/10	Exam.

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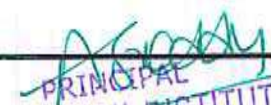
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No.	Date	Topics Covered
2	11/10	Importance of Seismic Refraction method.
3	12/10	Importance of seismic Refraction method.
4	13/10	Improvement of competence of soils by grouting etc.
5	14/10	Geology of dams: Types of dams and bearing of Geology of site
6	15/10	Exam conducted.
7	17/10	Geological considerations in the selection of a dam site
8		Analysis of dam failures of the past.
9	20/10	Geological factors influencing water tightness and capacity of Reservoir.
10		
11		Purpose of tunnelling.
12	21/10	Effects of tunnelling on the ground Rock & geological considerations in tunnelling, overbreak and lining in tunnel.
13		
14	23/10	Prefinal examination
15	24/10	Prefinal examination
16	25/10	Prefinal examination
17	26/10	Prefinal examination
18	27/10	Prefinal examination
19	28/10	Prefinal examination
20	30/10	Revision
21	31/10	Revision
22	31/10	Revision
23	2/11	Revision
24	3/11	Revision.
25	3/11	Prefinal exam
26	3/11	Prefinal exam
27	3/11	Prefinal exam

Signature of Faculty Member : G. Nirmala

Closing Date : 3/11/2017

Signature of : (Signature)


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (V), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name: N. Avinash Reddy

Subject name: D&D ACS

Year & SEM: III & I

Total no of periods: 90

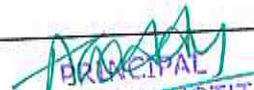
S.No	Unit-No	Topics	No of periods
1	1	<p>concepts of RCC design - Introduction to WSM - Lsm - materials, stress-strain curves - safety factors - characteristic values, stress block parameters - IS: 456 - 2000.</p> <p>Beams: Limit state analysis & design of singly reinforced, doubly reinforced, T & L-beam sections.</p>	20
2	2	<p>shear, torsion & bond: Limit state analysis design of section for shear and torsion - concept of bond, anchorage and development length, IS code provisions. Design examples in simply supported & continuous beams, detailing.</p> <p>Limit state design for serviceability for deflection, crowing & local provision.</p>	20
3	3	<p>Design of two-way slabs, one way slab and continuous slab using IS coefficients (cantilever) canopy slab.</p>	15
4	4	<p>short & long columns axial & biaxial bending</p>	20
5	5	<p>Design of footings - (isolated - saucer & raft)</p>	15

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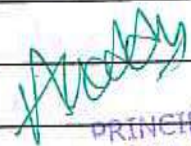
ACADEMIC DIARY

No.	Date	Topics Covered
1	3/7	^{UNIT-I} Introduction to concrete materials.
2	4/7	concepts of pcc design.
3	4/7	Introduction to working stress method - limit state method.
4	6/7	Basic problems of limit state method.
5	7/7	Basic problems " limit state method.
6	10/7	safety factors - partial for concrete & steel.
7	11/7	material stress-strain curves & stress block parameters
8	11/7	" "
9	11/7	" "
10	12/7	Clarification of doubts of basic problems.
11	15/7	Beams: Design of singly reinforced beams.
12	17/7	Design of singly reinforced beams.
13	18/7	"
14	20/7	"
15	21/7	problem of singly reinforced beams
16	21/7	Design of singly reinforced beams.
17	21/7	Design of singly reinforced beams.
18	22/7	Design of T-beams basic problems.
19	22/7	Design of T-beams.
20	22/7	Design of T-beams.
21	24/7	Design of L-beams.
22	25/7	^{UNIT-II} Slabs: Introduction to one-way, 2-way slabs.
23	25/7	Design problems of 1-way slab.
24	25/7	"
25	27/7	Design of 2-way slabs.
26	27/7	Design of two-way slabs.
27	28/7	Design of two-way slabs.
28	31/7	"
29	1/8	"
30	1/8	Design of cantilever slab Introduction.


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No.	Date	Topics Covered
33	4/8	DESIGN OF CONTINUOUS SLABS, PROBLEM.
34	5/8	DESIGN OF CONTINUOUS SLAB PROBLEM.
35	7/8	UNIT - IV Introduction to columns. Types of columns.
36	8/8	Types of column.
37	11/8	DESIGN OF SQUARE COLUMN.
38	12/8	DESIGN OF RECTANGULAR COLUMN.
39	12/8	DESIGN OF CIRCULAR COLUMN.
40	16/8	Introduction " " "
41	16/8	Introduction to uniaxial bending.
42	17/8	PROBLEMS OF UNIAXIAL BENDING SQUARE COLUMN
43	17/8	uniaxial problems using split axis circular column.
44	17/8	Introduction to biaxial bending problem
45	18/8	Biaxial bending problems.
46	21/8	slender column Introduction.
47	22/8	slender column problems. design.
48	22/8	" "
49	24/8	DESIGN OF SLENDER COLUMN.
50	28/8	DESIGN OF SLENDER COLUMN.
51	29/8	UNIT V Introduction to footings. types of footing
52	29/8	DESIGN OF SQUARE FOOTING
53	31/8	DESIGN OF SQUARE FOOTING
54	1/9	DESIGN OF SQUARE FOOTING.
55	4/9	Practicing of problems. - study hour
56	7/9	study hour
57	8/9	study hour
58	11/9	study hour
59	12/9	study hour
60	12/9	study hour
61	14/9	Introduction to Reinforced concrete


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No.	Date	Topics Covered
65	21/9	Design of combined footing
66	22/9	Design of combined footing
67	23/9	Design of combined footing
68	25/9	Design of combined "
69	26/9	Stair case Introduction.
70	26/9	Types of staircase.
71	3/10	Design of R.C.C. staircase.
72	3/10	"
73	5/10	Design of open well staircase.
74	6/10	Classification of loads on footings.
75	9/10	<u>WIS-II</u> Shear, torsion, bond + Introduction.
76	9/10	problems on shear
77	10/10	problems on shear & shear reinforcement design.
78	10/10	"
79	12/10	torsion theory and problems.
80	13/10	solving of torsion problems.
81	13/10	"
82	13/10	concept of bond & development length.
83	16/10	development length problems.
84	17/10	design of cantilever beam using depth.
85	17/10	" " continuous beam
86	18/10	Design of continuous beam.
87	20/10	Limit state design of square column Introduction.
88	21/10	calculation of short term deflection.
89	23/10	"

Name of Faculty Member :

N. Arinash Kumarpeddy

Closing Date :


3-11-2019

Signature of

Arinash

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no.	date.	topics covered.
90	24/10	calculation of long term deflection.
91	24/10	calculation of long term deflection.
92	26/10	design of surface course width
93	28/10	design of surface course width.
94	28/10	designing of 1-way slab.
95	30/10	" " 2-way "
96	31/10	designing of square footing
97	31/10	" " rectangular "
98	1/11	" " combined "
99	2/11	" " T & L beam.
100.	3/11	classification of doubts.


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Utukuru (v), C.K. Dinne (MD), Kadapa Dist., AP

Faculty Name: S. SHAFI UDDIN

Subject name: Software Testing

Year & SEM: III - I

Total no of periods: 61

S.No	Unit No	Topics	No of periods
1.	I	Purpose of Testing	2
		Dichotomies, model for Testing	3
		Consequences of Bugs, Taxonomy	2
		Basic concept of Path Testing, Predicates	2
		Path: Predicates, Achievable Paths	2
		Path Sensitization	2
2.	II	Path Instrumentation, Application of Path Testing	2
		Transaction flows	2
		Transaction flow testing techniques	2
		Basics of data flow testing	2
3.	III	Strategies & application of DFT	2
		Domain and Paths	2
		Nice and ugly domains	2
		Domain and interface testing	2
4.	IV	Domains and Testability	2
		Path Product, Path Expressions	2
		Reduction Procedure	3
		Applications	2
		Regular Expression & flow graph	2
		Detection	2

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S.No	Unit-No	Topics	No of periods
5.	IV	Logic based Testing overview	3
		Decision tables	
	-	PATH EXPRESSION, K.V. Charts	4
		SPECIFICATION	2
	V	State Graphs, Good & Bad State Graphs	2
		State Testing	2
		Testability tips	2
		overview, matrix of Graph	2
		Relations, Power of matrix	2
		Node Reduction Algorithm	2
Building tools		2	

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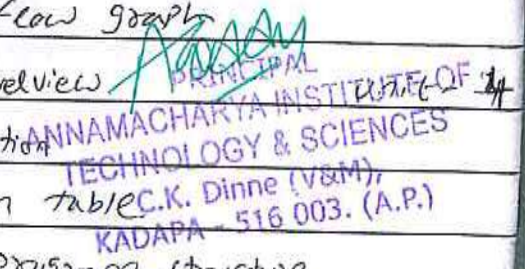
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ACADEMIC DIARY

No.	Date	Topics Covered
1.	3-7	Introduction to testing, Goals of testing Unit
2.	3-7	Purpose of testing, Phases
3.	4-7	Dichotomies, testing vs debugging
4.	6-7	Structural testing, behavioral, Designer vs tester
5.	7-7	Buildel vs level, Small vs large
6.	15-7	Model for testing
7.	17-7	Consequences, taxonomy of bugs
8.	17-7	Interface, integration & system bugs, Test bugs
9.	18-7	Flow Graph & Notations
10.	20-7	Path testing with examples
11.	20-7	Path testing criteria, Common sense, rules
12.	21-7	Statement & branch coverage, drawbacks
13.	21-7	Path predicate, path sensitization
14.	24-7	Path instrumentation, Testing blindness
15.	24-7	Transaction flow testing Unit-2
16.	25-7	Implementation of transaction flow
17.	27-7	Complications of transaction flow
18.	28-7	merging problems
19.	29-7	Transaction flow testing techniques
20.	31-7	Data flow Testing, basis
21.	31-7	Data flow Anomalies, Anomaly state graph
22.	1-8	strategies in data flow testing
23.	3-8	ACUTP & APUTC, all predicate strategy
24.	4-8	order of strategies, slicing.
25.	5-8	Applications, static vs dynamic dataflow Anom
26.	8-8	Transaction vs Data flow graph
27.	11-8	Logic based testing overview
28.	12-8	Decision table Introduction
29.	17-8	Applications of decision table
30.	18-8	Designing test cases, Program structure
31.	19-8	Decision table in program structure



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ACADEMIC DIARY

No.	Date	Topics Covered
3.	22-8	Path, Path Expression
4.	26-8	KV chart 1, 2 variables
5.	26-8	3, 4 variables examples
6.	28-8	5, 6 variables, practice examples
7.	28-8	KV charts previous paper examples
8.	29-8	Path, Path product, Path sum
9.	1-9	Path Count, distributive laws
10.	4-9	Node Reduction Procedure
11.	8-9	Application of NRP
12.	11-9	Finding max, min path count
13.	12-9	Finding path probability, mean processing time
14.	14-9	Get/set, push/pop problems
15.	15-9	Regular expression & Flow Anomaly detection
16.	16-9	Hwang Theorem.
17.	18-9	Domain testing Introduction unit-3
18.	18-9	Practice exam on KV charts
19.	19-9	Bug assumption for domain testing
20.	21-9	Nice domains
21.	22-9	Ugly domains
22.	23-9	Domain testing, one dimensional bugs
23.	23-9	Two dimensional bugs
24.	25-9	Application, closure, size compatibility
25.	25-9	Testability tips for domain testing
26.	26-9	Specified, implemented boundaries & domains
27.	3-10	Practice exam on unit-3
28.	4-10	State, State Graph, State Table unit-5
29.	9-10	Good vs Bad State Graph
30.	9-10	State Testing
31.	10-10	State Graph testing, Advantages (V&M) 516 003. (A.P.)
32.	13-10	Testability tips; KADAPA



LESSON PLAN

ACADEMIC YEAR: 2019 YEAR & SEM.: 2019 I B Ted
NAME OF THE SUBJECT & CODE: Engineering Chemistry
BRANCH: MECHANICAL
NAME OF THE FACULTY: Dr. K.N. Shashikumar TOTAL NO. OF PERIODS: 79

SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
1	I	<u>WATER TECHNOLOGY</u> Soft water - Hard water, Hardness of water by EDTA method, Boiler troubles - scale + sludge, Industrial waste water treatment - BIS, WHO standards - zeolite method - Ion exchange method desalination brackish water - Reverse Osmosis Electrodialysis	12
2	II	<u>Electrochemistry & Application</u> Electrolysis - Concept, Electrochemical cell, Nernst equation, Cell potential calculations, Primary cell - Leclanche cell, Li-battery secondary cell, Lead-Acid, Lithium-ion battery secondary cell, Fuel cell, H_2O_2 , methanol cell corrosion, electrochemical theory of corrosion galvanic corrosion, pitting and with scale, factors affecting corrosion, cathodic protection, anodic protection, electroplating, electroless plating	18
3	III	<u>Polymers & Fuels</u> Introduction to Polymer, functionality of monomer, mechanism of chain growth, step growth, Thermoplastics - Thermosetting plastics, PVC, Bakelite, Elastomers \rightarrow Preparation, Properties	

SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
		<p>applications of Buna-S, Buna-N, Thiokol rubber, Fuels - Types of fuels, Calorific Value - numerical problems Analysis of Coal Refining of Petroleum, knocking, octane number, Cetane number, Cracking of oils Alternative fuels.</p>	
4	IV	<p><u>Advanced Engg. Materials</u></p> <p>Composites - Definition, constituents, classification Particle, fibre and structural Reinforced Composites, Properties & Engineering applications Refractories - classification, functions, Applications factors affecting the refractory materials, Lubricants classification, Functions of Lubricants, mechanism Properties. Building materials, Portland Cement constituents & Portland Cement, Phases of cement Reactivity of clinkers, setting & hardening of cement, Phases of cement, Theory of Lubrication</p>	16
5	V	<p><u>Surface chemistry & Applications</u></p> <p>colloids, micelle formation synthesis of colloids, Preparation of nanometals & Nanometaloxides, Chemical electrochemical methods, Stabilizing agents, X-Ray diffraction, SEM, TEM, solid-gas interface, solid-liquid interface, Adsorption isotherms, BET equation applications of colloids, applications of Nanometals, catalysis, medicine, sensors.</p>	17

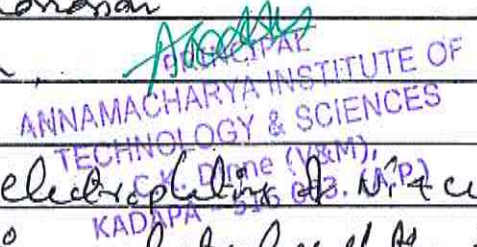
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ACADEMIC DIARY

No.	Date	Topics Covered
1	26/8	UNIT - I WATER TECHNOLOGY
2	27/08	Introduction - soft water + hardness of water
3	28/08	Hardness of water by EDTA method.
4	30/08	Boiler troubles - scale + sludge
5	31/08	Industrial water treatment
6	3/09	Specification for drinking water
7	4/09	Bureau of Indian standards (BIS)
8	5/09	World health organization (WHO) standards
9	6/09	zeolite method
10	7/09	Ion-exchange method
11	11/09	desalination of brackish water, Reverse Osmosis
12	12/09	Electrodialysis.
13	13/09	UNIT - II ELECTROCHEMISTRY & APPLICATION
14	17/09	Electrodes - Concept
15	18/09	Electrochemical cell. Nernst equation
16	19/09	Cell potential calculations
17	20/09	Primary cells - Leclanche cell,
18	21/09	Li. Battery, Secondary cells - Lead-Acid
19	24/09	Lithium-ion batteries. Cell reactions.
20	25/09	Fuel cells - H_2-O_2 fuel cell
21	26/09	methanol fuel cell.
22	27/09	Corrosion: Introduction to Corrosion, electrochemical
23	27/09	Theory of corrosion, differential aeration cell Corrosion,
24	28/09	galvanic corrosion, Pitting Bed wash rule
25	28/09	Factors affecting Corrosion
26	30/09	Cathodic protection,
27	1/10	Anodic protection
28	3/10	Electroplating - electroplating of Ni + Cu
29	5/10	electroless plating - electroless plating of Ni
30	9/10	electroless plating of Cu



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No.	Date	Topics Covered
33	18/10	Functionality of monomers
34	19/10	Mechanism of Chain growth, step growth
35	21/10	Thermoplastics & Thermosetting plastics
36	22/10	Preparation, properties & Applications of PVC & Bakelite
37	23/10	Elastomers:- preparation, properties, applications of Bu
38	24/10	Buna-N, Thiokol rubbers.
39	29/10	Fuels - Types of fuels
40	29/10	Calorific value - numerical problems.
41	30/10	Analysis of coal, Refining of Petroleum
42	31/10	Knocking, Octane number, Cetane number
43	5/11	Cracking of oils
44	6/11	Alternative fuels -
45	8/11	UNIT - IV Advanced Engg. Materials
46	12/11	Composites:- Definition, Constituents classification
47	13/11	Particle, fibre and structural reinforced Composites
48	14/11	Properties & Engineering applications.
49	15/11	Reactors:- classifications, functions, of reactors , Appl
50	16/11	reaction , factors affecting the reactor, materi
51	18/11	Lubricants:- classification, functions of Lubricants
52	19/11	Mechanism, Properties of lubricating oils, and appli
53	20/11	Building materials
54	21/11	Portland Cement
55	22/11	Constituents of Portland Cement
56	26/11	Phases of Cement
57	27/11	Reactivity of clinkers.
58	28/11	Setting & Hardening process of Cement
59	29/11	Theory of Lubrication
60	30/11	Exam Conducted.
61	2/12	Unit - V Surface Chemistry & Applicat
62	3/12	Introduction to Surface Chemistry
63	4/12	Colloids, micelle formation

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No.	Date	Topics Covered
65	5/12	Preparation of nanometals & Nano metaloxides
66	6/12	Chemical & electrochemical methods
67	6/12	Stabilizing agents, Characterization of surface by
68	9/12	XRD, (x-ray diffraction)
69	10/12	SEM, TEM
70	10/12	Solid-gas interface, Solid-liquid interface
71	11/12	Adsorption Isotherms
72	11/12	Types of Adsorption Isotherms
73	12/12	BET equation
74	13/12	applications of colloids
75	16/12	application of nano materials
76	16/12	Catalysis, medicine,
77	17/12	Sensors.
78	18/12	exam conducted
79	19/12	exam conducted

Name of Faculty Member : Dr. K.N. Shashikumar

Closing Date : 19/12/2019

Signature of Faculty Member : 

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Utukur (V), C.K.Dinne (M), Kadapa (Dist.), A.P.

Faculty Name: B. Ammanni

Subject Name: PS&P

Year & Semester: I-I

Branch: ECE

Total no. of periods: 80

S.No.	Unit No.	Topics	No. of periods
1	1	Computer Fundamentals: what is a computer; Evolution of computers, Generations of computers, classification of computers, Anatomy of a computer, Memory revisited, Introduction to operating systems. operational overview of a CPU. Introduction to programming, Algorithms and Flow charts: Programs and programming, Programming languages, compiler, loader, Interpreter, Linker, Program execution, 4 th generation languages, 5 th generation languages, classification of programming languages, structured programming concept, Algorithms, Pseudo-code, Flowcharts, Strategy for designing algorithms, Tracing an algorithm to depict logic, specification for converting algorithms into programs	13

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S.No.	Unit No.	Topics	No. of periods
	2	<p>Introduction, the problem-solving Aspect, topdown design, implementation of algorithms, the efficiency of algorithms, the analysis of algorithms. Fundamental algorithms: Exchanging the values of two variables, counting, summation of a set of numbers, factorial computation, sine function computation, generation of Fibonacci sequence, reversing the digits of an integer.</p>	14
	3	<p>Types, operators and expressions: variable names, datatypes and sizes, constants, declarations, arithmetic operators, relational and logical operators, type conversions, increment and decrement operators, bitwise operators, assignment operators and expressions, conditional expressions, precedence and order of evaluation. Input and output: standard input and output, formatted output - printf, formatted input - scanf.</p>	18

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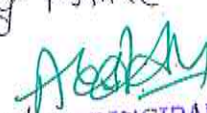
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Subject name:

Year & SEM:

Total no of periods:

S.No	Unit No	Topics	No of periods
	3	Control Flow: statements and Blocks, if-else, else-if, switch, Loops- while and for, Loops- DOWHILE, breaks and continue, goto and labels Functions and Program structure: Basics of functions, functions returning non-integers, external variables, scope variables, header variables, register variables, block structure, initialization, recursion, the C Preprocessor.	
	4	Factoring Methods: Finding the square root of a number, the smallest divisor of a number, the greatest common divisor, of two integers, generating prime numbers. Pointers and arrays: pointers and addresses, pointers and arrays, arithmetic, character pointers and	14


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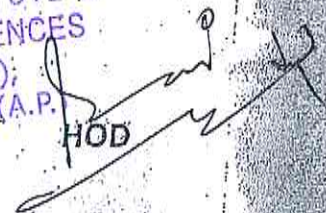
S.No	Unit-No	Topics	No of periods
		<p>Multi-dimensional arrays, initialization of arrays, pointers vs multi-dimensional arrays, command line arguments, pointers to functions, complicated declarations.</p> <p>Array Techniques: Array order reversal, finding the max number in an array, removal of duplicates from an ordered array, finding the kth smallest element.</p> <p>5. Sorting and searching: sorting by selection, sorting by exchange, insertion, quick sorting, Binary search</p> <p>Structures: Basics of functions, structures and functions, arrays of structures, pointers to structures, self-referential structures, table lookup, typedef, union, bit-fields, variable-length argument lists, formatted input-scanf, file access, stdin, &lt;math>exit</math>, Line Input and output, miscellaneous functions.</p>	

B. Ammani

Signature & Name of the Faculty

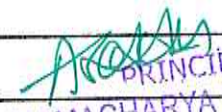
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No.	Date	Topics Covered
1	24/8	What is computer? Evolution of computers
2	26/8	Generations of computers
3	28/8	Classification of computers
4	30/8	Anatomy of a computer. Input devices
5	4/9	output devices,
6	6/9	Mother board components
7	8/9	Memory Types, Interface unit
8	7/9	Memory revisited: Introduction to operating system
9	7/9	Operational view of a CPU
10	17/9	Programs and Programming, Programming Language
11	12/9	compilers, Interpreter, loader
12	12/9	Linker, Program execution
13	12/9	Fourth generation languages, Fifth generation language
14	16/9	Classification of programming languages,
15	17/9	Problem-oriented and Logic-based programming language
16	18/9	Structured programming concept: TOP-down Analysis
17	20/9	Sub-division of Problem, Modular Programming, code
18	21/9	Algorithms, pseudo-code
19	23/9	Flowcharts with examples
20	24/9	Strategy for Designing Algorithms.
21	25/9	Tracing an algorithm to depict logic, converting alg into Prog
22	25/9	Introduction to Problem-solving aspect
23	26/9	TOP-down Design
24	26/9	Implementation of algorithms
25	28/9	The efficiency of algorithms
26	30/9	The Analysis of algorithms
27	3/10	Exchanging values of two variables
28	3/10	Summation of a set of numbers, factorial computation
29	3/10	sine function computation
30	4/10	Generation of the Fibonacci sequence.


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No.	Date	Topics Covered
33	9/10	Variables, Rules for naming variables UNIT-3
34	10/10	Data types and ranges
35	10/10	constants, declarations
36	11/10	Declarations of variables, Arithmetic & Relational operators
37	14/10	Logical operators, bit-wise operators
38	21/10	increment/decrement, assignment operators
39	23/10	expressions → conditional operators
40	24/10	Precedence and order evaluation
41	24/10	Standard Input and output
42	25/10	formatted output - printf, formatted input - scanf
43	25/10	statements and blocks, if-else, else-if
44	28/10	Switch, for loop
45	30/10	while, do-while loop
46	30/10	break and continue, goto labels, Basics of func
47	31/10	functions returning non-integers, extern variables
48	31/10	scope and header variables
49	1/11	register variables, block structure
50	6/11	Initialization, recursion, the C Preprocessor
51	8/11	square root of a number, smallest divisor UNIT-4
52	11/11	GCD and generating prime numbers
53	13/11	Pointers and addresses
54	14/11	Pointers and function arguments
55	14/11	Pointers and arrays, address arithmetic
56	14/11	character pointers and Functions
57	15/11	Functions Definition, Parameter passing Methods
58	16/11	Pointer Array: Pointers to Pointers
59	18/11	Arrays: Types of arrays, Initialization of arrays
60	20/11	Single and Two Dimensional arrays
61	21/11	Multidimensional arrays with pointers
62	21/11	Initialization of Pointer Arrays
63	22/11	command-line arguments, Pointers to Functions



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 Utukur, C.K.Dinne (V&M), Kadapa Dist.

LESSON PLAN

ACADEMIC YEAR: 2019 YEAR & SEM.: 1 - I
 NAME OF THE SUBJECT & CODE: Problem Solving and Programming - 19A0511
 BRANCH: ES/EC/E
 NAME OF THE FACULTY: P. Randa Sarina TOTAL NO. OF PERIODS: 78

SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
1.	I	computer fundamentals: What is a computer, Evolution of computers, Generations of computers, classification of computers, Anatomy of a computer, memory revisited, Introduction to OS, operational overview of a CPU.	
2.		Introduction to programming, Algorithms and flowcharts: Programs and programming, Programming languages, compiler, Interpreter, loader, linker, program execution, fourth generation languages, SQL, classification of programming languages, structured programming concept, Algs, Pseudocode, flowcharts, strategy for designing algorithms, tracing an algm. to depict logic, specification for converting algorithms into programs.	20
3.	II	Introduction, the problem solving aspect, top down design, Implementation of algorithms, the efficiency of algorithms, the analysis of algorithms.	6
4.		Exchanging the values of two variables, counting, summation of a set of numbers, PRINCIPAL ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES, Utukur, C.K.Dinne (V&M), Kadapa - 516 003. (A.P.) computation, sine function, complexity of the fibonacci sequence, recursive algorithms of an integer.	7

SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
5.	III	Variable names, data types and sizes, constants, declarations, arithmetic operators, relational and logical operators, type conversions, incr and decr operators, bitwise operators, assignment operators and expressions, conditional expressions precedence and order of evaluation.	20
6.		Input and output: std. i/p and o/p, formatted o/p - printf, formatted i/p - scanf. ctrl-flow: statements and blocks, if-else, else-if, switch, loops - while and for, loops - do while, break and continue, goto and labels. functions and program structure: Basics of functions, functions returning non-integers, external variables, scope variables, header variables, register variables, block structure, initialization, and recursion, the C preprocessor.	
7.	IV	sqroot of a no., the smallest divisor of a no., the GCD of two integers, generating prime no.s	15
8.		Pointers & Arrays: ptrs and addresses, ptrs and function arguments, ptrs and arrays, address arithmetic, character ptrs & fns., ptr array: ptr to ptr, multi dimensional arrays, initialization, ptr vs multi dimensional array, command line arguments, ptr to functions, complicated declarations.	
9.		Array order reversal, max. no. in a set, removal of duplicates, kth smallest element.	10
10.	V	Sorting & searching: selection, Bubble, insertion, Quick, binary search.	
11.		Structures: structures & functions, arrays, ptrs, set represental structures, table lookup, typedef, unions, bit fields.	
12.		Some other features: variable length argument lists, formatted i/p - scanf, file access and handling, static & extern, inline i/p & o/p, miscellaneous functions.	

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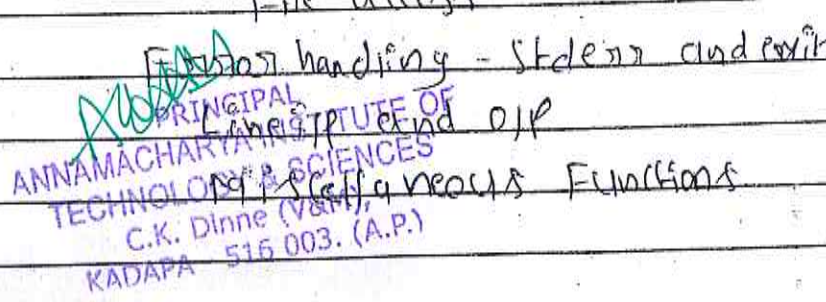
ACADEMIC DIARY

No.	Date	Topics Covered
1	26.8.19	<u>UNIT-I</u> : computer fundamentals: Def. of computer
2	27.8.19	Evolution and Generations of computer
3	28.8.19	classification, Anatomy
4	28.8.19	memory revisited
5	29.8.19	Introduction to OS, operational overview of a CPU
6	30.8.19	Introduction to programming, Algorithms and flowcharts
7	31.8.19	programs and programming, programming languages
8	3.9.19	compilers, Interpreter, linker, loader
9	4.9.19	Program Execution
10	5.9.19	HGL
11	7.9.19	5GL
12	9.9.19	classification of programming languages
13	12.9.19	structured programming concept
14	16.9.19	Algorithms
15	17.9.19	pseudocode, flowcharts,
16	18.9.19	strategy for designing algorithms
17	18.9.19	Tracing an algorithms
18	19.9.19	converting algorithms into flowchart
19	19.9.19	<u>UNIT-II</u> : Types, operators and expressions: variable name
20	21.9.19	data types and sizes, constants, declarations,
21	23.9.19	arithmetic operators, relational & logical operators
22	24.9.19	Type conversion, incre and decre operators,
23	25.9.19	bitwise operators, assignment operators & express
24	25.9.19	- ops, conditional and precedence evaluation
25	26.9.19	Input and output: Printf and scanf.
26	27.9.19	functions and program structures: Basics of functions,
27	28.9.19	functions returning non-integer values,
28	30.9.19	external, scope, headers, registers, variables
29	1.10.19	block structure
30	3.10.19	Initialization, recursion, the

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No.	Date	Topics Covered
33	9.10.19	Top down design
34	10.10.19	Implementation of algorithms
35	19.10.19	Efficiency of algorithms
36	21.10.19	Analysis of algorithms
37	22.10.19	fundamental algorithms: exchanging the values of 2 variables, counting
38	23.10.19	
39	23.10.19	Summation of a set of numbers
40	28.10.19	factorial computation
41	29.10.19	sine function computation
42	30.10.19	generation of the fibonacci sequence
43	30.10.19	reversing the digits of an integer
44	31.10.19	<u>UNIT - V</u> Selection sort
45	31.10.19	Exchange sort
46	6.11.19	Insertion sort
47	6.11.19	Binary search
48	6.11.19	structures: Basics of structures
49	11.11.19	structures and Functions
50	11.11.19	Arrays of structures
51	18.11.19	Pointers to structures
52	18.11.19	Self-referential structures
53	19.11.19	table lookup
54	19.11.19	typedef, unions
55	20.11.19	bit-fields
56	20.11.19	Some other features: variable-length arguments
57	21.11.19	Formatted input - scanf
58	23.11.19	File access
59	25.11.19	Error handling - stderr and exit
60	26.11.19	Final exam
61	26.11.19	Final exam
62		
63		


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Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name: S. Adil Babu

Subject name: Communicative Eng

Year & SEM:

Total no of periods:

S.No	Unit No	Topics	No of periods
1	Unit - I	<p><u>Skills -</u></p> <ol style="list-style-type: none"> 1. Listening - Identifying the topic, the context and pieces of information by listening to short-audio text 2. Speaking - Asking and answering general questions on familiar topics 3. Reading - Skimming to get the main idea 4. Writing - Beginning and ending of para <p><u>Grammar and Vocabulary</u></p> <ol style="list-style-type: none"> 1. Content and functions words 2. Word-forms: verbs, nouns, adjectives, adverbs 3. Nouns - countables and uncountables Singular and plural 4. Basic sentence structures 5. Simple questions forms - WH questions 6. Word order in sentences 	
2	Unit - II	<p><u>Skills</u></p> <ol style="list-style-type: none"> 1. Listening: Answering a series of questions about main idea 2. Speaking: discussions in pairs, small group 3. Reading: identifying the sequence of ideas 4. Writing: Paragraph Writing using suitable cohesive devices <p><u>Grammar and Vocabulary</u></p> <ol style="list-style-type: none"> 1. Cohesive devices - linkers, and transitional 2. use of zero articles 3. prepositions 	

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S.No	Unit-No	Topics	No of periods
3	Unit - III	<p><u>Skills</u></p> <ol style="list-style-type: none"> 1. Listening - global comprehension and summarizing 2. Speaking: discussing on specific topics 3. Reading: Reading a Text in detail 4. Writing: Summarizing <p><u>Grammar and Vocabulary</u></p> <ol style="list-style-type: none"> 1. Tenses, Verbs 2. Subject and Verb agreement 3. Speech 4. Reporting verbs 	
4	Unit - IV	<p><u>Skills</u></p> <ol style="list-style-type: none"> 1. Listening - Making predictions and course 2. Speaking: Role play & practice 3. Reading: studying the use of graphic element 4. Writing: information transfer <p><u>Grammar and Vocabulary</u></p> <ol style="list-style-type: none"> 1. Quantifier expression 2. Adjectives, adverbs 3. Comparing and contrasting 4. degree of comparison, use of antonyms 	
5	Unit - V	<p><u>Skills</u></p> <ol style="list-style-type: none"> 1. Listening - identifying key terms, understanding 2. Speaking - formal oral presentations 3. Reading - reading for comprehension 4. Writing - writing structured essays <p><u>Grammar and Vocabulary</u></p> <ol style="list-style-type: none"> 1. Editing short texts 2. Identifying and correcting common errors 3. usage of articles, prepositional phrases, sub, verb agreement 	

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ACADEMIC DIARY

No.	Date	Topics Covered
1	26/8	<u>Unit - I</u> <u>Listening</u> : Identifying the topic, the context, specific pieces of
2	27/8	information by listening to short audio texts and answering a series of
3	28/8	<u>Speaking</u> : Asking and Answering general questions on familiar topics
4	30/8	such as home, family, work, studies, and interest, introducing oneself
5	30/8	<u>Reading</u> : Skimming to get the main idea of a text, scanning to
6	3/9	look for specific pieces of information -
7	4/9	<u>Writing</u> : Beginning and ending of paragraph - introducing the
8	5/9	topic, summarizing the main idea or providing a transition to the next
9	6/9	<u>Grammar and vocabulary</u> : Content words and function words
10	6/9	Word forms: verb forms, nouns, adjectives and adverbs:
11	11/9	nouns: countable and uncountable nouns: Singular and plural
12	12/9	basic sentence structures, simple question forms, word order -
13	13/9	<u>Unit - II</u> <u>Listening</u> : Answering a series of questions about
14	13/9	main idea and supporting ideas after listening to audio text.
15	16/9	<u>Speaking</u> : Discussion in pairs/small groups on specific topics followed
16	17/9	by short structured talks.
17	18/9	<u>Reading</u> : Identifying sequence of ideas, recognizing verbal
18	19/9	techniques that help to link the ideas in a paragraph together.
19	20/9	<u>Writing</u> : paragraph writing using suitable cohesive devices
20	20/9	mechanics of writing - punctuation, capital letters
21	23/9	<u>Grammar</u> : Cohesive devices -
22	24/9	linkers, sign post and transition signals:
23	25/9	use of articles
24	26/9	zero articles
25	27/9	use of prepositions -
26	27/9	Exercise on prepositions -
27	1/10	<u>Unit - III</u> <u>Listening</u> : Listening for global comprehension
28	3/10	and summarizing what is listened to.
29	4/10	<u>Speaking</u> : Discussing specific topics in pair or small groups
30	9/10	and reporting what is discussed.

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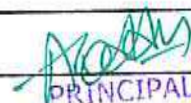
ACADEMIC DIARY

Sl. No.	Date	Topics Covered
3	10/10	Context clue, Strategies to use text clue for comprehension
4	11/10	Writing: Summarising - identifying main ideas and
5	11/10	rephrasing what is read: avoiding redundancy and
6	12/10	repetitions.
7	12/10	Grammar: Verbs - Introduction
8	21/10	Tenses and its kind
9	22/10	Sub - verb agreement -
10	23/10	Direct and indirect speech
11	24/10	Reporting verb for academic purpose.
12	25/10	Unit IV - Listening: Making predictions while listening to
13	25/10	conversations/Transitional dialogue without video listening with video
14	25/10	Speaking: Role play for practice of conversational English in
15	28/10	academic contexts - Asking for and giving information/direction.
16	29/10	Reading: Studying the use of graphic elements in text to
17	31/10	convey information, reveal trends/patterns/relationships
18	1/11	Communicative process or display complicated data
19	1/11	Writing Information transfer, describe,
20	2/11	Compare, contrast, identify significance/trend
21	4/11	based on information provided in figure/chart/graph/table
22	5/11	Grammar Quantifying Expression -
23	6/11	Adjectives -
24	8/11	Adverbs.
25	8/11	Comparing and contrasting
26	11/11	Degrees of Comparison
27	12/11	Use of antonyms
28	13/11	Exercises on degrees.
29	14/11	Exercises on adjectives -
30	15/11	Unit - V Listening: Identifying the key terms,
31	16/11	understanding the concepts and answering a series of
32	18/11	questions test. comprehension
1-7	19/11	Speaking: Formal oral presentation on topic

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Sl. No.	Date	Topics Covered
5	21/11	Reading - Reading for comprehension
6	22/11	Writing: Writing structured essays on specific topics
7	23/11	using suitable clauses and devices.
8	23/11	<u>Grammar</u> Editing short texts.
9	23/11	Identifying and correcting common errors
10	25/11	Repetition of Articles
11	27/11	Repetition of prepositions
12	28/11	Repetition of Tenses
13	27/11	Repetition of Subject and verb agreement
14	29/11	Revision of unit I
15	2/12	Revision unit - II
16	3/12	Revision unit - III
17	4/12	Revision unit IV
18	5/12	Revision unit V
19	9/12	Class - tests
20	10/12	Assignments
21	12/12	conducting personal
22	15/12	explanations initiated done by students
23	17/12	Doubts Clarifications
24	18/12	Doubts Clarifications
	19/12	


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Name of Faculty Member : S. Adil Bama

Closing Date : 19/12/19

Signature of 



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
Utukur (V), C.K.Dinne (M), Kadapa (Dist.), A.P.

Faculty Name: B. Ammanni

Subject Name: PS&P

Year & Semester: I-I

Branch: EEE

Total no. of periods: 80

S.No.	Unit No.	Topics	No. of periods
1	1	Computer Fundamentals: what is a computer; Evolution of computers, Generations of computers, classification of computers, Anatomy of a computer, Memory revisited, Introduction to operating systems, operational overview of a CPU. Introduction to programming, Algorithms and Flow charts: Programs and Programming, Programming languages, compiler, loader, Interpreter, linker, Program execution, 4 th generation languages, 5 th generation languages, classification of programming languages, structured programming concept, Algorithms, Pseudo-code, Flowcharts, Strategy for designing algorithms, Tracing an algorithm to depict logic, specification for converting algorithms into Programs	13

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S.No.	Unit No.	Topics	No. of periods
	2	Introduction, the Problem-solving Aspect, topdown design, implementation of algorithms, the efficiency of algorithms, the analysis of algorithms. Fundamental algorithms: Exchanging the values of two variables, counting, summation of a set of numbers, factorial computation, sine function computation, generation of Fibonacci sequence, reversing the digits of an integer.	14
	3	Types, operators and Expressions: variable names, datatypes and sizes, constants, declarations, arithmetic operators, relational and logical operators, type conversions, increment and decrement operators, bitwise operators, assignment operators and expressions, conditional expressions, precedence and order of evaluation. Input and output: standard input and output, formatted output - printf, formatted input - scanf.	18

Signature and Name of the Faculty

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name:

Subject name:

Year & SEM:

Total no of periods:

S.No	Unit No	Topics	No of periods
	3	Control Flow: statements and Blocks, if-else, else-if, switch, Loops- while and for, Loops- DOWHILE, breaks and continue, goto and labels Functions and Program structure; Basics of functions, functions, returning non-integers, external variables, scope variables, header variables, register variables, block structure, initialization, recursion, the C PreProcessor.	
	4	Factoring Methods: Finding the square root of a number, the smallest divisor of a number, the greatest common divisor, of two integers, generating prime numbers. Pointers and arrays addresses, pointers and function arguments, pointers and arrays address	14

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S.No	Unit-No	Topics	No of periods
	5	<p>Multi-dimensional arrays, initialization of arrays, pointer vs multi-dimensional arrays, command line arguments, pointers to functions, complicated declarations.</p> <p>Array Techniques: Array order reversal, finding the max number in a set, removal of duplicates from an order array, finding the kth smallest element.</p> <p>Sorting and searching: sorting by selection, sorting by exchange, insertion, quick sorting, Binary search</p> <p>Structures: Basics of functions, structures and functions, arrays of structures, pointers to structures, self-referential structures, table lookup, typedef, union, bit-fields, variable-length argument lists, formatted input-scanf, file access, stderr, exit, Line Input and output, miscellaneous functions.</p>	14

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B. Ammanni

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Signature & Name of the Faculty

ACADEMIC DIARY

No.	Date	Topics Covered
1	24/8	what is computer? Evolution of computers.
2	26/8	Electrical Era and Generations of computer
3	28/8	classification of computers
4	30/8	Anatomy of a computer, Input Devices
5	4/9	output devices
6	6/9	mother board components
7	6/9	memory Types, Interface unit
8	7/9	memory revisited, operating system Introduction
9	7/9	operational view of a CPU
10	11/9	Programs & Programming, Programming Languages
11	12/9	compilers, Interpreter, Loader
12	12/9	Linker, Program Execution
13	12/9	Fourth & Fifth generation Languages
14	13/9	classification of Programming Languages
15	16/9	Problem-oriented and Logic-based Programming Languages
16	17/9	structured Programming concept: Top-down Analysis
17	18/9	sub-division of Problem, Modular Programming, code
18	20/9	Algorithms, Pseudo-code
19	21/9	Flowchart Symbols with examples
20	23/9	strategy for Designing Algorithms
21	24/9	Tracing an algorithm to depict logic, converting alg into ^{Program}
22	25/9	Introduction - Problem Solving Aspect UNIT-2
23	25/9	Top down design
24	26/9	Implementation of algorithms
25	26/9	The efficiency of algorithms
26	28/9	The Analysis of algorithms
27	30/9	Exchanging values of two variables
28	3/10	summation of a set of numbers
29	3/10	sine function computation
30	3/10	Generation of the Fibonacci sequence
31	11/10	summation the digits of numbers

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ACADEMIC DIARY

No.	Date	Topics Covered
33	9/10	variables, Rules for naming variables UNIT-3
34	10/10	Data types and ranges
35	10/10	constants, declarations
36	11/10	Declarations of variables, Arithmetic & Relational operators
37	14/10	Logical operators, bitwise operators
38	21/10	increment/decrement, assignment operators
39	23/10	Expressions & conditional operators
40	24/10	Precedence and order Evaluation
41	24/10	Standard Input and output
42	25/10	formatted output - printf, formatted input - scanf
43	25/10	statements and Blocks, if-else, else-if
44	28/10	switch, for loop
45	30/10	while, do-while loop
46	30/10	break and continue, goto labels, Basics of functions
47	31/10	Functions returning non-integers, extern variables
48	31/10	scope and header variables
49	1/11	register variables, block structure
50	6/11	Initialization, recursion, C Preprocessor
51	8/11	Square root of a number, smallest-divisor UNIT-4
52	11/11	GCD and generating Prime numbers
53	13/11	Pointers and addresses
54	14/11	Pointers and function arguments
55	14/11	Pointers and arrays, address arithmetic
56	14/11	Character pointers and Functions
57	15/11	Functions definition, Parameter Passing Methods
58	16/11	Pointer Arrays: pointers to pointers
59	18/11	Arrays: Types of arrays, Initialization of arrays
60	20/11	single and Two dimensional arrays
61	21/11	Multidimensional arrays with pointers
62	21/11	Initialization of pointers to Functions
63	22/11	command-line arguments, pointers to Functions

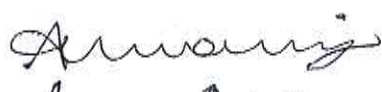
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ACADEMIC DIARY

S.	Date	Topics Covered
5	25/11	Array order reversal, removal duplicates from array
6	28/11	finding the maximum number in a set, finding k^{th} smallest ^{element}
7	28/11	sorting by selection, exchange UNIT-5
8	29/11	sorting by insertion, Quick sort
9	30/11	Quick sort, Binary search
10	2/12	structure definition and syntax, examples.
11	4/12	structures and functions: single value, by address
12	5/12	structures and functions: ^{including} by entire structure
13	5/12	arrays of structures, pointers to structures
14	6/12	self-referential structures
15	7/12	table lookup, type def, unions
16	9/12	bit-fields, variable length argument list, file access
17	11/12	Miscellaneous Functions: Mathematical, string funs
18	12/12	command execution, unsetc; Random number Generation
19	12/12	character conversion funs, Line Input and output
20	16/12	std err and exit, Error Handling
1	18/12	std Input - scanf
2	19/12	File access; File Functions
3	19/12	File modes, examples.

Name of Faculty Member : B. Ammanni

Closing Date : 19/12/19

Signature of Faculty Member : 


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SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
3	III.	Transistor as a switch, Junction field effect transistor (JFET), Theory and operation of JFET. o/p characteristics, Transfer characteristics, configurations of JFET	1
		CD, CS & CG configurations.	1
		JFET Application, JFET as an Amplifier, JFET as a switch	2
		Comparison of BJT & JFET, MOSFET	1
		The Enhancement and depletion	1
		MOSFET static characteristics of MOSFET, Application of MOSFET.	1
		Oscillators & OP-Amps: sinusoidal oscillators, Barkhausen criteria for oscillator operation, components of an oscillator - transistor Amplifier	1
		circuit, Feed back circuit's & oscillator circuit's, classification of oscillators LC tuned, RC phase shift oscillator circuit's.	2
		Operational Amplifiers: (OP-Amps):-	2
		Symbol of an OP-Amp, single i/p and dual i/p OP-Amps, characteristics of an Ideal OP-Amps, Basic forms of OP-Amps - Inverting & Non-Inverting Amplifiers, Applications of OP-Amps, Summing, Differential integrator, Differential Amplifier.	1
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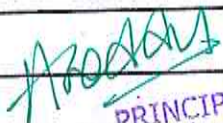
ACADEMIC DIARY

No.	Date	Topics Covered
1	2/7	Introduction about electronics
2	6/7	UNIT-I:- semiconductor DEVICES:- intrinsic semiconductor
3	8/7	electron-Hole pair generation
4	9/7	conduction in intrinsic semiconductor's extrinsic semi
5	15/7	-ductors - N-type & P-type semiconductors.
6	16/7	comparison of N-type & P type semiconductors.
7	16/7	P-n Junction - drift & diffusion currents.
8	20/7	The PN Junction Diode - Forward bias
9	22/7	Reverse bias - Volt-Ampere characteristics
10	22/7	Diode specifications, Application of Diode,
11	23/7	Diode as a switch; Diode as a Rectifier
12	26/7	Half wave Rectifier, Full-wave rectifier,
13	27/7	F.W. Bridge rectifier, Rectifiers with
14	27/7	filters. Zener Diode -
15	29/7	V-I characteristics, Zener Diode as
16	1/8	voltage Regulator.
17	5/8	UNIT-II BJT & FET'S:- Bipolar Junction
18	6/8	Transistor (BJT) - Types of Transistor, operati
19	13/8	of NPN & PNP Transistor, I/P - O/P characte
20	17/8	stics of BJT-CE, & CC configuration
21	19/8	Relation B/w I_C , I_B & I_E . Transistor biasing
22	24/8	Fixed bias, voltage Divider Bias, transistor
23	24/8	Application - Transistor as an Amplifier,
24	26/8	transistor as a switch. Junction field
25	27/8	effect transistor (JFET) theory and
26	28/8	operation of JFET O/P characteristics
27	31/8	Transfer Amplifier. JFET as a switch
28	13/9	Comparison of BJT & JFET. MOS FET -
29	16/9	The enhancement and depletion MOS FE

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 E. K. Dinne (V. No. 10)
 514003

ACADEMIC DIARY

No.	Date	Topics Covered
33	24/9	UNIT-III Oscillators and op-Amps:- sinusoidal
34	27/9	oscillators, Barkhausen criteria for oscillation
35	29/9	operation, components of an oscillator
36	01/10	transistor amplifier circuits.
37	5/10	feedback circuits & oscillators
38	10/10	circuits. "Exam-II-Unit"
39	14/10	classification of oscillators, LC TC
40	15/10	RC phase shift oscillator circuit
41	19/10	Operational Amplifier (op-Amps) - symbol of a
42	27/10	single i/p & dual i/p op-Amps. characteristics
43	22/10	of an ideal op-Amp, basic forms of
44	28/10	op-Amps. Inverting & non-inverting Amplifier
45	29/10	Applications of op-Amps.
46	2/11	Summing, Differential, integrator
47	4/11	Differentiator Amplifier.
48	5/11	Previous question papers discussed


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Utukur, C.K.Dinne (V&M), Kadapa Dist.

LESSON PLAN

ACADEMIC YEAR: 2019-20

YEAR & SEM.: II - I

NAME OF THE SUBJECT & CODE: Discrete Mathematics

BRANCH: CSE

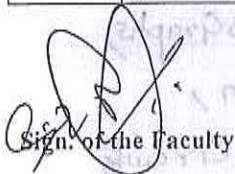
TOTAL NO. OF PERIODS: _____


NAME OF THE FACULTY: _____

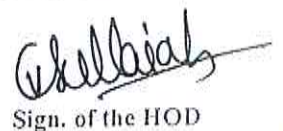
SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
	<u>I</u>	<u>Mathematical Logic:</u> Introduction, Connectives, Normal forms, Theory of inference for Statement Calculus, The predicate Calculus, Inference theory of Predicate Calculus	
	<u>II</u>	<u>Set Theory</u> Basic concepts of Set theory, Representation of discrete structures, relations & ordering, functions, recursion	
	<u>III</u>	<u>Algebraic Structures:</u> Algebraic systems: Examples & General properties, Semi Groups & monoids, Polish Expressions & their compilation Groups: Definition & Examples, Subgroups & Homomorphism. Group codes	
	<u>IV</u>	<u>An Introduction to Graph Theory</u> Definition & Examples, Subgraphs, complements, Graph isomorphism, Vertex Degree: Euler trails & Circuits	

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SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
	I- II	<p>Planar Graphs, Hamilton Paths & Cycles, Graph coloring & Chromatic polynomials.</p> <p>Trees: Definition, properties, Examples, Rooted Trees, Trees & sorting, weighted trees & prefix codes, Bi connected components & articulation points</p> <p><u>Fundamental principles of counting</u></p> <p>The Rules of Sum & product, Permutations, Combinations: Binomial theorem, Combinations with repetition</p> <p>Principle of inclusion & Exclusion</p> <p>Principle of inclusion & Exclusion</p> <p>Generalizations of Principle nothing is at right place, root polynomials, Arrangement with forbidden positions</p> <p>Generating functions: Introductory Examples, Definition & Example, Calculation Techniques, partition of integers, Exponential Generating functions, Summation operator.</p>	
	V		

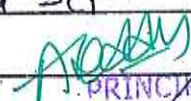

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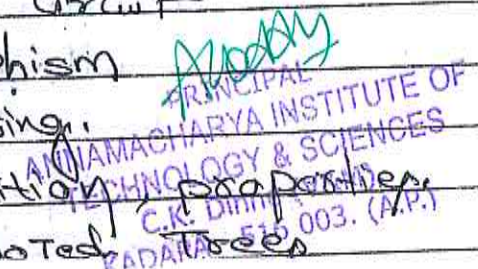
ACADEMIC DIARY

S. No.	Date	Topics Covered
	1/7/19	Introduction, Statements & Notations
	2/7/19	Connectives, statement formulas
	3/7/19	Tautology, Contradiction
	4/7/19	Equivalence with Tables
	6/7/19	Tautology w/o tables, Duality, Law
	6/7/19	Normal Forms
	8/7/19	CNF, DNF
	9/7/19	PDNF Construction with Tables
	10/7/19	PDNF w/o Tables
	11/7/19	PCNF with & without tables
	15/7/19	PDNF to PCNF, vice versa conversion, ^{Theory of} Inference
	16/7/19	Rules of inference, Rule p & T
	16/7/19	Problems using Rule p & T
	17/7/19	Rule cp
	18/7/19	Indirect Method, Proof by Contradiction
	20/7/19	Automatic Theorem Proving
	20/7/19	Predicate Calculus
	22/7/19	Predicate Calculus, Inference theory of Predicate Calculus
	23/7/19	^{Inference} theory of predicate calculus
	25/7/19	conducted exam on unit-1
	27/7/19	Set Theory - Basics of set theory
	27/7/19	Basics of S.T (def, venn diagrams, set operations)
	29/7/19	Representation of discrete sets, Relation & its
	30/7/19	Properties of a Binary relation
	31/7/19	Properties, Relation matrix & its Graph
	1/8/19	Partition & Covering of a set
	3/8/19	Equivalence Relation
	3/8/19	Equivalence Relation
	5/8/19	Compatibility relation
	6/8/19	Max Compatibility b/w


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No.	Date	Topics Covered
33.	13/8/19	function, introduction, Types of function
34.	14/8/19	Composition of functions, Inverse function
35.	17/8/19	Conducted Exam on Unit II
36.	17/8/19	Recursive function
37.	19/8/19	Algebraic structures Introduction, definition
38.	20/8/19	Laws of Binary operations
39.	21/8/19	Homomorphism, Epimorphism, monomorphism, Isomorphism
40.	22/8/19	Semi Group & monoid
41.	24/8/19	Sub semi group, Sub monoid, Homomorphism
42.	24/8/19	Problems on Semi Group & monoid
43.	27/8/19	Group: Definition, Abelian Group
44.	28/8/19	Sub Group, Group Homomorphism.
45.	11/9/19	Cyclic Group, Group Codes
46.	12/9/19	Lattices introduction UB, LB, LUB, GLB
47.	16/9/19	properties of Lattices
48.	17/9/19	special Lattices
49.	18/9/19	Lattice Homomorphism, sublattice
50.	19/9/19	Identifying Lattices or not
51.	20/9/19	Conducted exam on unit III
52.	21/9/19	Types of Lattices
53.	21/9/19	Boolean Algebra
54.	23/9/19	Introduction to Graph Theory: Def & Examples
55.	24/9/19	Graph Terminology
56.	25/9/19	Sub Graphs & Complements
57.	26/9/19	Walk, Trail, path & Cycle
58.	30/9/19	Euler Trail & Circuit
59.	3/10	Graph isomorphism
60.	4/10	Graph colouring.
61.	9/10	Trees: Definition, Properties, Minimal Rooted Trees



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Date	Topics Covered
16/10	weighted trees and prefix codes
17/10	Biconnected components and articulation
19/10	The rules of sum and product
21/10	permutations and combinations
22/10	The Binomial theorem.
23/10	combinations with Repetition.
24/10	The principals of inclusion and exclusion
26/10	"
28/10	calcolation techniques
29/10	"
30/10	partition of integers
31/10	The exponential
2/11	Generating functions.
2/11	summation operators
4/11	"
5/11	Revision
6/11	Previous papers Discussion
7/11	"

A. Srinivas

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Name of Faculty Member : S. Z. Pasveen

Dating Date : 8/11/19

Time - Table



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
Utukuru (V), C.K. Dinne (M), Kadapa Dist., A.P.

DEPARTMENT OF MECHANICAL ENGINEERING

LESSON PLAN

Academic Year: 2018-19

Class & Semester: IV & II

Subject : Industrial Engineering

No. of Periods : 100.

Faculty Name : Y. UDAY KUMAR

SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estimated No.of Classes
1	I	<ul style="list-style-type: none"> * Concepts of management, administration and organization. * Functions of management. * Taylor's Scientific management. * Fayol's Principles of management. * Douglas Mc. Gregor's Theory X & Y. * Theory of motivation, Maslow's Hierarchy of human needs. * organizational structures. * Concepts related to organization - Departmentation & Decentralization. 	20
2.	II	<p><u>Plant Location</u> :- * Definition, Factors affecting the plant location.</p> <ul style="list-style-type: none"> * Comparison of Rural & Urban Sites * Selection of plant location, * Types of production. <p><u>Plant layout</u> :- * Definition, objectives</p> <ul style="list-style-type: none"> * Types of plant layout 	20

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SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estimated No.of Classes
3.	III	<ul style="list-style-type: none"> * Functions - objectives, Types. * Selection criteria of MHE. <u>work study</u>: - Definition, objectives. * Method study - Steps involved. * Various types of process charts. * <u>work measurement</u>: Definition, Time study - steps involved, equipment * Different methods of performance rating. * Allowances, ST. Calculation. * work sampling, Definition, steps. 	19
4	IV	<ul style="list-style-type: none"> <u>Inventory Models</u>: - Deterministic models * EOQ models - with & without shortages models. * IM. with price Breaks - probabilistic models. * Discrete & continuous variables. * Inventory control systems. 	23
5.	V	<ul style="list-style-type: none"> <u>Inspection & Quality Control</u>: - SPC, * Variables & attributes - control charts 'X & R' PCC * Acceptance sampling plan - single, double, OC curves. * Introduction to TQM - Quality circles - BIS & ISO standards, importance 	19

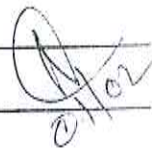
ACADEMIC DIARY

No.	Date	Topics Covered
		<u>UNIT-I</u>
1	17/12	Concepts of Management - Administrative & organizational
2	17/12	Functions of management; Taylor's Scientific Management
3	18/12	Fayol's principles of management,
4	18/12	Douglas Mc-Gregor's Theory X and Y.
5	19/12	Mayo's Hawthorne experiments.
6	20/12	Herzberg's two factor theory
7	20/12	Theory of Motivation
8	21/12	Maslow's Hierarchy of human needs.
9	21/12	" " " " " "
10	24/12	System Approach to management.
11	24/12	Organizational Structures.
12	26/12	" " " "
13	27/12	Functional organization.
14	27/12	Divisional " "
15	28/12	Matrix " "
16	28/12	Basic concepts related to organization.
17	31/12	Departmentation and De-centralization
18	31/12	" " " " " "
19	02/01	Merits and Demerits. (1) 02/01
20	03/01	<u>UNIT-II</u>
21	03/01	Plant location.
22	04/01	Definition;
23	04/01	Factors affecting the plant location.
24	07/01	" " " "
25	07/01	Comparison of Rural and Urban sites.
26	08/01	" " " "
27	09/01	Selection of plant location. Priority
28	09/01	" " " "
29	09/01	Types of production.
30	10/01	Plant layout.

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ACADEMIC DIARY

No.	Date	Topics Covered
3	10/01	Types of plant layout
4	17/01	Material Handling,
5	17/01	Functioning,
6	18/01	objectives,
7	18/01	Types,
8	21/01	Selection criteria of material handling equipment.
9	21/01	" " " " " "
10	21/01	<u>UNIT-III</u> <u>Work Study</u> Definition, objectives.
11	22/01	Method study
12	22/01	" " Steps involved.
13	22/01	various types of process charts.
14	22/01	" " " " " "
15	23/01	Micro motion and Macro motion studies.
16	24/01	Work measurement, Definition
17	24/01	Time Study
18	25/01	" " Steps involved.
19	25/01	Time Study Equipment.
20	28/01	Different methods of performance Rating
21	28/01	" " " " " "
22	29/01	" " " " " "
23	29/01	" " " " " "
24	30/01	Allowances.
25	31/01	" Types
26	31/01	Standard Time Calculations.
27	01/02	" " " "
28	01/02	" " " "
29	04/02	Work Sampling - Definition, Steps
30	04/02	" " " "
31	05/02	" " " "


 21/02
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ACADEMIC DIARY

No.	Date	Topics Covered
65	07/02	Deterministic models.
66	08/02	EOQ models.
67	09/02	" "
68	11/02	" " with & without shortages models.
69	11/02	" " " " " "
70	15/03	" " " " " "
71	15/03	Inventory models with price breaks
72	18/03	" " " " " "
73	18/03	probabilistic models.
74	19/03	" " " " " "
75	19/03	" " " " " "
76	21/03	Discrete variables, continuous variables.
77	21/03	" " " " " "
78	22/03	" " " " " "
79	22/03	Inventory control systems.
80	25/03	" " " " " "
81	25/03	EOQ problems.
82	26/03	UNIT-V Inspection & Quality Control.
83	26/03	Statistical quality control.
84	27/03	Techniques.
85	27/03	variables and attributes.
86	28/03	" " " " " "
87	28/03	Control charts \bar{X} and R charts.
88	29/03	" " " " " "
89	29/03	" " " " " "


Name of Faculty Member : Y. UDAY KUMAR.

Closing Date : 10/04/2019.

Signature of L


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<u>NO.</u>	<u>Date</u>	<u>TOPICS Covered.</u>
90	01/04	P-chart & C-chart.
91	01/04	Acceptance Sampling.
92	02/04	Single & Double Sampling plans.
93	02/04	" " " "
94	03/04	" " " "
95	04/04	OC Curves.
96	04/04	" "
97	08/04	" "
98	08/04	Introduction to TQM.
99	09/04	Quality circles -
100	09/04	BIS & ISO standards.
101	10/04	" " Importance.


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
Utukuru (V), C.K. Dinne (M), Kadapa Dist., A.P.

DEPARTMENT OF MECHANICAL ENGINEERING

LESSON PLAN

Academic Year: 2015-2019

Class & Semester: IV - II

Subject : power plant Engineering

No. of Periods : 102

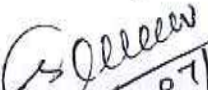
Faculty Name : C. Srikar Rao

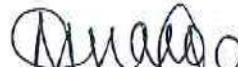
SL.No	UNIT	TOPICS COVERED / SUB-TOPICS	Estimated No. of Classes
1.	1	Introduction to sources of energy-resources and development of power in India. layouts of steam, hydel, diesel, MHD, nuclear and gas turbine power plants - Combined power cycles - comparison & selection, load curves, load duration curve, Definitions of connected load, Maximum demand, demand factor, Diversity factor - tariff related exercises - pollutants & pollution standards - Methods of pollution control - Inspection and safety regulations.	20
2.	2.	Steam power plant: Modern high pressure and super critical boilers - modern trends in cycle improvement, fluidized bed boilers, types of coals, choice of handling equipment, Ash handling systems Steam power plant: properties of coal - travelling grate stokers, retort stokers, pulverized fuel burning system, dust collectors, cooling towers & heat rejection. Analysis of pollution from thermal power plants - pollution controls CO ₂ recovery	20
3.	3.	Diesel power plant: Diesel power introduction - I.C engines, types, construction plant layout with auxiliaries -	20

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SL.No	UNIT	TOPICS COVERED / SUB-TOPICS	Estimated No. of Classes
4	4.	<p>fuel storage gas turbine plant: Introduction - layout with auxiliaries - principles of working closed cycle gas turbines. Advantages & disadvantages combined cycle power plants.</p> <p>Hydroelectric power plant: water power - hydrological cycle/flow measurement - drainage area characteristics - storage and pondage - classification of dams and spill ways. Hydro projects & plant: classification - typical layouts - plant auxiliaries - plant operation pumped storage plants.</p>	20
5	5.	<p>Power from non-conventional sources: utilization of solar collector - principle of working, wind energy - types of turbines - HAWT & VAWT - tidal energy, MHD power generation.</p> <p>Nuclear power station: Nuclear fuel - nuclear fission, chain reaction, breeding, fertile materials, nuclear reactor - reactor operation.</p> <p>Types of reactors: pressurized water reactor, boiling water reactor, sodium-graphite reactor, fast breeder reactor, homogenous reactor, gas cooled reactor, radiation hazards and shielding - radioactive waste disposal.</p>	22


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ACADEMIC DIARY

No.	Date	Topics Covered
1	17/12	Introduction to source of energy - resources and develop
2	17/12	layouts of steam, hydro,
3	18/12	Diesel, OTHB generators
4	18/12	Nuclear & Gas Turbines power plants
5	19/12	Combined cycle power plants
6	19/12	Comparison & selection
7	20/12	power plant economic & environmental considerations
8	21/12	capital cost, Investment of fixed charges,
9	21/12	operating costs, General arrangement of power distribution,
10	24/12	load curves, load duration curves, Definitions of connected
11	24/12	load, Max. Demand, Demand factor, Average load,
12	24/12	load factor, Diversity factor - tariff related exercises.
13	26/12	Affluents from power plants & Impact on environment
14	27/12	pollutants & pollution standards -
15	28/12	Method of pollution control
16	28/12	Inspection & safety regulations
17	31/12	steam power plant Modern high pressure & supercritical
18	31/12	Boilers - Analysis of power cycle
19	02/01	Modern trends in cycle improvement - waste heat
20	02/01	recovery, fluidized Bed Boilers.
21	03/01	fuel and handling Equipments, Stippers of coals
22	04/01	coal handling, choice of handling equipment
23	07/01	coal storage, Ash handling system.
24	07/01	Steam power plant - Combustion process: properties of
25	08/01	coal - overfeed & underfeed fuel Beds,
26	08/01	traveling grate stokers, spreader stokers
27	09/01	Retort stokers, pulverized fuel burning system
28	09/01	Combustion needs & draught system
29	09/01	cyclone furnace, Design & construction
30	11/01	Dust Collectors, cooling towers & heat exchangers
31	11/01	Analysis of pollution from thermal power plants - pollution

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ACADEMIC DIARY

No.	Date	Topics Covered
3	18/01	Diesel power plant: Diesel power plant: Introduction
4	18/01	Re engines types, construction & plant layout
5	24/01	Auxiliary explanation.
6	24/01	Fuel Storage &
7	25/01	Performance of diesel plant
8	25/01	problems on performance test.
9	28/01	problems.
10	28/01	Gas turbine plant - Introduction
11	29/01	classification Gas turbine plant
12	29/01	construction layout with Auxiliaries
13	30/01	principle of working closed and open cycle Gas
14	30/01	turbine.
15	31/01	Advantages & disadvantages.
16	04/02	Combined cycle power plants.
17	04/02	problems on Gas turbine plants
18	05/02	problems.
19	05/02	problems.
20	06/02	Hydro electric power plant - Introduction
21	06/02	water power
22	07/02	Hydrological cycle
23	11/02	flow measurement
24	11/02	Discharge area characteristics.
25	12/02	Hydro graphs
26	14/02	Storage & pondage
27	15/02	Dams - Classification - Explanation
28	15/02	spill way - Classification - Explanation
29	16/02	Hydro projects and plants Introduction
30	16/02	classification
31	18/02	Typical layouts.
32	19/02	plant Auxiliaries
33	19/02	plant operation - Explanation


[Signature]
24/1

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ACADEMIC DIARY

S.	Date	Topics Covered
5	20/02	power from Non-conventional sources - Introduction -
6	21/02	utilization of solar collectors
7	25/02	principles of heating
	26/02	flat plate & concentric plate collectors
	13/03	wind energy
	13/03	HAWT & VAWT - Explanation
	14/03	Tidal energy - Explanation
	15/03	HTHD power Generator
	15/03	Nuclear power plant - Introduction
	18/03	Nuclear fuel - Nuclear fission
	18/03	chain reaction
	19/03	Breeding & fertile materials -
	19/03	nuclear reactor - reactor operations
	21/03	Types of reactors - pressurized water reactor
	24/03	Boiling water reactor
	24/03	Sodium - Graphite reactor
	25/03	fast breeder reactor
	25/03	Homogeneous reactor
	26/03	Gas cooled reactor
	26/03	radiation hazards & shielding
	27/03	radioactive waste disposal
	27/03	Exam on Paint
	28/03	Exam on Paint
	29/03	Exam on problems Diesel engine plant
	29/03	Gas turbine problems Exam


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Signature of Faculty Member : C. Sileshy Rao

Dating Date : 15/04/2019

Signature of _____

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name: C. Ramakrishna

Subject name: M1 Maths

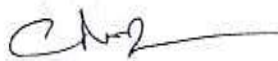
Year & SEM: 2018 1st Sem

Total no of periods: 93


S.No	Unit No	Topics	No of periods
1	1	Exact, linear and Bernoulli Equations — Applications to first order equations — Integral trajectories — Simple electric circuits Non homogeneous linear d.E of second and higher order with constant coefficients with RHS term: e^{ax} , $\sin ax$, $\cos ax$, polynomial	25
2	2	Method of variation of parameters linear equations with variable coefficients Euler Cauchy EV Legendre linear function Applications of LDE Mechanics and Electrical circuits	25
3	3	Taylor's and Maclaurin's series functions of several variables Lagrange method of undetermined multipliers	20

S.No	Unit-No	Topics	No of periods
4	4	Multiple integral - Double and Triple integrals - Change of variables - change of order of integration - App to areas and volumes in Cartesian and Polar coordinates using double and Triple integral	10
5	5	Vector calculus - Gradient - divergence curl and their properties - Vector integration - Line integral potential function Area surface and volume integrals Gauss, Green and Stokes Theorems	13

C. Ravi Sankar



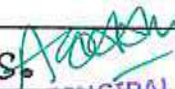
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ACADEMIC DIARY

No.	Date	Topics Covered
	27/6/18	Exact differential Equation started
	28/6/18	Exact differential Equations
	17/7/18	Newton's law of cooling
	18/8/18	II unit Variation of Parameter
	25/8/18	Legendre's Equation
	3/8/18	Legendre's Equation
	19/8/18	To study the students.
	4/9/18	To study the students.
	4/9/18	To study the students.
	5/9/18	To study the students.
	12/9/18	Radius of curvature problems.
	15/9/18	Multiple integral problems.
	18/9/18	Multiple integrals and problems.
	19/9/18	Multiple integrals and problems.
	19/9/18	Multiple integrals and problems.
	20/9/18	Multiple integrals and problems.
	22/9/18	change of variables problems.
	24/9/18	change of the integration and problems.
	26/9/18	Areas and volumes problems.
	27/9/18	Vectors differentiation and problems.
	29/9/18	vectors differentiation problems.
	3/10/18	vectors differentiation problems.
	4/10/18	vectors differentiation problems.
	6/10/18	Green's Theorem and problems.
	9/10/18	Stokes Theorem and problems.
	10/10/18	Stokes Theorem and problems.
	11/10/18	Line Integral and problems.
	13/10/18	Line Integral and problems.
	15/10/18	Gauss divergence Theorem and problems.
	22/10/18	Gauss divergence Theorem and problems.


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ACADEMIC DIARY

No.	Date	Topics Covered
33	28/10/18	To study the students.
34	29/10/18	To study the students.
35	29/10/18	To study the students.
36	30/10/18	To study the students.
37	31/10/18	To study the students.
38	1-11-18	To study the students.
39	3-11-18	To study the students.
40	4-11-18	Explain the vector integral thinking and problems
41	4-11-18	Gauss, Green, Stokes Theorems and problems
42	4-11-18	Gauss Theorem and problems.
43	5-11-18	differentiation of vector and problems.
44	5-11-18	Gauss, Green, Stokes theorem and problems.
45	5-11-18	Green Theorem and problems.
46	5-11-18	Green Theorem and problems
47	5-11-18	Green Theorem and problems
48	6-11-18	Green Theorem and problems
49	6-11-18	Multiple integrals and problems
50	6-11-18	Double and Triple integrals
51	6-11-18	Triple integrals revision
52	6-11-18	Double integrals and problems
53	6-11-18	Double integrals and problems
54	6-11-18	Double integrals and problems
55	8-11-18	Radius of curvature and problems
56	8-11-18	Radius of curvature and problems
57	9-11-18	Radius of curvature and problems

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name: Dr. T. Santan Reddy Subject name: M-II

Year & SEM: B.Tech 7 year I Sem Total no of periods: 70

S.No	Unit No	Topics	No of periods
①	Unit-I	Laplace Transform of standard functions	2
		First and Second Shifting theorems	1
		Unit-Step function & Dirac Delta function	1
		L.T of Derivatives & Integrals	3
		L.T of periodic function	1
		Inverse Laplace transform	3
		Convolution theorem & problems	2
		Application of L.T to O.D equations	3
②	Unit-II	Fourier Series	
		Determination of Fourier coefficients	2
		Fourier series for even and odd functions	2
		Fourier series in arbitrary intervals	2
		Fourier series for even and odd continuity	2
		Half range Fourier series	1
		Half range Fourier sine & cosine series	2
		Poisson's formula	1
Complex Fourier series	2		

S.No	L it-N	Topics	No of periods
③	Unit-IV	Fourier integral theorem & Statement	1
		Fourier sine and cosine integrals	1
		Fourier Transformation	1
		Fourier sine & Cosine Transforms	2
		Fourier Transform properties	1
		Fourier Inverse Transforms	1
		Finite Fourier Transforms	1
④	Unit-V	Formation of P.D.E by arbitrary continuity	2
		Formation of P.D.E by arbitrary kinship	2
		Method of Separation of variables	2
		Solution one dimensional wave equation	1
		Solution one dimensional heat equation	1
		Solution of 2D Laplace equation	2
⑤	Unit-VI	Z-Transform of some standard function	2
		Damping & Shifting rule	2
		Initial & Final value theorems	1
		Convolution theorem & problems	2
		Solution of Difference equation	3

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Dr. T. Santar Reddy

Dr. T. Santar Reddy
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ACADEMIC DIARY

No.	Date	Topics Covered
1	27/12	Unit-1 Introduction Laplace transform & definitions.
2	29/12	Laplace Transform of some standard functions.
3	02/01	problems on the above topic.
4	03/01	First and second shifting theorems & problems.
5	04/01	problems on the above topic.
6	05/01	Laplace Transform of derivatives & integrals.
7	09/01	problems on the above topic.
8	09/01	Laplace Transform of unit-step function
9	10/01	Laplace Transform of Dirac delta function
10	12/01	Laplace Transform of periodic functions
11	18/01	Inverse Laplace Transform & properties & theorems.
12	19/01	problems on the above topic.
13	21/01	"
14	22/01	state and prove convolution theorem
15	23/01	problems on the convolution theorem
16	24/01	Applications of L.T to ordinary diff. equations
17	25/01	problems solving on this topic.
18	29/01	"
19	30/01	Slip test conducted on this unit.
20	31/01	Unit-2 Introduction Fourier Series.
21	02/02	determination of Fourier coefficients
22	04/02	problems on the Fourier series.
23	05/02	Fourier series for even and odd functions.
24	04/02	problems on this topic.
25	07/02	Fourier series for an arbitrary interval
26	08/02	Fourier series for even and odd functions in complex form
27	11/02	Half range Fourier series
28	12/02	problems on this topic
29	14/02	Parseval's formulae for Fourier series

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No.	Date	Topics Covered
		Unit - IV
35		Fourier integral theory & problems
36		Problem on the above topic
37		Fourier sine and cosine integrals & problems
38		problems on the above topic
39		Fourier sine and cosine transforms & problems
40		properties Fourier transform
41		Inverse Fourier transform & problems
42		Finite Fourier transform & problems
43		problems on the above topic.
44		Formation of pde ^{Unit - V} by elimination of arbitrary constants
45		problems on the above topic
46		Formation of pde by elimination of arbitrary functions
47		problems on the above topic
48		Method of separation of variables
49		problems on the above topic
50		problems on one dimensional wave equation
51		problems on the above topic
52		problems on the heat equation.
53		problems on the two dimensional Lap. equation
54		problems on the above topic
55		Introduction - Unit - V 2-transform
56		2-Transform on some standard functions
57		2-Transform problems and properties
58		Damping rule & shifting theorem
59		problems on the above topic
60		convolution theorem (Standard & proof)
61		problems on the convolution theorem
62		solutions of differential equations
63		problems on the above topic
64		"

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 Utukur (V), C.K.Dinne (M), Kadapa (Dist.), A.P.

Faculty Name: P. Arjanaya

Subject Name: PTSP

Year & Semester: II-I

Branch: ECE


Total no. of periods: 87

S.No.	Unit No.	Topics	No. of periods
1	I	<p><u>Probability</u>:- Probability Introduced through sets & Relative frequency: Experiments & sample space, type events, Definition & Axioms, Mathematical model of experiments. Probability as a Relative frequency. Total Probability, Bay's Theorem, Independent events.</p> <p>The Random variables:- Definition of a R.V, condition's for a function to be a R.V. types. Distributions & density function, Properties, Binomial, Poisson, uniform, Gaussian, Exponential, Rayleigh, conditional distribution. Methods of defining conditioning events. conditional density properties.</p>	<p>3</p> <p>2</p> <p>3</p> <p>2</p> <p>1</p> <p>2</p> <p>2</p> <p>3</p> <p>1</p> <p>2</p>
2	II	<p>Multiple Random variable: vector R.V, joint distribution function, properties, marginal distribution function, conditional distribution & density - Interval conditioning, statistical independence, sum of two R.V, sum of several Random variable, central limit theorem, unequal distribution, Equal distribution operations on multiple R.V. Expected value & a function of joint moments about origin, joint central moments.</p>	<p>2</p> <p>2</p> <p>2</p> <p>1</p> <p>2</p> <p>2</p> <p>1</p>


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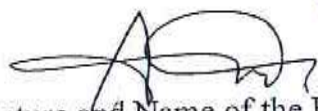
S.No.	Unit No.	Topics	No. of periods
3	III	joint characteristics functions,	2
		jointly Gaussian Random variables	1
		Two Random variable case, N R.V case.	1
		Properties, Transformations of	2
		Multiple R.V. Linear Transformations of Gaussian Random variables	2
		Random Processes - Temporal: The	
		Random process concept, types, Deterministic	2
		and Non-deterministic process, Distribution &	2
		density function, concept of stationarity	1
		and Statistical Independence.	1
		I-order, II-order & wide sense, N th -order	2
		strict sense stationarity. Time Avg	1
		& ergodicity, mean-ergodic process	1
correlation- ergodic processes, Auto	2		
correlation function & its properties,	2		
cross-correlation function & its	1		
properties, covariance functions,	1		
Gaussian Random processes, Poisson	2		
Random process.			
4	IV	Random Processes - spectral character	
		istics:- the power spectrum: Properties	2
		Relationship b/w power spectrum &	
		Autocorrelation function.	3
		The cross power density spect	
rum, Properties.	2		
Relation ship b/w cross-power			
spectrum & cross correlation			
function.	3		

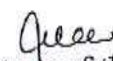
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S.No.	Unit No.	Topics	No. of periods
5	V	<p>Linear system with Random i/p :- Random signal Response of Linear system : system Response - Convolution, Mean & Mean-squared value of system Response auto correlation function of Response cross-correlation function's of i/p & o/p. Spectral characteristics of system Response: Power Density spectrum of Response cross power density spectrum of i/p & o/p. Band pass, Band-limited & narrowband processes, Properties.</p>	<p>2 2 1 2 2 2 2 1</p>


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Signature of the HOD

ACADEMIC DIARY

No.	Date	Topics Covered
1	3/7	Introduction about Probability & Basics of sets
2	4/7	UNIT-I:- PROBABILITY:- Probability introduced
3	4/7	through sets & Relative frequency:
4	5/7	Experiments & sample space and it's types
5	5/7	events, Probability definitions & Axioms
6	6/7	Mathematical model of experiment
7	10/7	Probability as a Relative frequency
8	11/7	Joint Probability, conditional Probability
9	12/7	Total Probability, Bayes theorem, Independent events
10	13/7	THE RANDOM VARIABLE & definition of a R.V.
11	15/7	condition for a function to be a R.V.
12	17/7	Discrete & continuous, Mixed Random variable
13	18/7	Distribution & density function, Properties -
14	19/7	Binomial, Poisson
15	20/7	Uniform, Gaussian
16	24/7	Exponential, Rayleigh
17	24/7	conditional Distribution,
18	25/7	methods of defining conditioning events
19	31/7	conditional density properties. (see)
20	1/8	UNIT-II MULTIPLE RANDOM VARIABLES:- VECTOR R.V.s
21	2/8	Joint Distribution function & properties
22	3/8	Marginal Distribution function.
23	4/8	conditional distribution & density - Point condition
24	5/8	- Interval conditioning.
25	7/8	Statistical Independence, sum of 2
26	8/8	Random variables & several Random variables.
27	9/8	central limit theorem
28	12/8	unequal & Equal Distributions.
29	16/8	operations on multiple Random variables:-
30	17/8	expected value of function of Random variables.

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ACADEMIC DIARY

No.	Date	Topics Covered
33	22/8	jointly Gaussian Random Variables: Two R.V
34	22/8	case, N R.V case. — Properties.
35	23/8	Transformation of multiple Random-V.s.
36	23/8	Linear Transformations of Gaussian
37	24/8	Random variables.
38	26/8	UNIT - III Random processes — Temporal charac
39	28/8	teristics: — The Random Process concept.
40	29/8	and classification.
41	30/8	deterministic & non deterministic processes
42	31/8	distribution & density function.
43	4/9	concept of Stationary & statistical Independ
44	5/9	ence.
45	6/9	First order stationary processes.
46	7/9	Second-order and wide-sense stationary
47	8/9	N-order & strict-sense stationarity
48	9/9	Time averages and ergodicity.
49	11/9	Mean ergodic process.
50	12/9	correlation ergodic processes. Auto correla
51	13/9	-tion function and its properties. cross-corre
52	14/9	-lation function & its properties.
53	16/9	covariance function. Gaussian Random
54	18/9	processes. Poisson Random process.
55	19/9	UNIT - IV Random processes - Spectral
56	20/9	characteristics: — the power
57	23/9	spectrum, properties.
58	25/9	Relationship between Power Spectrum
59	26/9	and Auto correlation function
60	27/9	the cross-power density
61	4/10	Spectrum
62	5/10	Relationship between cross-power Spec

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ACADEMIC DIARY

No.	Date	Topics Covered
65	10/10	UNIT-V - Introduction about Linear systems
66	11/10	Linear systems with Random inputs.
67	12/10	Random signal Response of Linear
68	13/10	system : system Response
69	14/10	convolution.
70	16/10	Mean and Mean squared value of
71	17/10	system Response
72	18/10	Exam on 4 th unit
73	20/10	Auto correlation function of Response
74	21/10	SE, with example problems.
75	23/10	Cross-correlation function of Input
76	24/10	and output.
77	25/10	spectral characteristics of system Response
78	26/10	Power density spectrum of Response.
79	27/10	Cross power density spectrum of
80	28/10	IP & output
81	30/10	Band Pass, Band-limited &
82	31/10	Narrowband processes, Properties
83	1/11	Pse - final Exam.
84	2/11	Previous Paper - explanation
85	3/11	Pse - final - II. Exam


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me of
ulty Member :

P. Anjaneya.



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 Utukur (V), C.K.Dinne (M), Kadapa (Dist.), A.P.

Faculty Name: N.P. Blessina


Subject Name: Electrical Technology

Year & Semester: II-I


Branch: ECE

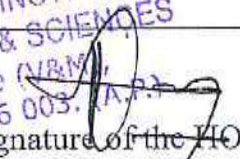
Total no. of periods: 60

S.No.	Unit No.	Topics	No. of periods
1.	<u>UNIT-I</u>	<u>DC Generators:-</u> Introduction Principle of Operation Constructional features E.M.F Equation - Numerical problems Methods of Excitation - Separately & self excited generators. Build-up of Emf - Critical field Resistance & critical speed. Load characteristics of shunt, series & compound generator Applications -	1 1 2 3 2 3 3 1 <hr/> 16
2.	<u>Unit-II</u>	<u>DC Motors:</u> Introduction - Principle of Operation Back Emf - Torque Equation Characteristics & Application of shunt, series & compound Motors Speed control of DC Motors 3-pt starter Losses - constant & variable	1 1 2 3 1


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S.No.	Unit No.	Topics	No. of periods
		Calculation of Efficiency Swinburn's test	2 2 <hr/> 13
	UNIT-3	<u>Single phase Transformers:</u> Introduction Constructional details Emf Equation Operation on No load & ON load - phor diagrams, Equivalent circuit losses & Efficiency, Regulation. OC & SC Tests Sumpner's test Predetermination of Efficiency & Regulation	1 1 1 1 2 2 2 2 1 <hr/> 13
	UNIT-4	<u>3-ϕ Induction Motors:</u> Introduction Constructional details of cage and rotor machines. Principle of operation Slep-rotor emf & Rotor frequency. Torque Equation. Torque-slep characteristics	1 2 1 1 2 2 1 <hr/> 10

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Signature and Name of the Faculty


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Utukur (V), C.K.Dinne (M), Kadapa (Dist.), A.P.

Faculty Name:

Subject Name:

Year & Semester:

Branch:

Total no. of periods:

S.No.	Unit No.	Topics	No. of periods
	UNIT-V	<u>Synchronous Machines</u> :- Principle of operation Constructional features of salient pole & Round Rotor machines - Emf Equation. Voltage regulation by synchronous Impedance method. Theory of operation of Synchronous Motor	1. 2. 1. 3. 1/8.

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ACADEMIC DIARY

No.	Date	Topics Covered
1.	11/7/17	<u>UNIT - B</u> : Introduction to DC generators.
2.	12/7/17	Principle of operation of DC generators.
3.	13/7/17	Constructional features of a dc machine.
4.	13/7/17	EMF Equation - Derivation.
5.	14/7/17	Problems on Emf Equation.
6.	15/7/17	Methods of excitation - Separately excited DC generator.
7.	18/7/17	Self-excited DC Generator - Explanation.
8.	19/7/17	Shunt generator - Its voltage & current relations.
9.	21/7/17	Series generator & compound generator & V-I relations.
10.	24/7/17	Problems on shunt & series generators & compound generator.
11.	25/7/17	Build-up of Emf.
12.	26/7/17	<u>slip-test - 1</u> .
13.	27/7/17	Magnetisation characteristics (OC) of a dc shunt generator.
14.	27/7/17	Load characteristics of DC shunt generator - Internal & External.
15.	28/7/17	Load characteristics of DC series & DC compound generator.
16.	29/7/17	Applications of all types of DC generators.
17.	29/7/17	Revision & 4mp question on UNIT-B. Ques
18.	15/7/17	<u>slip-test - 2 Ques</u> .
19.	01/08/17	<u>UNIT - D</u> : DC Motors - Introduction, principle of operation.
20.	03/08/17	Back Emf. - Significance.
21.	03/08/17	Voltage Equ. - Torque Equation - power equation.
22.	04/08/17	Types of Torque - problems.
23.	05/08/17	Types of DC Motor - problems.
24.	08/08/17	DC Motor - Characteristics T vs Ia, N vs Ia & N vs T for shunt, series & compound Motor & also applications.
25.	09/08/17	Characteristics of shunt, series & compound motors.
26.	11/08/17	Speed control of DC Motor - Armature & flux & Poter Div. C
27.	16/08/17	Necessity of <u>ANANDHARAYA INSTITUTE OF TECHNOLOGY & SCIENCES</u> starter.
28.	17/08/17	Losses in a DC Machine (V&M), Efficiency calculation.
29.	18/08/17	Regulation of DC Motor.

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ACADEMIC DIARY

No.	Date	Topics Covered
32	22/08/12	step-Test-3.
33	23/08/12	UNIT-IV : Transformers - Introducti:
34	24/08/12	Principle of Operation - Constructional Details
35	24/08/12	Differences b/w core type & shell type transformer.
36	29/08/12	Emf Equation & its problems.
37	31/08/12	Ideal transformer, - current ratio - voltage ratio
38	31/08/12	Transformer on no-load - phasor diagram. Aer
39	6/09/12	} I - Mid.
40	07/09/12	
41	11/09/12	
42	14/09/12	Transformer on load - phasor diagram for R, L & C load
43	14/09/12	Effect of winding resistances - Equivalent resistor
44	15/09/12	Effect of leakage resistances - Equivalent Impedance
45	16/09/12	Problems.
46	19/09/12	Equivalent circuit of a transformer - Approximate Equi
47	20/09/12	Losses in a transformer - Iron or core loss - copper loss.
48	21/09/12	Efficiency of a transformer
49	21/09/12	problems on finding efficiency.
50	22/09/12	O.C & S.C tests - problems on η & Reg - Sumpner's test
51	22/09/12	UNIT-V : 3- ϕ Induction Motor - principle of operat
52	28/09/12	Construction details - Squirrel cage & wound rotor mach
53	04/10/12	step - problems - Rotor parameters - problems
54	05/10/12	Torque Equation - problems.
55	06/10/12	Torque - slip characteristics.
56	07/10/12	UNIT-VI : Synchronous Machines: - Principle & construc
57	10/10/12	Salient & non-salient machines - Emf Equation.
58	11/10/12	Pitch factor, distribution factor.
59	12/10/12	Voltage regulation by Emf method. - explanation
60	13/10/12	Synchronous Motor - principle of operation
61	13/10/12	Methods of starting of synchronous motor.

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Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name: B. Sujatha

Subject name: Object oriented Analysis & Design


Year & SEM: III - I (Sem) B.Tech.

Total no of periods: 77

S.No	Unit No	Topics	No of periods
1	I-UNIT	The Structure of complex systems, The inherent complexity of software, Attributes of complex systems, Organized and Disorganized Complexity, Bringing order to chaos, Designing complex systems, Evolution of object Model, Foundation of object model, Elements of object model, Applying the object model.	10
	UNIT-II	classes and objects, Nature of object, Relationships among objects, Nature of a class, Relationship among classes, Interplay of classes and objects, Identifying classes and objects, Importance of proper classification, Identifying classes and objects, Key abstractions and mechanisms.	8
	UNIT-III	Introduction to UML: Why model Conceptual Model of UML, Architectural	8

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S.No	Unit-No	Topics	No of periods
	Unit - I	class diagrams, object diagrams structural modeling: package diagram, composite structure diagram, component diagram, deployment diagram, profile diagram.	} 3 } 10 } 2
	Unit - II	Behavioral modeling: use case diagram, Activity diagrams, state machine diagrams, sequence diagrams, communication diagram, timing diagram, interaction overview diagram.	} 10 } 8


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 Signature & Name of the Faculty


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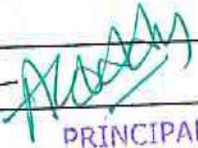
ACADEMIC DIARY

No.	Date	Topics Covered
1.	3/7/17	Introduction to OOPS - Overview
2.	4/7/17	The structure of complex systems.
3.	5/7/17	The inherent complexity of software
4.	6/7/17	Attributes of complex systems.
5.	7/7/17	Organized and Disorganized complexity
6.	10/7/17	" Bringing order to chaos
7.	10/7/17	on Designing Complex systems
8.	11/7/17	"
9.	11/7/17	Evolution of object Model
10.	13/7/17	"
11.	14/7/17	Foundations of object model.
12.	15/7/17	Elements of object Model
13.	17/7/17	" Apply the object
14.	18/7/17	classes and objects: Nature of objects
15.	19/7/17	"
16.	20/7/17	Relationships Among Objects.
17.	20/7/17	Nature of class.
18.	21/7/17	Exam on 1st unit
19.	22/7/17	Relationships Among classes
20.	22/7/17	"
21.	24/7/17	"
22.	25/7/17	"
23.	26/7/17	Interplay of classes and objects.
24.	27/7/17	Identifying classes w objects
25.	28/7/17	Importance of proper classification.
26.	29/7/17	Identifying classes and objects.
27.	31/7/17	"
28.	1/8/17	Exam on 1st unit
29.	2/8/17	Key abstraction of Mechanism
30.	3/8/17	"

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No.	Date	Topics Covered
33	7/8/17	Introduction to UNIT-III
34	8/8/17	Why we model
35	9/8/17	" with Example
36	9/8/17	principles of modeling with Example 8 (out of syllabus)
37	11/8/17	conceptual model of UML.
38	12/8/17	Building Blocks
39	16/8/17	"
40	17/8/17	"
41	17/8/17	Rules, Common Mechanism
42	18/8/17	"
43	19/8/17	Architecture of SDLC
44	19/8/17	"
45	21/8/17	Exam on 1st 2nd unit.
46	22/8/17	classes
47	22/8/17	"
48	24/8/17	Common Modeling Techniques with Example.
49	26/8/17	"
50	28/8/17	"
51	29/8/17	Exam on III-unit - second half Part.
52	30/8/17	Relationship among classes
53	1/9/17	"
54	4/9/17	"
55	5/9/17	"
56	7/9/17	Interplay of classes & objects
57	8/9/17	"
58	10/9/17	Identifying classes & objects
59	13/9/17	"
60	14/9/17	"
61	15/9/17	Key abstractions of Mechanisms
62	16/9/17	Common Mechanisms
62	18/9/17	"


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ACADEMIC DIARY

No.	Date	Topics Covered
65	20/9/17	"
66	21/9/17	Object Diagram
67	22/9/17	"
68	23/9/17	Component Diagram
69	25/9/17	"
70	26/9/17	Deployment Diagram
71	27/9/17	"
72	3/10/17	Profile Diagram
73	4/10/17	"
74	5/10/17	UML-8 Use Case Diagram
75	6/10/17	"
76	7/10/17	"
77	10/10/17	Activity Diagram
78	10/10/17	"
79	11/10/17	State Machine Diagram
80	12/10/17	"
81	13/10/17	Sequence "
82	14/10/17	Component Diagram
83	16/10/17	Collaboration
84	17/10/17	Deployment Diagram
85	18/10/17	"
86	20/10/17	Communication Diagram
87	23/10/17	"
88	24/10/17	Timing Diagram
89	26/10/17	"

Name of Faculty Member : B. Sujatha

Closing Date : 3/11/17

Signature of Faculty Member : 

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90. 27/10/17

email

91. 28/10/17

Interaction Overview Diagram

92. 30/10/17

4

93. 31/10/17

4

94. 1/11/17

Revision

95. 2/11/17

Revision

96. 3/11/17.

Revision.

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Utukuru (v), C.K.Dinne (MD), Kadapa Dist., AP

Faculty Name: C.V. Subbala

Subject name: Computer n/w

Year & SEM: III year I-SEM

Total no of periods: 80

S.No	Unit No	Topics	No of periods
1.	I	N/W, network types, Internet-History, standards and Administration, network models; protocol layering, TCP/IP protocol suite, The ISOM model data and signals, Transmission impairment, Data rate limits, performance, Transmission media, Guided media, unguided media, switching.	16
2.	II	Link layer addressing, error detection and correction cyclic code, checksum, forward error correction, data link control, data link layer protocols, HDLC, point to point protocol, media Access control: Random Access, controlled Access, channelization, connecting devices and virtual LAN: connecting devices.	16
	III	The n/w layer design Issues: Routing algorithm, congestion control algorithm, quality of service, virtual networking	

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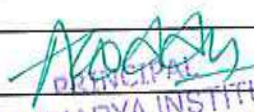
S.No	Unit-No	Topics	No of periods
4.	IV	<p>The Rulednet n/w layer in the Rulednet IPv4 Address, IPv6, Rulednet control protocols, OSPF, BGP, IP, ICMPV4, ICMP.</p> <p>The Transport layer services, elements of Transport protocols, congestion control, The internet transport-protocol, UDP, TCP, network performance problem in computing networks, network performance measurement.</p>	6
5.	V	<p>The Application layer, client-server programming, WWW, HTTP, FTP, E-mail, Telnet, Secure shell, domain name system, SNMP.</p>	6

Signature & Name of the Faculty
C.V. Subash
 C.V. Subash

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C.V. Subash
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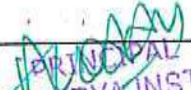
ACADEMIC DIARY

No.	Date	Topics Covered
1	03/07	introduction of computer networks
2	04/07	n/w types
3	05/07	Internet history and standards and Administration
4	10/07	protocol layering
5	11/07	TCP/IP protocol suite
6	12/07	"
7	13/07	OSI Reference model.
8	14/07	data and signals,
9	15/07	Transmission Parameters, data rate limits
10	17/07	performance
11	18/07	guided media
12	19/07	un guided media
13	21/07	circuit switching.
14	22/07	"
15	24/07	packet switching.
16	25/07	"
17	26/07	Introduction to data link layer
18	27/07	link layer addressing
19	31/07	error detection and correction.
20	01/08	cyclic codes
21	02/08	"
22	02/08	"
23	04/08	checksum
24	07/08	forward error correction
25	08/08	DLC services
26	09/08	data link layer protocol
27	09/08	" "
28	09/08	HDLCS
29	12/08	
30	14/08	point-to-point
31	16/08	"


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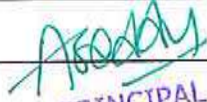
ACADEMIC DIARY

No.	Date	Topics Covered
33	19/08	control access
34	21/08	channelization
35	21/08	connecting devices
36	23/08)
37	23/08	introduction to application layer
38	26/08	client-server programming
39	28/08	4
40	29/08	www and HTTP
41	29/08)
42	30/08	email
43	01/09)
44	04/09	telnet
45	06/09	secure shell
46	08/09	RTP
47	11/09)
48	13/09	DNS
49	15/09)
50	16/09)
51	16/09	SNMP
52	18/09)
53	19/09)
54	19/09)
55	20/09	
56	21/09	transport services,
57	23/09	elements of transport-protocols.
58	25/09	congestion control
59	26/09	b
60	27/09	UDP
61	03/10	TCP
62	04/10	//
63	06/10	//


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ACADEMIC DIARY

No.	Date	Topics Covered
65	11/10	network performance measurement.
66	13/10	n/w layer n/w's & PKT
67	14/10	routing algorithm
68	16/10	"
69	17/10	"
70	18/10	"
71	20/10	congestion control algorithm
72	23/10	"
73	24/10	quality of services
74	25/10	multicasting
75	27/10	Pv4
76	28/10	Pv6
77	30/10	"
78	31/10	Internet control protocol
79	01/11	OSPF, BGP
80	03/11	ICMPv4, RAMP
81		
82		
83		
84		
85		
86		
87		
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89		


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Name of Faculty Member : C.V. Subbal'ah

Closing Date : 03/11/17



LESSON PLAN

ACADEMIC YEAR: 2017-18

YEAR & SEM: III & I

NAME OF THE SUBJECT & CODE: Electrical Measurements (15A02501)

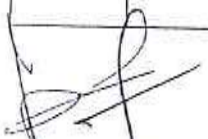
BRANCH: E.E.E


NAME OF THE FACULTY: B.N. Prasad

TOTAL NO. OF PERIODS: 75

SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
1.	1	Classification - Ammeter & Voltmeter - PMMC dynamometer, M.I. type Instruments - Expression for Deflecting and Controlling Torque - Errors and Compensations, Range Extension. CRO - CRT - Time base generators, - Horizontal and Vertical plates and Amplifiers - Applications of CRO - Measurement of phase, Frequency, Voltage and Current - Lissajous Pattern.	15
2	II	methods of measuring low medium & high Resistances - Sensitivity of Wheatstone Bridge, Kelvin's Double Bridge for measuring low Resist. measurement of high Resistances - Loss of charge method - Measurement of Capacitance - DeSauty's and Schering Bridges, Weins, Bridge Measurement of Inductance - Anderson's and Maxwell's Bridges.	15
3	III	Wattmeter, LPF and UPF Double and Three Element dynamometer Wattmeter, Expression for Deflecting and Controlling Torques, Types of	

SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
		Dynamometer and M.I type - 1φ and 3φ. 1φ Induction type Energy meter, Driving and Braking Torques. Errors and Compensations. 3φ Energy meter.	16
4.	IV	C.T.s and P.T.s, Ratio and phase angle Errors, Methods of Reduction of Errors. Design Considerations. Potentiometers; Principle of operation of DC Compton's potentiometer. Standardisation, measuring unknown voltage, Current and Resistance. AC potentiometers; Polar and Co-ordinate type, standardisation and Applications.	17
5	V	Ballistic Galvanometer, Equation of Motion - Flux meter - Constructional Details - Comparison with Ballistic Galvanometers. Determination of B-H loop, Methods of Reversals - Six point method - AC Testing - Iron loss of Bar Samples.	10


Sign. Of Faculty


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ACADEMIC DIARY

No.	Date	Topics Covered
1.	3/7	Introduction to the Subject.
2.	4/7	Importance of the Electrical measurements
<u>U.I</u> 3.	6/7	Types of instruments, Classification of meters.
4.	7/7	Effects for Production of deflecting Torque
5.	17/7	Production of Controlling Torque using Gravity & Spring Co
6.	18/7	Methods for Damping System Air friction & Eddy Current a
7.	19/7	Voltmeters and Ammeters, Errors & Compensations
8.	20/7	PMMC working Principle, Torque Equation, Errors & Compens
9.	21/7	M.I type of instruments, Torque Equation, Errors & Comp
10.	22/7	Electrodynamometer type Instruments, Torque Equations
11.	24/7	Range Extension of Ammeters, universal shunt Multi-Range Ammeter
12.	25/7	Range Extension of Voltmeters, potential divider type of Multi-Range Voltmeter
13.	27/7	Cathode Ray Oscilloscope
14.	28/7	Components of Cathode Ray tube, Time base Generators
15.	29/7	Vertical and Horizontal Amplifiers.
16.	31/7	Measurement of phase, frequency with Lissajous patterns
<u>U.II</u> 17.	1/8	Revision to 1st Unit & Doubt Clarification.
18.	3/8	Types of Resistances, Ammeter-Voltmeter Method
19.	4/8	Measurement of Medium Resistance - Wheatstone Bridge
20.	5/8	Voltage Sensitivity of Wheatstone Bridge
21.	8/8	Current Sensitivity of Galvanometer, Kelvin bridge for low Resistances.
22.	11/8	Measurement of High Resistances, "loss of charge method". Introduction to AC Bridges.
23.	17/8	Measurement of Inductance, Maxwell's Bridge and Anderson's Bridge
24.	19/8	Measurement of Capacitance, DeSauty's Bridge, & Schering B
25.	21/8	High Voltage Schering Bridge and Wien's Bridge
<u>U.II</u> 26.	22/8	Introduction to Instrument Transformers.
27.	24/8	Current transformers, definition transformers, defini:
28.	26/8	Ratio error and phase angle deviation of C.T

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ACADEMIC DIARY

No.	Date	Topics Covered
29	28/8	methods to Reduction of Errors of C.T.
30	29/8	Design Considerations of C.T.
31	31/8	Ratio Error of Potential transformers
32	1/9	phase angle deviation of P.T.
33	4/9	Methods to Reduction of Errors in P.T.
34	14/9	Design Considerations of potential transformers and drawals classification
35	15/9	Introduction to the potentiometers, principle of operation and standardisation of potentiometers.
36	16/9	Dc Crompton potentiometers
37	18/9	Duo-Range potentiometer
38	19/9	Applications of Dc Potentiometers.
39	21/9	pole type and Co-ordinate type of Ac potentiometer
40	22/9	Applications of Ac potentiometers
41		problems on Φ unit
41	23/9	problems on Φ unit
42	25/9	problems on Φ unit
43	26/9	problems on Φ unit
44	3/10	Unit-5 introduction - Ballistic Galvanometer.
45	5/10	Theory of Ballistic Galvanometer.
46	9/10	Construction details of Flux Meter
47	10/10	Theory of Flux meter, Comparison with B.G.
48	13/10	Determination of B-H. loop, Method of Reversals.
49	16/10	" " " Six point method.
50	17/10	Iron loss of Bar samples.
51	20/10	1 ϕ Energy meter, Torque Equation of 3 ϕ Energy meter
52	21/10	power factor meters. Electrodynamometer type 1 ϕ & 3 ϕ
53	23/10	Study hour for pre-final
54	24/10	pre-final Study hour
55	26/10	" "

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LESSON PLAN

ACADEMIC YEAR: 2017-2018

YEAR & SEM.: III & I

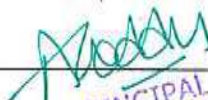
NAME OF THE SUBJECT & CODE: DIGITAL CIRCUITS AND SYSTEMS (DCS) / 15A04510

BRANCH: EEE

NAME OF THE FACULTY: P. PAVAN KUMAR

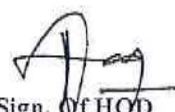
TOTAL NO. OF PERIODS: 80

SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
①	I	Number System and Boolean Algebra And Switching Functions: Number Systems, Base Conversion Methods, Complements of Numbers, Codes- Binary codes, Binary Coded Decimal code and its Properties, Unit Distance Codes, Alpha Numeric Codes, Error Detecting and Correcting codes. Boolean Algebra: Basic Theorems and Properties, Switching Functions, Canonical and Standard form, Algebraic Simplification of Digital Logic Gates, Properties of NOR Gates, Universal Gates, Multi-level NAND/NOR.	20
②	II	Minimization and Design of Combinational Circuits: Introduction, The Minimization with theorem, The Karnaugh Map Method, Five and Six Variable Maps, Prime and Essential Implications, Don't care Map Entries, Using the Maps for Simplifying, Tabular Method, Partially Specified Expressions, Multi-output Minimization, Minimization and combinational design, Arithmetic circuits Comparator, Multiplexers, Code converters, Wired logic, Tri-state Bus System, Practical Aspects related to Combinational Logic Design, Hazards and Hazard free Relations.	20


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SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
③	III	Sequented circuits : Latches, Flip-flops, - SR, JK, D, T, & Master-Slave - Characteristic table and Equation - Application table, Edge triggering, level triggering, Realization of one flip flop using other flip-flops, Serial adder, subtractor, Asynchronous Ripple or Serial Counter, Asynchronous Up/Down Counter, Synchronous counters, Synchronous Up/Down Counter, Programmable Counter, Design of Synchronous counters, state diagram, state table, state minimization, state Assignment, Excitation table and map, Modulo-n counter, Registers, shift, universal shift Register, Ring counter, Sequence generators.	20
④	IV	Memory devices : classification, ROM organization, PROM, EPROM, EEPROM, EAPROM, RAM organization, Write operation, Read operation, Memory cycle, Timing wave-forms, Memory decoding, memory expansion, static RAM cell, Bipolar RAM, MOSFET RAM cells, Dynamic RAM cell, PLDS, PLA, PAL, FPGAe, Implementation of Combinational ckt using Rom, PLA, PAL.	10
⑤	V	Synchronous and Asynchronous Sequented ckt : General Model, classification, Design, Use of Algorithmic state Machine, Analysis of Synchronous & Asynchronous Sequented ckt, Design of fundamental mode and pulse mode circuits, Design of Hazard free Switching ckt, Design of Combination & Sequented ckt using VERILOG.	10

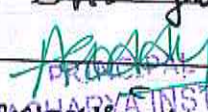
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ACADEMIC DIARY

No.	Date	Topics Covered
<u>Unit - I</u>		
①	04/07	Number Systems: Decimal, Binary Number Systems
②	05/07	Number Systems: Octal, Hexa decimal Number Systems
③	06/07	Base conversion methods: Decimal to other binary Number Systems
④	07/07	Base conversion methods: Other binary Number Systems to Decimal
⑤	10/07	Complements: 1's & 2's complements, 7's & 8's complements
⑥	11/07	complements: 9's & 10's complements, 15's & 16's complements
⑦	12/07	Binary codes and BCD codes, its properties
⑧	13/07	Excess-3 codes
⑨	14/07	Error codes - (unit distance codes)
⑩	15/07	Alphanumeric codes - ASCII codes, EBCDIC codes.
⑪	17/07	Error detecting codes: Parity bit method
⑫	18/07	Error correcting codes: methods for error detection using Hamming
⑬	19/07	Methods for error correction using Hamming code.
⑭	20/07	Boolean Algebra: fundamental postulates of Boolean Algebra
⑮	20/07	Basic theorems of Boolean Algebra
⑯	21/07	Boolean functions
⑰	22/07	Product of Sums (POS) and Sum of Products (SOP) forms
⑱	24/07	canonical forms: Standard Product of Sums (or) canonical POS
⑲	25/07	Standard Sum of Products (or) canonical SOP form
⑳	27/07	converting steps into standard sop form
㉑	28/07	converting steps into standard pos form.
㉒	29/07	Digital Logic gates - AND, OR, NOT gate
㉓	31/07	Digital Logic gates - NOR, XNOR, Universal gates NAND, NOR
㉔	01/08	Properties of NOR gate
㉕	02/08	complement of a function using duality
㉖	03/08	construction of logic diagram using basic gates
㉗	04/08	solving problems on the above topics
㉘	05/08	Algebraic simplification of boolean expressions using postulates
㉙	07/08	Algebraic simplification of boolean expressions using fundamental
㉚	08/08	or Basic theorems
㉛	09/08	Universal gates


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No.	Date	Topics Covered
		Unit - II
	12/08	Minimization and Design of combinational ckt's : 2, 3, 4 - Variable K-map
	16/08	Five and Six Variable K-maps.
	17/08	Prime implicants and essential Prime-implicants.
	18/08	Don't care map entries.
	19/08	Tabular method
	21/08	Arithmetic ckt's, Comparators, multiplexers,
	22/08	code converters; Binary to gray code converter
	23/08	Mixed logic, Tristate bus system
	24/08	Hazards and Hazard free relations.
	26/08	Half adder, Full adder, half subtractor, full subtractor
	28/08	multiplexers, implementation of multiplexers using boolean functions
	29/08	Unit = III Sequential Circuits
	30/08	Latches; SR-latch, D-latch and characteristic tables and equations
	31/08	JK-latch, race around condition, master slave flip.
	01/09	JK-FF, T-FF and characteristic tables and characteristic equations
	01/09	difference between latches and Flipflops (Level trigger and edge trigger)
	01/09	Excitation table of SR, JK, D, T-Flipflops.
	05/09	Analysis of clocked Sequential ckt's
	07/09	Analyse the given ckt's
	08/09	State reduction technique
	12/09	State assignment using binary, gray and one-hot assignment
	15/09	Design procedure of clocked sequential ckt's.
	16/09	Design a clocked sequential ckt using, D-FF, JK-FF
	18/09	Introduction to Registers, shift Registers
	19/09	classification of shift Register - SISO, SIPO, PISO, PIPO
	20/09	Universal shift Registers.
	21/09	Introduction Counters.
	22/09	Classification of counters Synchronous counters, Asynchronous
	23/09	Asynchronous up and down counters
	23/09	Synchronous counters up and down counters.
	25/09	D -

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 E.R. DIME (2001) PHASE
 KADAPA - 516 003. (A.P.)

ACADEMIC DIARY

No.	Date	Topics Covered
27/10	27/10	Ring counter and Johnson counter.
28/10	28/10	Unit-IV: Introduction to Memory Devices and its classification.
31/10	31/10	ROM - Read Only Memory Device - ROM organization.
04/10	04/10	PROM - Programmable Read Only Memory Device.
05/10	05/10	EPROM and EEPROM devices.
06/10	06/10	RAM - Random Access Memory devices S-RAM, D-RAM.
09/10	09/10	Programmable Logic Devices and its classification.
10/10	10/10	Programmable Logic Array (PLA)
11/10	11/10	Programmable Array Logic (PAL)
12/10	12/10	Field Programmable Gate Array (FPGA)
13/10	13/10	Implementation of combinational logic ckt using ROM, PLA, PAL.
16/10	16/10	Unit-V Introduction to Synchronous Sequential ckt.
17/10	17/10	General model of synchronous sequential ckt.
18/10	18/10	Asynchronous Sequential ckt: Design of fundamental mode and pulse mode ckt.
20/10	20/10	Incompletely Specified State Machine.
21/10	21/10	Problems in Asynchronous ckt.
23/10	23/10	Design of Hazard free switching ckt.
24/10	24/10	Introduction to Hardware Languages VHDL, Verilog.
25/10	25/10	module and other syntaxes in Verilog.
26/10	26/10	Design of Combinational ckt such as Half adder using Verilog.
27/10	27/10	Full adder using Verilog.
28/10	28/10	Ripple carry adder design using Verilog.
30/10	30/10	Multiplexer using Verilog.
31/10	31/10	Decoder, Encoder ckt using Verilog code.

Name of Faculty Member : P. Pavankumar

Siging Date : 03/11/2017.


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LESSON PLAN

ACADEMIC YEAR: 2017-2018

YEAR & SEM: III - I

NAME OF THE SUBJECT & CODE: Power Electronics

BRANCH: EEE

NAME OF THE FACULTY: M-Bala Siva Prasad

TOTAL NO. OF PERIODS: 80

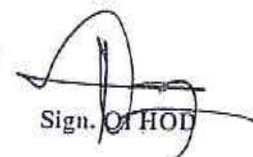
SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
1.	I	<u>Power semiconductor Devices:</u> Semiconductor power diodes, Thyristors - Silicon Controlled Rectifier (SCR's) - TRIACs, GTOs - characteristics and principles of operation and other Thyristors - classification of switching devices based on frequency and power handling capacity - BJT - power Transistor - power Mosfet - power IGBT Basic theory of operation of SCR - static char., dynamic char. Turn on & off Met. Two Transistor Analogy - Triggering circuits, series and parallel connections of SCR's - snubber ccts. specifications & ratings of SCR's, BJT, IGBT.	3 5 5 5
2.	II	<u>Phase controlled Converters:</u> phase control technique - single phase line commutated converter - midpoint and bridge connections - Half controlled con. fully cont con with R, RL, RLE load. Derivation of avg. load voltage and current - Line commutated inverters - Active and reactive power inputs to the converters without and with free wheeling diode, effect of source ind. Numerical problems Three phase line commutated converters - Three pulse and six pulse convert. Midpoint and bridge connections, Avg load vol with R and RL loads - effect of source inductance Dual converters (Both single and three phase) - wave forms - Numerical problems.	4 5 3 3
3.	III	<u>Choppers & Regulators</u> Commutation circuits - Time ratio control and current limit control strategies - Stepdown and stepup choppers derivation of load voltage and currents with R, RL & RLE loads - stepup	6 2

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SL.NO.	UNIT NO.	NAME OF THE TOPIC	NO. OF PERIODS
4	IV	<p>Chopper - Load voltage expression - Problems. Study of BUCK, Boost and BUCK Boost regulators buck regulator e.g. TPS54160, hysteretic buck regulator e.g. LM3475, switching regulator & characteristics of standard reg. ICs - TPS40800, TPS40210, TPS7A4901, TPS7A8300.</p> <p><u>Inverters</u> Single phase inverter - Basic series inverter - basic parallel capacitor inverter, bridge inverter waveforms - simple forced commutation ckt's for bridge inverters - $\frac{1}{2}$ half & full bridge inverters - pulse width modulation control - Har- monic reduction techniques - voltage control techniques for inverters - Numerical problems</p>	4 4 5 3 2
5	V	<p>Three phase VSI in 120° and 180° modes of conduction <u>AC voltage controllers & cycloconverters</u> <u>AC vol. controllers</u> 1-ϕ Two SCR'S in Antiparallel with R and RL loads - modes of operation of TRIAC - TRIAC with R and RL loads - derivation of RMS load voltage, current and power factor waveforms - firing circuits Numerical problems Thyristor controlled reactor: switched capaci- networks.</p> <p><u>cycloconverters</u>: 1-ϕ MID point cycloconverters with R & RL load (principle of op. only) - Bridge configuration of 1-ϕ cycloconverters (principle of operation only) - waveforms</p>	5 4 4 4


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ACADEMIC DIARY

No.	Date	Topics Covered
1.	03/07	Semiconductor power diodes
2.	03/07	Thyristors - SCR's
3.	04/07	TRIAC - characteristics and operation
4.	05/07	GTO - characteristics and operation
5.	06/07	BGT - operation and switching characteristics.
6.	06/07	power Transistor
7.	10/07	power MOSFET
8.	10/07	Power IGBT
9.	11/07	SCR static characteristics
10.	13/07	dynamic characteristics of SCR
11.	13/07	Two Transistor Analogy
12.	14/07	Turn on methods
13.	17/07	Turn off methods
14.	17/07	Triggering circuits, R
15.	18/07	RC triggering circuits
16.	20/07	commutation circuits class A
17.	20/07	class B commutation, class C
18.	22/07	Series operation of SCR
19.	24/07	Parallel operation of SCR
20.	24/07	snubber circuit
21.	25/07	Natural commutation
22.	27/07	VSI triggering circuit
23.	27/07	protection of SCR
24.	29/07	Ratings of SCR-BJT
25.	31/07	Numerical problems
26.	31/07	Numerical problems.
27.	03/08	Phase control technique
28.	03/08	1- ϕ half wave controlled rectifier R, RL load
29.	04/08	1- ϕ half wave controlled rectifier RLE load
30.	04/08	1- ϕ full wave mid point

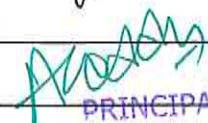
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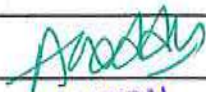
ACADEMIC DIARY

No.	Date	Topics Covered
33	07/08	3- ϕ halfwave converter.
34	12/08	1- ϕ fullwave converter with RLE load. With out FD
35	12/08	1- ϕ fullwave converter with RLE load with FD
36	12/08	3- ϕ mid point with RL Load
37	17/08	3- ϕ mid point with RLE load
38	18/08	3- ϕ six pulse converter with R-Load
39	18/08	3- ϕ six pulse converter with RL-Load
40	18/08	3- ϕ six pulse converter with RLE load
41	19/08	effect of source inductance on 3- ϕ converter
42	21/08	1- ϕ dual converter
43	21/08	3- ϕ dual converter
44	22/08	Numerical problems
45	24/08	Numerical problems
46	24/08	Numerical problems
47	26/08	Ac voltage controllers
48	28/08	Integral cycle control, phase control
49	28/08	Ac voltage controller with R-Load
50	29/08	Ac voltage controller with RL Load
51	31/08	Thyristor controlled reactors
52	31/08	Switched capacitor networks
53	04/09	cycloconverters
54	04/09	stepup cycloconverter bridge type
55	05/09	stepup cycloconverter midpoint type
56	12/09	stepdown cycloconverter bridge type
57	12/09	stepdown cycloconverter midpoint type
58	14/09	Numerical problems
59	16/09	Numerical problems
60	16/09	Numerical problems
61	18/09	choppers principle of operation
62	18/09	DC choppers
63	19/09	stepdown chopper


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No.	Date	Topics Covered
65	21/09	Types of chopper circuits
66	21/09	Type-A chopper
67	23/09	Type-B chopper
68	25/09	Type-C chopper, Type-D chopper
69	26/09	Type-E chopper
70	03/10	Study of Buck regulator
71	05/10	Study of Boost regulator
72	05/10	hysteretic BUCK regulator
73	09/10	switching regulator
74	09/10	characteristics of standard regulator
75	10/10	Numerical Power problems
76	12/10	Numerical problems
77	12/10	1- ϕ inverters
78	16/10	Half Bridge & full Bridge inverters
79	16/10	Pulse width Modulation control
80	17/10	Harmonic Reduction Techniques
81	20/10	Voltage Control Techniques
82	21/10	3- ϕ VSI in 120° of conduction
83	23/10	3- ϕ VSI in 180° of conduction
84	23/10	Base series inverter
85	24/10	Parallel inverter
86	26/10	Numerical problems
87	26/10	Seminar
88	28/10	Seminar
89	30/10	Exam


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Name of Faculty Member : M. Bala Siva Prasad

Closing Date : 03/11/17

10.	Date	TOPICS covered
70	30/10	Seminar
71	31/10	Seminar
72	02/11	Prefinal exam
3.	02/11	Prefinal exam

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Utukuru (V), C.K. Dinne (M), Kadapa Dist., A.P.

DEPARTMENT OF MECHANICAL ENGINEERING

LESSON PLAN

Academic Year: 2017-2018

Class & Semester: III - I

Subject : Machine tools

No. of Periods : 75

Faculty Name : M. Murali Mohan Naik

SL.No	UNIT	TOPICS COVERED / SUB-TOPICS	Estimated No. of Classes
1	I	Elementary treatment of metal cutting theory - elements of cutting process - Geometry of single point tool and angles, chip formation and types of chips - built up edge and its effects, chip breakers, Mechanism of orthogonal cutting - Merchant's force diagram, cutting forces - cutting speeds, feed, depth of cut, heat generation, tool life, coolants, machinability - economics of machining, cutting tool materials and cutting fluids - types & characteristics	15
2	II	Engine Lathe - principle of working - specification of lathe - types of lathes - work holders and tool holders - taper turning, thread turning and attachments for lathes - Turret and capstan lathes - collet chucks - other work holders - tool holding devices - box and tool layout - principle features of automatic lathes - classification - single spindle and multi-spindle automatic lathe - tool layout and cam design.	15
3	III	Milling m/c - principle of working - specifications - classifications of milling m/c - principle & features - machining operations, types and geometry of milling cutters - methods of indexing - accessories to milling m/c. Grinding m/c - Theory of grinding - classification - Cylindrical and surface grinding m/c - tool grinding - Grinding m/c - special types of grinding m/c - grinding wheel: different types of abrasives - Bonds - Specifications and selection of a grinding wheel. Static & dynamic	15

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SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estimated No.of Classes
4	<u>IV</u>	<p>Balancing of a wheel turning & Dressing of wheels. Lapping, Honing & Broaching m/c's - comparison of grinding, lapping and honing. machining time calculations.</p> <p>Drilling & Boring machines - principles of working, specifications, types, operations performed - tool holding devices - twist drill - boring tools - machining time calculation</p> <p>shaping, slotting & planing machines - principles of working - principle parts - specifications classification, operations performed. machining time calculations.</p>	15
5	<u>V</u>	<p>principles of Design of Jigs & fixtures and uses, 3-2-1 classification of Jigs & Fixtures</p> <p>principles of location and clamping - types of clamping & work holding devices, typical examples of jigs and fixtures.</p> <p>Unit built machine tools - multi spindle heads, power onils - principal of working types of UBM TS, characteristics, applications.</p>	15


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ACADEMIC DIARY

No.	Date	Topics Covered
UNIT - I		
1	4/7	Elementary treatment of metal cutting theory
2	6/7	Elements of cutting process
3	11/7	Geometry of single point tool and angles
4	12/7	Chip formation
5	13/7	Types of chips
6	14/7	Built up edge and its effects
7	15/7	Chip Breakers
8	18/7	Mechanics of orthogonal cutting
9	19/7	Merchant's force diagram
10	20/7	Cutting forces
11	21/7	Cutting speed, feed, depth of cut
12	22/7	heat generation, tool life
13	25/7	Costs, machinability
14	25/7	Economics of machining, Cutting tool mill
15	26/7	Cutting fluids
UNIT - II		
16	27/7	Engine lathe
17	28/7	principle of working
18	1/8	Specifications of lathe
19	2/8	Types of lathes
20	5/8	Work holding & tool holders
21	9/8	Tap & turning & thread turning
22	9/8	Turret & Capstan lathe
23	11/8	Collet chucks
24	12/8	Tool layout
25	16/8	principle of structure of automatic lathe
26	16/8	Classification of automatic lathe
27	17/8	Single spindle automatic lathe
28	18/8	Multi spindle automatic lathe
29	19/8	Tool layout

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C.K. RAO (V&M)

KADAPA - 515 003 (A.P.)


ACADEMIC DIARY

No.	Date	Topics Covered
		<u>UNIT-III</u>
31	23/8	Introduction to Drilling & Boring Machines
32	24/8	Principles of working
33	26/8	Specifications, types, operations performed
34	29/8	Tool holder devices
35	30/8	Twist drill
36	30/8	Boring tools
37	31/8	Machining time calculation
38	1/9	Chapter Introduction
39	1/9	Chapter velocity
40	2/9	Flatter rollers
41	4/9	Planer rollers
42	6/9	Comparison of above three
43	7/9	process parts, specifications
44	11/9	Classification of above machines
45	12/9	Machining time calculations
		<u>UNIT-IV</u>
46	13/9	Milling Machines Introduction
47	14/9	Principles & working, Specifications
48	15/9	Characteristics of Milling M/C & Cutters
49	16/9	Machining operations
50	19/9	Types of geometry of milling cutter
51	20/9	Methods of indexing
52	22/9	Accessories to milling machine
53	23/9	Grinding wheel, Theory of grinding
54	26/9	Cylindrical & Surface grinding
55	3/10	Tool & Cutter grinding machine
56	4/10	Special types of grinding machines
57	5/10	Grinding wheel, Types of Abrasives
58	6/10	Bonds, Specifications and selection of a
59	9/10	Grinding wheel, Planer & Hammer

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ACADEMIC DIARY

No.	Date	Topics Covered
<u>UNIT - V</u>		
61	11/10	principles of design of Jigs & fixtures and uses
62	12/10	2-2-1 classification of Jigs & fixtures
63	12/10	Principles of location and clamping
64	13/10	Types of clamping & work holding devices
65	14/10	Typical examples of jigs and fixtures
66	17/10	Unit built Machine tools
67	18/10	Multi spindle heads
68	19/10	power units
69	20/10	principle of working types of UBMTS
70	21/10	characteristics and application of UBMTS
71	24/10	Basic principles of unconventional machining methods
72	25/10	Ultra Sonic Machining
73	26/10	Abrasive Jet Machining
74	27/10	Electro Discharge Machining
75	28/10	laser beam Machining
76	31/10	Electron beam Machining
77	1/11	Revision of Complete unit
78	2/11	Department Question
79	3/11	Subject Summary.


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Name of Faculty Member : M. Murali Mohan Rao

Closing Date : 03/11/2017



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 Utukuru (V), C.K. Dinne (M), Kadapa Dist., A.P.

DEPARTMENT OF MECHANICAL ENGINEERING
LESSON PLAN

Academic Year: 2017-18


Class & Semester: III B.Tech & I-Sem.

Subject : Design of Machine Members-II

No. of Periods : 92

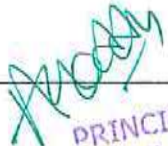
Faculty Name : A. Surendra

SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estimated No.of Classes
1.	I	* General Considerations of design & Design process	01
		* Selection of Engineering Material & properties	01
		* Manufacturing Considerations in the design	01
		* BIS Codes of Materials	01
		* Preferred numbers & Interchangeability	01
		* Simple Stresses - problems	02
		* Combined Stresses - problems	04
		* Torsional & Bending Stresses	03
		* Impact Stresses	02
		* Theories of failures	03
			<hr/>
2.	II	* Stress Concentration - Reduction methods - problems	02
		* Notch Sensitivity	01
		* Design of fluctuating Stresses	02
		* Estimation of Endurance Strength	01
		* Goodman's, Soderberg lines - importance - problems	04
		* Design of Component for finite & Infinite life	03
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			13
3.	III	* Types of riveted Joints.	
		* Design of riveted Joints	05
		* Boiler Shell riveting Design - problems	05


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SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estimated No.of Classes
		<ul style="list-style-type: none"> * Eccentric loading^{design} of riveted joints * forms of screw threads. * Stresses in screw fasteners * Design of bolts with pre-stress-problems * Design of bolted joints under eccentric loading * Bolts of uniform strength 	04 01 01 02 06 01 <hr/> 25
4.	<u>UNIT-IV</u>	<ul style="list-style-type: none"> * Design of Cotter joints. * Spigot & Socket - problems * Sleeve & Cotter - problems * Jib & Cotter joints - problems * Design of knuckle joints - problems * Design of Solid & hollow shafts for strength and rigidity * Design of shafts for combined bending & axial loads 	04 03 03 03 04 04 <hr/> 20
5	<u>UNIT-V</u>	<ul style="list-style-type: none"> * Design of Rigid Couplings. Muff & Split Muff Coupling Flange Coupling - Protective, Unprotective & Solid Design of flexible Coupling Flexible Coupling - Bushed pin type 	04 06 04 <hr/> 14


Faculty Signature


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ACADEMIC DIARY

No.	Date	Topics Covered
1.	3/7	Introduction to Overall Subject and Syllabus Explanation Topic Disc.
2.	4/7	Explanation on General Considerations of design, design process.
3.	5/7	Explanation on Selection of Engineering materials & its properties.
4.	6/7	Explanation on Manufacturing Considerations.
5.	7/7	Explanation on BIS Codes of materials.
6.	10/7	Given the Explanation on Limits & Fits.
7.	11/7	Explanation on types fits.
8.	12/7	} Discuss the problems on types fits & Allowances.
9.	13/7	
10.	14/7	Given the Explanation on Preferred numbers & interchangeability.
11.	15/7	Introduction about Simple Stresses and Stress-Strain
12.	17/7	Diagram.
13.	18/7	Discuss the Simple problems on Simple Stresses.
14.	19/7	} Given the Explanation on Combined Stresses.
15.	20/7	
16.	21/7	} Discuss the problems on Combined Stresses.
17.	22/7	
18.	24/7	Introduction to Torsional and Bending Stresses.
19.	24/7	} Problems on Torsional & Bending Stresses.
20.	25/7	
21.	26/7	Introduction to Impact Stresses.
22.	27/7	Problems on Impact Stresses.
23.	28/7	Given the Explanation on Eccentric loading.
24.	29/7	Problems on Eccentric loadings.
25.	31/7	Explanation on theories of failures.
26.	3/8	Simple problems on <u>UNIT 5</u>
27.	3/8	Introduction to Stress Concentration and Reducing method.
28.	4/8	} Problems on Stress Concentration.
29.	5/8	

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No.	Date	Topics Covered
32	4/8	} Problems on Goodman's & Soderberg Relations.
34	12/8	
35	14/8	Design of Components for finite & Infinite life.
36	17/8	② Problems on finite & Infinite life
37	18/8	Given the explanation on types Riveted joints
38	19/8	Discuss the types failure modes in riveted joints
39	22/8	Problems on efficiency based Types of failures.
40	23/8	Design of Boiler shell riveting.
41	24/8	} Problems on Boiler shell riveting design.
42	24/8	
43	28/8	② Explanation on Riveted joints under eccentric loading.
44	29/8	} Problems on Eccentric loading.
45	30/8	
46	3/8	Explanation on forms of Screw threads.
47	1/9	Discuss Stresses in Screw fastener.
48	2/9	Simple problems on Stresses in Screw fasteners
49	11/9	Design of Bolts with prestress. Explanation.
50	12/9	Design of bolted joints under Eccentric loading (Direct Base)
51	13/9	Problems on Rectangular Base.
52	14/9	Discuss design of bolted joints under eccentric loading (Circ)
53	15/9	Problems on Circular Base.
54	16/9	Explanation about Eccentric loading - lex to the axis
55	19/9	Problems on eccentric loading - lex to the axis
56	20/9	Explanation on Bolt of uniform strength.
57	21/9	Explanation on types of keys.
58	22/9	Discuss the Stresses arising in the key.
59	23/9	Simple problems on the Stresses arising on the key.
60	25/9	Given the introduction to Couplings & types.
61	26/9	Explanation on Design procedure of Shaft Coupling.
62	27/9	Discuss problems on Muff Coupling.
63	3/10	Design procedure of Split muff Coupling.


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ACADEMIC DIARY

No.	Date	Topics Covered
65	5/10	Design procedure of Flange Coupling (improvised and protective)
66	6/10	Couplings) and Marine (on Solids)
67	10/10	} Discuss the problems on ^{all} Flange Couplings & <u>unif-50</u>
68	11/10	
69	12/10	Given the Introduction to Shafts and Spindle, and Design of <u>Strength</u>
70	13/10	} Discuss the problems on Design of Shaft on the Basis of <u>Bore</u>
71	14/10	
72	16/10	
73	17/10	Explanation on Design of Shafts on ^{the basis of} rigidity & <u>Torsion</u>
74	19/10	Stiffness, and problems.
75	20/10	Design of problems ^{Shafts} under fluctuating stresses (ASME <u>Co</u>)
76	21/10	} Problems on fluctuating stresses.
77	21/10	
78	23/10	Discuss Combined stresses on Shafts.
79	24/10	Design of collar joints: spigot, Socket
80	25/10	problems on spigot & Socket.
81	26/10	Sleeve & collar joints.
82	27/10	Problems on Sleeve & collar
83	28/10	Jib & collar joints & problems.
84	30/10	Design of knuckle joints.
85	31/10	Problems on knuckle joints
86	1/11	} Revision.
87	2/11	
88	3/11	

Name of Faculty Member : A. Surendra

Closing Date : 3/11/2017


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES
 Utukuru (V), C.K. Dinne (M), Kadapa Dist., A.P.

DEPARTMENT OF MECHANICAL ENGINEERING

LESSON PLAN

Academic Year: 2017-18


Class & Semester: III B.Tech & I-Sem.

Subject : Design of Machine Members-II

No. of Periods : 92

Faculty Name : A. Surendra

SL.No	UNIT	TOPICS COVERD / SUB-TOPICS	Estimated No.of Classes
1.	<u>I</u>	* General Considerations of design & Design process	02
		* Selection of Engineering Material & properties	01
		* Manufacturing Considerations in the design	01
		* BIS Codes of Materials	01
		* Preferred numbers & Interchangeability	01
		* Simple Stresses - problems	02
		* Combined Stresses - problems	04
		* Torsional & Bending Stresses	03
		* Impact Stresses	02
		* Theories of failures	03
			<hr/>
2.	<u>ii</u>	* Stress Concentration - Reduction methods - problems	02
		* Notch Sensitivity	01
		* Design of fluctuating Stresses	02
		* Estimation of Endurance Strength	01
		* Goodman's, Soderberg lines - importance - problems	04
		* Design of Component for finite & Infinite life	03
3.	<u>iii</u>	* Types of riveted Joints.	01
		* Design of riveted Joints	02
		* Boiler Shell riveting Design	05


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SL.No	UNIT	TOPICS COVERED / SUB-TOPICS	Estimated No. of Classes		
4.	<u>UNIT-IV</u>	* Eccentric loading ^{design} of riveted joints	04		
		* Forms of screw threads.	01		
		* Stresses in screw fasteners	02		
		* Design of bolts with pre-stress-problems	02		
		* Design of bolted joints under eccentric loading	06		
		* Bolts of uniform strength	01		
		<hr/>			25
		* Design of Cotter joints.			
		* Spigot & Socket - problems		04	
		* Sleeve & Cotter - problems		03	
* Tapered Cotter joints - problems		03			
* Design of knuckle joints - problems		02			
* Design of Solid & hollow shafts for strength and rigidity		04			
* Design of shafts for combined bending & axial loads		04			
<hr/>			20		
5	<u>UNIT-V</u>	* Design of Rigid Couplings.			
		Muff & Split muff Coupling	04		
		Flange Coupling - protective, non-protective & solid	06		
		Design of flexible Coupling flexible Coupling - Bushed pin type	04		
<hr/>			14		


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 Faculty Signature


 HOD Signature

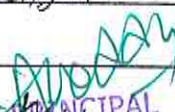
ACADEMIC DIARY

No.	Date	Topics Covered
1.	3/7	Introduction to Overall Subject and Syllabus Explanation Topic Wise
2.	4/7	Explanation on General Considerations of design, design process.
3.	5/7	Explanation on Selection of Engineering materials & its proper
4.	6/7	Explanation on Manufacturing Considerations.
5.	7/7	Explanation on BIS Codes of materials
6.	10/7	Given the Explanation on Limits & Fits.
7.	11/7	Explanation on types fits.
8.	12/7	} Discuss the problems on type fits & allowances
9.	13/7	
10.	14/7	Given the Explanation on Preferred numbers & Interchangeable
11.	15/7	Introduction about Simple Stresses and Stress-Strain
12.	17/7	Diagram.
13.	18/7	Discuss the Simple problems on Simple Stresses
14.	19/7	} Given the Explanation on Combined Stresses.
15.	20/7	
16.	21/7	} Discuss the problems on Combined Stresses
17.	22/7	
18.	24/7	Introduction to Torsional and Bending Stresses.
19.	24/7	} Problems on Torsional & Bending Stresses.
20.	25/7	
21.	26/7	Introduction to impact Stresses.
22.	27/7	Problems on impact Stresses.
23.	28/7	Given the Explanation on Eccentric loading.
24.	29/7	Problems on Eccentric loadings
25.	31/7	Explanation on theories of failures. <i>Problems</i>
26.	3/8	Simple problems on " " "
27.	3/8	Introduction to stress Concentration and Reduction methods
28.	4/8	} Problems on Stress Concentration
29.	5/8	
30.	7/8	Explanation about Notch Sensitivity.

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ACADEMIC DIARY

No.	Date	Topics Covered
32	11/8	} Problems on Goodman's & Soderberg Relations.
34	12/8	
35	11/8	Design of Components for finite & Infinite life.
36	17/8	① Problems on finite & Infinite life
37	18/8	Given the explanation ^{UNIT-III} on Types Riveted joints
38	19/8	Discuss the types failure modes in riveted joints
39	22/8	Problems on efficiency based Types of failures.
40	23/8	Design of Boiler shell Riveting
41	24/8	} Problems on Boiler shell Riveting design.
42	24/8	
43	28/8	① Explanation on Riveted joints under eccentric loading.
44	29/8	} Problems on Eccentric loadings
45	30/8	
46	3/8	Explanation on forms of Screw threads.
47	1/9	Discuss stresses in Screw fasteners.
48	2/9	Simple problems on stresses in Screw fasteners
49	11/9	Design of Bolts with prestress. Explanation.
50	12/9	Design of bolted joints under Eccentric loading (With reference to Base)
51	13/9	Problems on Rectangular Base.
52	14/9	Discuss design of bolted joints under Eccentric loading (C ₁)
53	15/9	Problems on Circular Base.
54	16/9	Explanation about Eccentric loading \perp to the axis of
55	19/9	Problems on eccentric loading \perp to the axis
56	20/9	Explanation on Bolt of uniform strength.
57	21/9	Explanation on Types ^{UNIT-4} of keys.
58	22/9	Discuss the stresses arising on the key
59	23/9	Simple problems on the stresses arising on the key
60	25/9	Given the introduction to Coupling & type (A.P.)
61	26/9	Explanation on Design procedure of Muff Coupling.
62	27/9	Discuss problems on Muff Coupling.


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C.K, DINNE (V & M), KADAPA – 516003, Y.S.R. DISTRICT







Date : 10/11/2021


SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : CIVIL Engineering

Year & Sem : IV - I

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Finite element method	B. RAJA SEKHAR REDDY	13	13	1.5	
2	Transportation Engineering-I	P. Maldan Mohan Reddy	12	12	2 unit running	
3	Water Resources Engineering-II	R. Nagendra Reddy	12	12	1 unit completed.	
4	DDIS	Dr. P. Sri Chandanar	12	12	1 unit	
5	Environmental Engineering	B. Veeramounika.	13	13	1 unit complete	
6	R&RS	K. chandra kate.	10	10	1 unit	


Signature of HOD
 Head of the Department
 Civil Engineering.
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Date : 31/10/21

SYLLABUS COVERED

Course : B.Tech /M-Tech

Branch : EEG

Year & Sem : 2nd - I

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	EDS	M. Bala Siva Prasad	11	11	I-unit completed	
2	PSOC	C. Brahmanandababu	09	09	80% of unit-I	
3	UEE	Dr. M. S. Priyadarshini	10	10	I Unit completed	
4	DSP	S. Saleem	10	10	30% of I unit	
5	PO	B.N. PRASAD	09	09	2 nd Unit (75%) Completed	
6	EADSM	Y. Nagaraja	09	09	I unit Complete	

Signature of HOD

Head of the Department
 Electrical & Electronics Engg.

Annamacharya Institute of Technology & Sciences
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, KADAPA
C.K, DINNE (V & M), KADAPA – 516003, Y.S.R. DISTRICT

Date : 30.10.2020

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : Mechanical Engineering

Year & Sem : IV & I

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Management Science	S. Sabitha	13	13	1 completed and 120%	
2	Automobile Engineering	Y.UDAY KOMAR	09	09	01	
3	CAD/CAM	M. Murali Mohan Naik	11	11	01	
4	Metrology & Measurement	N. BHASKAR	13	13	01	
	R & AC	P. Mallikarjuna	08	08	Unit I 80% Completed	
6	Production & operation Manegant	k. pullaiah	13	13	01	

Signature of HOD

Head of the Department
 Mechanical Engineering,
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C.K, DINNE (V & M), KADAPA – 516003, Y.S.R. DISTRICT

Date : ~~30~~ 01/11/21

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : ECE-A

Year & Sem : IV & I.

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Microwave Engineering	P. Anjaneya	11	11	Unit-I (50%)	[Signature]
2	Embedded systems	J. Beenasindhu	08	08	Unit-I (50%)	[Signature]
3	Radar System	S. Saleem	11	11	50% of Unit I	[Signature]
4	Digital Image Processing	S. Lakshmi Kanth Reddy	09	09	50% of Unit-I	[Signature]
5	Data Communications & Networking	Syed Jaffar Ali	11	11	Unit-I Completed	[Signature]
6	Optical fiber communication	M. Preethi	15	15	Unit-I completed	[Signature]


Signature of HOD

Head of the Department
Electronics & Communication Engg
Annamacharya Institute of
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IV ECE-B

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, KADAPA
C.K, DINNE (V & M), KADAPA - 516003, Y.S.R. DISTRICT

Date :

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : ECE-B

Year & Sem : IV & I

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	MICROWAVE Engineering	P. Anjaneya	09	09	1st Unit (50%)	
2	Embedded Systems	J. Beenasindhu	09	09	Unit - I (50%)	
3	Radar System	S. Saleem	11	11	50% of I unit	
4	Digital Image Processing	S. Lakshmi Kantha Reddy	07	07	50% of Unit - 1	
5	Data Communications & Networking	Syed. Jaffar Ali	11	11	Unit - 2 Completed	
6	Optical fiber Communication	M. Preethi	15	15	UNIT - I completed	

Signature of HOD

Head of the Department
Electronics & Communication Engg
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C.K. Dinne (V & M), Kadapa (Dt)

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C.K, DINNE (V & M), KADAPA – 516003, Y.S.R. DISTRICT

Date : 01/11/21

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : CSE A&B

Year & Sem : IV - I.

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Grid and Cloud Computing	Shai K. Rukana Begom	12	12	I	
2	Software Architecture	K. Sujana Kumari	11	11	I	
3	Management Science	S. Sabitha	12	12	I	
4	Mobile Applications Development	P. Chandra Sechar	12	8/12	7 th Running	
5	Software Project Management	K. Munni	7	7	II nd unit Running	
6	Information Security	Dr. M. Venkata Ramana	11	11	I	
7						

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 KADAPA - 516 003. (A.P.)

Head of the Department
 Computer Science Engg.
 Annamacharya Institute of Technology & Sciences
 Utukur (P), C.K. Dinne (V&M), Kadapa (Dist.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, KADAPA
C.K, DINNE (V & M), KADAPA – 516003, Y.S.R. DISTRICT

Date : 10/11/2021

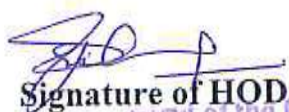
SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : CIVIL Engineering

Year & Sem : III - I

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Design of Reinforced Concrete structures	B. RAJA SESHAK REDDY	10	10	0.5	B
2	Water Resource Engineering	K.Nagendra Reddy.	10	10	1 unit complete	Kurleb
3	Engineering Geology	G. Nirmala	10	10	1/2 unit	(Nil)
4	Environmental Pollution Control	Dr. P. Srichandana	10	10	3/4 unit	Prabha
5	Structural analysis	B. Veeramouila	13	13	3 unit	B
6	Technical Communication and Presentation	Dr. Y. Venkatesh	15	5	1 unit complete	Prof
7						


Signature of HOD

Head of the Department
Civil Engineering.

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, KADAPA
C.K, DINNE (V & M), KADAPA - 516003, Y.S.R. DISTRICT

Date : 31/10/24


SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : EEC

Year & Sem : 2nd - 2

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	EMD	C. Harsha Varadhan Reddy	08	08	I-unit Completed	
2	AE	S. Sireesha	11	11	Unit-I Completed	
3	ELS	Dr. Y. Varalakshmi	11	11	Unit-I completed	
4	ES	Dr. M. S. Priyadarshini	11	11	Unit-I completed	
5	AVDC & FACTS	R. N. PRASAD	13	13	I st Unit Completed	
6	A.C.M	Y. Nagaraja	10	10	2 Unit completed	
7	RM	Dr. S. Mohana	01	01	I-unit 25% completed	


Signature of HOD

Head of the Department

Electrical & Electronics Engg.

Annamacharya Institute of Technology & Sciences
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C.K, DINNE (V & M), KADAPA – 516003, Y.S.R. DISTRICT .

Date : 30.10.2021

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : Mechanical Engineering.

Year & Sem : III & IV

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Applied Thermodynamics	Reddi Sekhar. M.	13	13	01	<i>[Signature]</i>
2	Manufacturing Technology	M. Murali Mohan Nark	13	13	01	<i>[Signature]</i>
3	Heat Transfer	P. Mallikarjuna	10	10	Unit - I 80% completed	<i>[Signature]</i>
4	Dynamics of Machinery	A. Soodhakara Reddy	10	10	1/2 unit comp	<i>[Signature]</i>
5	Automobile Engineering	Y. UDAY KUMAR	09	09	01	<i>[Signature]</i>
6	Chemistry of Energy materials	N. Bhaskar	10	10	1/2 unit Completed	<i>[Signature]</i>
7	Constitution of India.	Dr. T. Ravindra Reddy	02	02	3/4 Unit Completed	<i>[Signature]</i>

[Signature]
Signature of HOD
 Head of the Department
 Mechanical Engineering
 Annamacharya Institute of Technology & Sciences
 Utukur (P), C.K. Dinne, Kadapa (D.R.)

[Signature]
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III ECEA

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, KADAPA
C.K, DINNE (V & M), KADAPA – 516003, Y.S.R. DISTRICT

Date : 01/11/21 ^{ECE}


SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : ECE-A

Year & Sem : III - I

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Digital Communication	L. Swathi	9	9	UNIT-I	L.S.
2	Integrated circuits and Applications	FARHANA SHAIK	08	08	UNIT-I (50%)	Farhan
3	Antennas & Wave Propagation	Dr. A. Maheswara Reddy	08	08	UNIT-I 70%	A.R.
4	Electrical Engineering materials	Smt. Sadhu Renuka	07	07	Unit-I	S.R.
5	English Language Skills	S. Adil Basha	11	11	unit-I	A.B.
6	Research methodology	Dr. S. Mahima	02	02	Unit -I 50% completed	M.M.
7	Object oriented programming	S.Z. parveen	9	9	Unit-I 80% complete	S.Z. Parveen


Signature of HOD
 Head of the Department
 Electronics & Communication Engg
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TII ECE-B

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, KADAPA
C.K, DINNE (V & M), KADAPA - 516003, Y.S.R. DISTRICT

Date :

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : ECE-B

Year & Sem :

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Digital Communication	L. Swathi	11	11	Unit-I	L. S.
2	Integrated circuits and Applications	FARIANA SHAIK	08	08	UNIT-I (50%)	Farihan
3	Antennas & wave Propagation	Dr. A. Maheswara Reddy	08	08	UNIT-I 70%	A. Reddy
4	Electrical Engineering materials	Smt. Sadhu Renuka	10	10	Unit - I	S. Renuka
5	English Language Skills	S. Adil Barkha	10	10	Unit - I	Barkha
6	Research methodology	Dr. S. Mohana	02	02	Unit - I 50% completed	M. Mohana
7	Object oriented Programming	S-Z parveen.	8	8	Unit-I 80% complete	S. Parveen

Signature of HOD

Head of the Department
Electronics & Communication Engg
Annamacharya Institute of
Technology & Sciences

Principal

ANNAMACHARYA INSTITUTE OF
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C.K. DINNE (V&M)
KADAPA - 516 003. (A.P.)

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C.K, DINNE (V & M), KADAPA - 516003, Y.S.R. DISTRICT


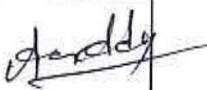
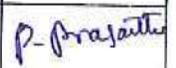
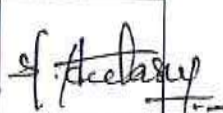


Date : 01/11/21.

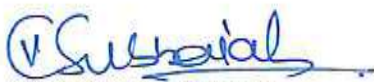
SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : CSE A&B

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Artificial Intelligence	K. Balakrishna	11	11	Unit - I, 10% in unit II	
2	Formal Languages & Automata Theory	A. Chandrashekhara Reddy	11	11	Unit - I Completed	
3	Object oriented Analysis & Design, ST	P. Prasanthi	11	11	Unit - I Completed	
4	Web Technologies	S. S. Adeeba Tasneem.	13	13	Unit - I completed	
5	Electrical Engineering Materials	C. Harsha Varshan Reddy	10	10	Unit - I Completed	
6	Computer Networks	T. Rajitha	11	11	UNIT - I Completed	



Signature of HOD

Head of the Department

Computer Science Engg.

Annamacharya Institute of Technology & Sciences
 Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, KADAPA
C.K, DINNE (V & M), KADAPA - 516003, Y.S.R. DISTRICT

Date: 2/03/20

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : Civil

Year & Sem : I - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	DE & VC	S. Noor Ahamed	26	18	1.9 units	AHS
2	DC	B. Bhargavi	27	18	1.8 units	Bhargavi
3	Engg. Chemistry	Dr. R. N. Shashikumar	27	17	II units completed	R. N. Shashikumar
4	BEE (EEE)	ALURU SANJEEVU	15	10	I unit completed	AHS
5	BEE (E.C.E)	Y. Aashitha Reddy	15	10	I unit completed	Y. Aashitha Reddy

Signature of HOD

Aashitha Reddy
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Date :

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : EEE

Year & Sem : I-II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Chemistry	Dr. K.N. Shrinani Kumar	29	20	II completed III started	[Signature]
2	DE & VC	P. YELLA REDDY	27	17	2	[Signature]
3	Data Structures	B. Ammanni	27	18	2	Ammani
4	Base civil Engineering Base Mechanical Engg	S. Kamalath.	15 16	09	1 unit 1 unit	K.N. Reddy

[Signature]
Signature of HOD

[Signature]
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Date : 2/03/20

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : Mechanical

Year & Sem : 1st & IInd sem.

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	ENGINEERING PHYSICS	S. JAHEER BASHA	32	20	III-unit Running	
2	data structures	S. Mohammad Ali	26	18	II-unit Ending	
3	DE & VC	Dr. K. Vinod Reddy	25	18	II	
4	BEEE (ECE)	T. vijaya Nirmala	16	8	II-unit running	
5	CE - I	S. Aditya Bama	19	12	II unit - 90% complete	
6	B.E.E (EEE)	ALURU SANJEEVU	15	9	I unit Complete	

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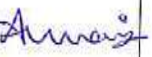
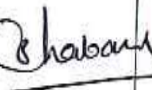
Date: 21/03/20

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : ECE-A

Year & Sem : I - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Chemistry	Dr. K.N. Shashi Kumar	29	20	II Completed III started	
2	Differential Equations Vector Calculus	P. YELLA REDDY	27	17	2	
3	Data Structures	B. Ammanni	27	18	2	
4	Networks Theory	S. Shabana	29	17	90% of II unit completed	

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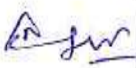


Date : 2/03/20

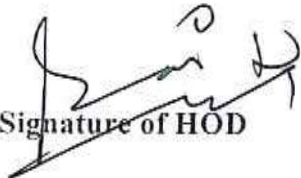
SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : ECE-B

Year & Sem : I-II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	DE & VC	S. Noor-Ahmed	26	18	1.9 units	
2	D.S	B. Bhargavi	26 27	18	1.9 Units	Bhargavi
3	Chemistry	C. Raja Kumar	28	18	2-unit	
4	Networks Theory	S. Shabana	29	20	90% of 21 units completed	


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Date: 29/02/2020

SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : CSE - A

Year & Sem : I - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	PS	Dr. T. S. Reddy	33	21	I st complete	T. S. Reddy
2	CE - I	S. Adil Rama	12	12	II unit 90% complete	S. Adil Rama
3	DS	B.V.L. Sai Sujana	18	16	1.8 units Completed	B.V.L. Sai Sujana
4	Applied physics	Dr. T. Ravindra Reddy	28	17	II units	T. Ravindra Reddy
5	BEEE - PART - B	P. Anjaneya	17	12	I	P. Anjaneya
6	BEE PART - A	D. Shircesha	13	9	I	D. Shircesha
7						


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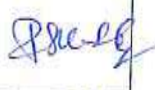



Date : 29/02/2020

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : CSE-B

Year & Sem : I & II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	APPLIED PHYSICS	S. JAHEER BASHA	28	19	III - UNIT RUNNING	
2	DATA STRUCTURES	K. BALA KRISHNA	27	18	II - UNIT 90% Complete	
3	PDS	DR. T. S. NEDDY	34	23	1 1/2 unit complete	
4	CE-1	K. Suvarna lakshmi	20	13	II - Unit Completed	
5	BEE EEE	D. Shireesha.	13	8	I unit 95% complete	
6	BEE ECE	C. Blessy	17	11	I unit 90% over	

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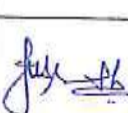
Date : 29/02/20

SYLLABUS COVERED


Course : B.Tech / M.Tech

Branch : CE

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	P & S	P. YELLA REDDY	38	21	2 $\frac{1}{4}$	
2	MEFA	S. Sabiltha	37	18	2 $\frac{1}{2}$	
3	SM-II	G. Bhagyamma	44	23	3rd unit started	
4	Surveying-II	P. Madan Mohan Reddy	37	18	3rd unit started	
5	Structure Analysis-I	P. Pradeep Kumar	41	019	3rd unit started	
6	HHM	J.V. Sai Sumanth	44	26	3rd unit started	


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Date : 29/10/22

SYLLABUS COVERED

Course : B.Tech / ~~M.Tech~~ ✓

Branch : G.E.E

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Si
1	M-III	Dr. K.V. N. Reddy	31	16	II	10
2	MEFA	S. Sabitha	41	21	3 rd unit 1/4 completed	8
3	EMF	D. Shireesha.	39	20	3 rd unit 3/4 complete	1
4	EPGS	Y. Nagaraja	34	20	II complete (II - 70%)	4
5	EM-II	ALURU SANJEEVU	43	21	II unit 95% complete	4
6	AEC	K. Mahammad Haneef	47	28	II completed (III - 40%)	@


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Date : 29/02/2020

SYLLABUS COVERED

Course : B.Tech / ~~M.Tech~~

Branch : Mechanical Engg

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	P&S	S. Noor Ahammed	40	21	3.2.5	
2	KOM	A.S. Reddy				
3	BEE (EEE)	M. Bala Siva Prasad	25	14	I-Completed II-50%	
4	BEE (ECE)	C. Blessy	20	11	II-70%	
5	Machine Drawing	N. Bhaskar	31	18	II-70%	
6	TE-I	Y.UDAY KUMAR	38	17	II	
7	MFT	P. Malleswarao	42	24	2.5	

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Date : 29-2-2020

SYLLABUS COVERED

Course : B.Tech / ~~M.Tech~~

Branch : FCE - A

Year & Sem : II - II A

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	M-IV	Dr. T. S. Reddy	34	17	2 units	Dr. Reddy
2	ECA	P. Santhamma	36	17	1 1/2 unit	P. Santhamma
3	ACS	S. Farhana	37	20	2 units	S. Farhana
4	DS	B. Bhargavi	41	18	2 units	Bhargavi
5	EMT & TL	S. Saleem	52	30	1.5	S. Saleem
6	CSE	M. S. Priyadarshini	39	18	2 units	M. S. Priyadarshini

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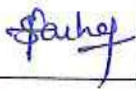
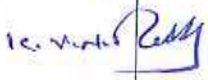
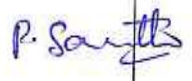


Date : 29-2-2020

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : ECE

Year & Sem : II-II - B

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Data Structure	Shaik Mohammad Ali	38	17	3 rd Unit Remaining	
2	ACS	S. Fashana	40	20	2 Units completed	
3	M-IV	Dr. K. V. N. Reddy	32	17	II	
4	BCA	P. Santhamma	36	20	1.5 Units completed	
5	EMIT & TL	S. Saleem	52	29	1.5	
6	Control Systems Engineering	M. S. Priyadarshini	35	19	2 Units Completed	


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Date : 29/02/20

SYLLABUS COVERED


Course : B.Tech /~~M.Tech~~ ✓

Branch : CSE

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	MPI	K. Sireesha	44	21	2.5 units	K. Sireesha
2	FLAT	C. V. Subbiah	38	19	3 rd unit running	C. V. Subbiah
3	OOPUS	P. Chandrasekhar	41	21	3 rd unit Running	P. Chandrasekhar
4	PES	S. Noor Ahameed	36	17	2.5	S. Noor Ahameed
5	CO	S. Z. Parveen	38	20	3 rd unit running	S. Z. Parveen
6	SE	S. Lakshmalah	41	19	3 rd unit running	S. Lakshmalah


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Date : 29/02/2020

SYLLABUS COVERED


Course : B.Tech / ~~M.Tech~~

Branch : C&E

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	MPI	K. Sireesha	49	19	2.5 units	K. Sireesha
2	P & S	P. YELLA REDDY	33.	20	2 1/2	P. Yella Reddy
3	Software Engineering	S. Lakshmaiah	36	17	IV-unit running	S. Lakshmaiah
4	computer organization	S. Z. Parveen	41	21	III unit running	S. Z. Parveen
5	OOPUS	P. Chandra Sekhar	37	16	3rd unit Running	P. Chandra Sekhar
6	formal Languages & Automata theory	A. Chandra abula Reddy	46	21	III unit 40% completed	A. Chandra abula Reddy


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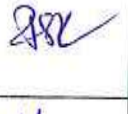



Date : 30-1-2020

SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : CSE-B

Year & Sem : 1 year 11 sem

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Data Structures	K. Balakrishna	09	09	50% in Unit-I	
2	Applied Physics.	S. Jagan Babu	09	09	I-unit running	
3	PAJ	Mr. J. S. Reddy	10	10	Unit-I running	
4	BEE (ECE) BEEE (ECE)	D. Shireesha C. Blessy	05 05	05 05	unit - I running UNIT-I 20%	 
5	Communicative English - I	K. Suvarna Lakshmi	07	07	I - Unit 20%	

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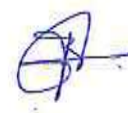


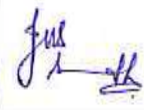
Date : 31/01/20

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Course : B.Tech /M.Tech

Branch : ~~B.Tech~~ CIVIL Eng.

Year & Sem : II & II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	P&S	P. YELLA REDDY	17	17	85% of Unit-I	
2	MEFA	S. Sabitha	19	19	1 unit 80% completed	
3	SOIL-II	G. Bhagyamma	21	21	1st unit 90% completed	
4	Surveying-II	P. Madan Mohan Reddy	19	19	01	
5	Structure Analysis-I	P. Pradeep Kumar	21	21	01	
6	HHM	J.V. Sai Sumanth	18	18	1 unit 85% Completed	


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No. of classes as per time table


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Date : 31/1/2020

SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : EEE

Year & Sem : 3 - II

Sr. No.	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	EMF	D. Shireesha	19	19	1	
2	M-IV	Dr. K. V. N. Reddy	15	15	1	K. V. N. Reddy
3	MEFA	S. Sabitha	20	20	1 unit Completed	
4	EPUS	Y. Nagaraja	14	14	1 unit Complete	
5	ARC	K. Mahammad Hanseef	19	19	1 unit (80%)	
6	EM-G	ALURU SANJEEVO	21	19	1 unit Completed	A


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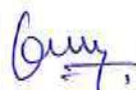
Date : 31/01/2020

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : Mechanical Engg

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	P&S	S. Noor Ahamed	19	19	2 unit 80% completed	
2						
3	BEE (EEE)	M. Bala Siva Prasad	11	11	I-Unit 70%	
4	BEE (ECE)	C. Blessy	11	11	UNIT-I 80%	
5	MD	N. Bhaskar	13	13	UNIT-I 50%	
6	Manufacturing Technology	P. Mallikarjuna	18	18	1	
7	TE-I	Y. UDAY KUMAR	21	21	I	


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Date : 31-1-2020

SYLLABUS COVERED


Course : B.Tech /~~M.Tech~~

Branch : ECE

Year & Sem : II-II A

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	M-II	Dr S.S. Reddy	15	15	1	S.S. Reddy
2	ECA	Y. Anasitha Reddy	19	19	1st unit 50% completed	Y. Anasitha Reddy
3	Data Structures	B. Bhargavi	22	22	1	Bhargavi
4	ACS	S. Farhana	17	17	1st Unit 60% completed	S. Farhana
5	EMT & TL	S. Saleem	22	22	0.5	S. Saleem
6	CSE	M.S. Priyadarshini	21	21	1 unit 80% completed	M.S. Priyadarshini


 Signature of HOD
 31/1/20


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C.K, DINNE (V & M), KADAPA – 516003, Y.S.R. DISTRICT

Date : 31-1-2020

SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : ECE

Year & Sem : II - II-B

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	M-IV	Dr. K.V. N. Reddy	15	15	2 nd unit Running	K.V.N. Reddy
2	ECA	V. Anasitha Reddy	16	16	1 st unit 50% completed	V. Anasitha Reddy
3	ACS ECA	S. Fashana	20	20	1 st unit 60% completed	S. Fashana
4	EMT & TL	S. Saleem	23	23	0.5	S. Saleem
5	DS	S. mohammad	22	22	2-unit Running	S. mohammad
6	CSE	M.S. Priyadarshini	16	16	I unit 80% completed	M.S. Priyadarshini


 Signature of HOD
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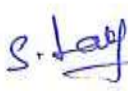
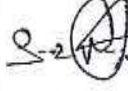



Date : 31-1-2020

SYLLABUS COVERED


Course : B.Tech ~~M.Tech~~

Branch : CSE-A

Year & Sem : II-II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	PGS	S. Noor-Ahamed	19	19	I-unit 80% completed	
2	SE	S. Lakshmaniah	22	22	II-unit started	
3	CO	S. Z. Parveen	18	18	II-unit started	
4	MP4 I	K. Sireesha	23	23	II unit started	
5	OOPUT	P. Chandra Sekhar	20	20	2nd unit running	
6	FLAT	C.V. Subbarah	19	19	2nd unit started	


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Date : 31-1-2020

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : CSE-B

Year & Sem : II-II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Software Engineering	S. Lakshmaiah	19	19	I-unit Completed	S. Laksh
2	PFS	P. YELLA REDDY	13	13	80% of Unit-I	P. Yella
3	CO	S.Z. padveen	20	20	2nd unit started	S.Z. padveen
4	MP2	K. Sireesha	21	21	2nd unit started	K. Sireesha
5	OOPVJ	P. chandra Sekhar	21	21	2nd unit Running	P. Sekhar
6	FLAT	A. chandraya Abula Reddy	25	23	2nd unit started	A. chandraya

U. Subbaraj
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Anasuya
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Date : 31/1/2020

SYLLABUS COVERED

Course : B.Tech ~~M.Tech~~

Branch : CE

Year & Sem : II & II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Concrete Technology	Dr. P. Srichandana	19	19	01	
2	DOSS	G. Bhagyamma	18	18	70% Completed	
3	Geotechnical Engineering-II	K. Nagendra Reddy.	22	22	01	K.N.Reddy
4	Transportation Engineering-I	P. Madan Mohan Reddy	19	19	01	
5	Water Resources Engineering-I	G. Nimmala	23	23	1 unit 90% Compl	
6	Disaster management & mitigation	P. Pradeep Kumar	16	16	01	

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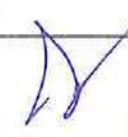



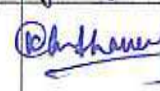
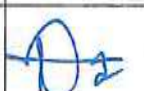
Date : 31/01/2020

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : E-E-E

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Management Science	Dr. S. Shalkeep Akhmed	21	21	I unit completed	
2	PSD	M. Bala Siva Prasad	21	21	I-unit completed	
3	P.S.P	V. Ramya Keerthi	20	20	1 1/2 unit completed	
4	PSA	B.NI. PRASAD	22	22	1st (40%)	
5	MPMC	K.MAHAMMAD HANEEF	20	20	I unit (60%)	
6	N.N.F.L	Y. Nagaraja	17	17	2 unit (80%)	


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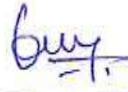

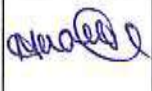
Date : 31/01/2020

SYLLABUS COVERED


Course : B.Tech / ~~M.Tech~~

Branch : Mechanical Engg

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	OR	N. Bhaskar	24	24	UNIT-I 80% Complete	
2	Metal forming process	DR. S. Shakeel Ahmed	23	23	1	
3	MEAT TRANSFER	P. Mallikarjuna	21	21	1	
4	FEM	Y. UDAY KUMAR	27	27	1	
5	DMM - II	Dr. J.V.R. Ramesh	18	18	1	
6	NCSE	M M M NAIK	24	24	II	


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Date: 31/01/2020

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : ECE

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	mpmc	O. Homa Kesav	19	19	1 (50% Completed)	
2	DSP	Dr. A. Maheswara Reddy	16	16	40% I unit	
3	EMDP	T. vijaya Nirmala	23	23	50% of 1-unit	
4	IE	P. Anjaneya	18	18	60% of I unit	
5	MEFA	S. Sabitha	18	18	90% I unit completed	
6	VLSI	Dr. T. Lalith Kumar	17	17	75% of I unit completed	

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Date : 31/01/2020 .

SYLLABUS COVERED

Course : B.Tech /M-Tech

Branch : CSE

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Compiler Design	A. Chandram abulq Reddy	23	22	II Unit running	A. Reddy
2	Design Analysis & Algorithms	C.V. Subbala	16	15	II unit running	C.V. Subbala
3	Artificial Intelligence	K. Balakrishna	17	17	II unit running	K. Balakrishna
4	Design patterns	K. Ramadevi	19	19	II unit running	K. Ramadevi
5	Data ware housing & mining	B.V.L. SaiSujana	15	15	I Unit completed unit II will start	B.V.L. Sth.
6	Web And Internet Technologies	B. Ammanni	15	14	I unit completed II unit will start	B. Ammanni

C.V. Subbala
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A. Reddy
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Date: 31/1/2020

SYLLABUS COVERED

Course: B.Tech /M.Tech

Branch: CIVIL Engineering

Year & Sem: IV-II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Advanced Structural Engineering	G. Nimmala	38	38	Dyigny 3 units completed	
2	Prestressed Concrete Structures	J.V. Sai Sumanth	36	36	2 units Completed	

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Date: 31/01/2020

SYLLABUS COVERED

Course: B.Tech /M.Tech

Branch: E.E.E

Year & Sem: IV & II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Instrumentation	B.N. PRASAD	32	32	2 completed	
2	HVDC	V. Ramya Kunti	30	30	2 1/2 Completed	

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Date: 31.1.2020

SYLLABUS COVERED

Course: B.Tech / ~~M.Tech~~

Branch: ME

Year & Sem: IV-II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Industrial Engineering	Dr. S. Shakeel Ahamed	34	34	2 1/2	
2	Power plant Engg	mmm NAIK	38	38	2 1/2	

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Date: 31-1-2020

SYLLABUS COVERED

Course: B.Tech /~~M.Tech~~

Branch: ECE

Year & Sem: IV - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	LpVCS	S. Saleem	32	21	1.60	
2	RFIC	Dr. T. Lalith Kumar	29	15	1.75	

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31/1/2020

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Date: 31/01/2020

SYLLABUS COVERED

Course: B.Tech /M.Tech

Branch: CSE

Year & Sem: IV - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	mobile computing	C.V. Sussabala	34	20	2 1/2 units	(Signature)
2	Enabling Technologies for data science & Analytics: IOT	J.C. Ramadevi	38	24	3 unit running	(Signature)

C.V. Sussabala
Signature of HOD

Aradhya
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Date : 27/04/2019

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : *Civil*

Year & Sem : *I - II*

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	M-II	Dr. T. J. Reddy	86	21	5 units	<i>T. J. Reddy</i>
2	English	K. Suvarna Lakshmi	66	16	5 units	<i>K. Suvarna Lakshmi</i>
3	Engg. Chemistry	C. Raja Kumar	78	22	5 units	<i>C. Raja Kumar</i>
4	Environmental Science	S. Jahan Basha	73	21	5 units	<i>S. Jahan Basha</i>
5	AM	Dr. J. V. R. Siva	73	18	5 units	<i>Dr. J. V. R. Siva</i>

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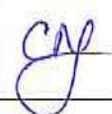
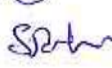
Date : 27/06/2019

SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : EEE

Year & Sem : I-II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	English	K. Suvarna Lakshmi	66	16	2 units	
2	M-II	Dr. T.S. Reddy	86	21	5 Units	
3	Engg. Chemistry	C. Raja Kumar	78	22	5-Units	
4	Environmental Science	S. Jagan Babu	72	21	5-units	
5						


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Date : 27/4/19

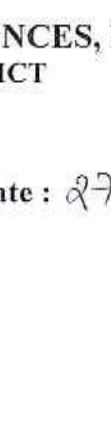
SYLLABUS COVERED


Course : B.Tech /M-Tech

Branch : ME/

Year & Sem : I II Sem

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	EPC	S. Adil Barsha	65	15	5 units	
2	M-T	Dr. K. V. R. Reddy	79	19	IV	
3	MSE	A. Sreekanth	77	24	5 units	
4	Engineering Physics	Dr. T. Ravindra Reddy	83	19	IX units	
5	Engineering Drawing	A. Surendra	109	35	5 units	


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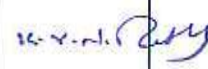


Date : 27/04 / 2019


SYLLABUS COVERED

Course : B.Tech /M.Tech ✓

Branch : ECE

Year & Sem : I-II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	English	K. Suvanna lakshmi	69	19	I units	
2	M-II	M. K. V. N. Reddy	80	18	IV	
3	Network Analysis	N. P. Blessna	89	20	V units	
4	Engineering physics	S. Jahan Bathe	86	22	II	
5	Engg. Drawing	K. Prasanna Kumar	97	20	I	


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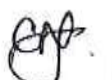


Date: 27/4/19

SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : CSE-A

Year & Sem : I-II Sem

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	EPC	S. Adil Karshu	71	20	5 units	
2	M2	C. Ramasethaiah	79	23	5 units	
3	Engg. Chemistry	C. Raja Kumar	80	21	5 units	
4	Environmental Studies	Dr. K. N. Shashikumar	77	20	5 units	
5	D.S	S. Shafiquddin	78	20	5 units	


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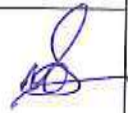
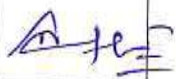
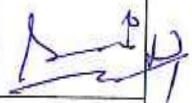


Date : 27/4/19

SYLLABUS COVERED

Course : B.Tech /M-Tech

Branch : CSE-B

Year & Sem : I II Sem

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	English	K. Suvama Lakshmi	71	17	√	
2	M-II	S. Noor Ahamed	74	18	√	
3	Engg. Chemistry	Dr. K.N. Sashikumar	78	23	√	
4	D.S	S. Shafiquddin	79	20	5 units	
5	Environmental Studies	Dr. T. Ravindra Reddy	75	19	√	


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Date : 26/4/19

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : *civil-engineering*

Year & Sem : *II-II*

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	<i>PE&S</i>	<i>S. Noor Ahameed</i>	<i>70</i>	<i>19</i>	<i>5</i>	<i>[Signature]</i>
2	<i>MEFA</i>	<i>Sabitha.</i>	<i>54</i>	<i>0</i>	<i>5</i>	
3	<i>SOM-II</i>	<i>G. Bhagyamma</i>	<i>119</i>	<i>31</i>	<i>5</i>	<i>[Signature]</i>
4	<i>Surveying-II</i>	<i>P. Pradeep Kumar</i>	<i>76</i>	<i>22</i>	<i>05</i>	<i>[Signature]</i>
5	<i>STRUCTURAL ANALYSIS I</i>	<i>M. V. M. Reddy</i>	<i>112</i>	<i>28</i>	<i>05</i>	<i>[Signature]</i>
6	<i>H&HM</i>	<i>K. Chandrasekhar</i>	<i>97</i>	<i>25</i>	<i>05</i>	<i>[Signature]</i>

[Signature]
Signature of HOD

[Signature]
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Date : 26/9/19

SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : EEE

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	M- <u>IV</u>	Dr. K. V. N. Reddy	71	17	<u>IV</u>	K. V. N. Reddy
2	AEC	Y. Aasita Reddy	94	24	<u>IV</u> Complete <u>V</u> (75%)	Y. Aasita Reddy
3	EM- <u>II</u>	B. Sampurna Lakshmi	101	22	4 Complete 5th (80%)	B. Sampurna Lakshmi
4	E.P.G.S	Y. Nagaraja	72	19	4 Complete 5th (100%)	Y. Nagaraja
5	EMF	S. Ghous Basha	85	22	4 Complete 5th (95%)	S. Ghous Basha
6	MEFA	S. Sabitha	60	0	4 Complete 5th 70%	S. Sabitha


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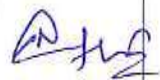



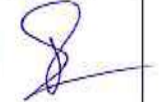
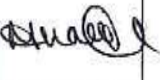

Date : 27/6/2019

SYLLABUS COVERED


Course : B.Tech / ~~M.Tech~~

Branch : Mechanical Engg

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	PS S	S. Noor Ahamed	68	17	V	
2	B.E.E	Dr. T. Laksh Kumar	36	08	III unit	
3	EEE	M. Bala Siva Prasad	43	10	3-completes	
4	KOM	N. Bhaskar	78	20	V	
5	Machine Drawing	K. Prasanna Kumar	87	24	V	
6	TE-P	M.M.M. NAIR	74	22	V	
7	Manufacturing Technology	P. Mallikarjuna	79	19	5	


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Date : 26/4/2019

SYLLABUS COVERED

Course : B.Tech ~~M.Tech~~

Branch : ECE

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	M-IV	Dr. T.S. Reddy	83	23	5 units	T.S. Reddy
2	ECA	T. vijaya Nirmala	78	24	5 units	Queen
3	ACS	O. Homa. Resan	81	21	5	Resan
4	FMT 2	m. venkata Subbaniah	79	17	5	Subbaniah
5	Data Structures	S. Z. Parveen	71	21	5 units	Parveen
6	Control Systems (CSE) Engineering	Mrs. Priyadarshini	73	23	5 units	Priyadarshini

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 26/4/2019


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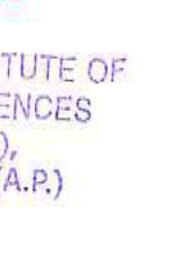




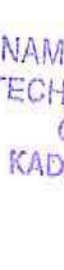
Date : 27/04/19 .

SYLLABUS COVERED


Course : B.Tech /M.Tech-

Branch : CSE

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Software Engineering	C.V. Subbaraj	82	22	5 units	
2	Computer Organization	P. Penkar Swarna	72	22	5th unit 70% completed	
3	P and S	C. Ramasubrah	72	18	5 units completed	
4	Object-oriented programming Using through Java	A. Chandras Abula Reddy	74	18	5th unit 80% completed	
5	Formal Languages & Automata Theory	R. Sireesha	83	21	5th unit 70% completed	
6	MP&I	P. Anjaneya	80	24	5 units	


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Date : 30/3/19

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : CB

Year & Sem : D & D

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Concrete Technology	Dr. P. Sri Chandana	61	25	4	
2	Design & Drawing of Steel Structures	V. Lakshmi Prasanna	81	22	4 1/2	
3	GTE - II	G. Bhagyamma	60	20	4 th unit Ending	
4	Transportation Engineering - I	P. Pradeep Kumar	53	16	04	
5	Water Resource Engineering - I	G. Nirmala	75	26	04	
6	Disaster management & mitigation	T. Yeswanth Kumar	49	16	04	
7						


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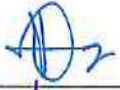


Date : 30/3/19

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : E-E-E

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Management Science	Dr. S. Shakeel Ahmed	52	16	4 completed	
2	PSD	M. Bala Siva Prasad	60	18	4-Completed	
3	PSP	B. Sampobne Lakshmi	50	17	4-Completed	
4	NNFL	Y. Nagarajan	51	17	4-Completed 5th started	
5	PSA	B.N. PRASAD	62	21	3 Completed 4th (70%)	
6	MPMC	K. Mahammad Hameef	54	16	3 Completed 4th swimming	
7						


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Date : 30/3/2019


SYLLABUS COVERED


Course : B.Tech ~~M.Tech~~

Branch : Mechanical Engg

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Metal forming process	Dr. S. Shakeel Ahmed.	54	15	4	
2	Operation Research	k. Diwakar	58	18	4	
3	Heat Transfer	MMM NAIK	048	14	4	
4	Finite Element Method	Y.UDAY KUMAR	61	13	4	
5	Design of Machine Members-II	A. Surendra	61	20	4	
6	NCSE	P. Mallikarjuna	50	15	4	
7						


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Date : 30/3/2019

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : FCE

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	MEFA	Y. Aasita (Incharge)	56	17	5-Units Completed	Y. Aasita
2						
3	EMI	S. Saleem	57	18	3	S. Saleem
4	Digital Signal Processing	A. Maheswara Reddy	52	14	4	A. Maheswara Reddy
5	MPMC	K. MAHAMMAD HANEEF	58	17	4th unit running	K. Mahammad Haneef
6	VLSI	Dr. T. Lalitha Kumari	44	14	4th unit running	Dr. T. Lalitha Kumari
7	IE	T. vijayanirmala	60	14	4th unit (60%) completed	T. vijayanirmala

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Date : 30/03/2019.

SYLLABUS COVERED

Course : B.Tech /M-Tech

Branch : *Computer Science & Engineering* Year & Sem : *III - II Sem*

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	<i>Design Analysis of Algorithms</i>	<i>C.V-Subbalaal</i>	<i>50</i>	<i>15</i>	<i>5th unit running</i>	<i>C.V.S</i>
2	<i>Design Patterns</i>	<i>R. Sireesha</i>	<i>48</i>	<i>14</i>	<i>4 units completed</i>	<i>R.S</i>
3	<i>Data Warehousing & Mining</i>	<i>B. Ammanni</i>	<i>50</i>	<i>16</i>	<i>4th unit 85% completed</i>	<i>B.A</i>
4	<i>Web and Internet Technologies</i>	<i>K-Ramadevi</i>	<i>57</i>	<i>16</i>	<i>4 units completed</i>	<i>K.R</i>
5	<i>Compiler Design</i>	<i>A-Chandra abula Reddy</i>	<i>58</i>	<i>18</i>	<i>4th unit 50% completed</i>	<i>A.C.R</i>
6	<i>Artificial Intelligence</i>	<i>B. Sujatha</i>	<i>50</i>	<i>15</i>	<i>5th unit Running</i>	<i>B.S</i>
7						

C.V. Subbalaal
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



Date : 26/4/19

SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : CE

Year & Sem : II & II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	CT	Dr. P. Srichandana	78	17	5	
2	DDSS	V. Lakshmi Prasanna	108	27	5	
3	GTE -II	G. Bhagyamma	85	25	5	
4	Transportation Engineering-I	P. Pradeep Kumar	76	23	5	
5	WRE-I	G. Nirrnala	92	17	5	
6	DMM	P. Jaswanth Kumar	69	19	5	


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Date : 26/4/19

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : E-E-E

Year & Sem : II - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	MPMC	K. Mahammad Hameef	76	22	5th unit 50% completed	
2	PSD	M. Bala Siva Prasad	79	19	4-completed 5th (70%)	
3	Management Science	Dr. S. Sharkeef Ahameed	72	20	5 units	
4	p.s.p	B. Sampobha Lakshmi	70	19	4 completed 5th (80%)	
5	PSA	B.N. PRAASAD	89	27	4 completed 5th (50%)	
6	NNFL	Y. Nagaraja	70	19	4 compl 5th (50%)	

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Date : 27/04/2019

SYLLABUS COVERED


Course : B.Tech / ~~M.Tech~~

Branch : Mechanical Engineering

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Operations Research	K. Divakar	80	21	5 units	K. Divakar
2	Metal forming process	DR. S. Shakeel Ahmed	73	19	5 units	S. Shakeel Ahmed
3	Heat Transfer	MMM NAIK	72	24	5 units	MMM NAIK
4	Finite Element method	Y.UDAY KUMAR	88	27	5 units	Y.UDAY KUMAR
5	Design of machine members-II	A. Surendra	80	19	5 units	A. Surendra
6	Manufacturing Technology	P. Mallikarjuna	73	23	5 units	P. Mallikarjuna


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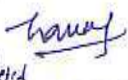




Date : 26/4/2019

SYLLABUS COVERED

Course : B.Tech / ~~M.Tech~~

Branch : ECE

Year & Sem : III - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	MEFA	Y. Aasita Reddy (incharge)	71	15	V completed	
2	MPMC	K. MAHAMMAD HANEEF	78	20	V unit (50% completed)	
3	DSP	A. Maheswara Reddy	69	17	4.5 units	
4	EMI	S. Saleem	81	24	4.5	
5	VLSI D.	DR. T. Laksh Kumar.	52	15	4.5	
6	I.E	T. Vijaya Nirmala	64	25	5 units	
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Date : 27/10/19

SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : *Computer Science of Engineering.*

Year & Sem : III - II - Sem B.Tech

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	<i>Design Analysis & algorithms</i>	<i>C.V. Suresh Babu</i>	<i>71</i>	<i>22</i>	<i>5 units</i>	<i>[Signature]</i>
2	<i>Data warehousing & Mining</i>	<i>B. Ammanni</i>	<i>70</i>	<i>20</i>	<i>5 units</i>	<i>[Signature]</i>
3	<i>Design Patterns</i>	<i>R. Sireesha</i>	<i>72</i>	<i>24</i>	<i>5 unit 60% complete</i>	<i>[Signature]</i>
4	<i>Compiler Design</i>	<i>A. chandraya obula Reddy</i>	<i>79</i>	<i>21</i>	<i>5 unit 70% completed</i>	<i>[Signature]</i>
5	<i>Web and Internet Technologies</i>	<i>K. Ramadevi</i>	<i>76</i>	<i>19</i>	<i>5 units completed</i>	<i>[Signature]</i>
6	<i>Artificial Intelligence.</i>	<i>B. Sujatha.</i>	<i>75</i>	<i>25</i>	<i>5 unit - 90% completed.</i>	<i>[Signature]</i>

[Signature]
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Date : 29/3/19

SYLLABUS COVERED


Course : B.Tech /M.Tech

Branch : Civil Engineering.

Year & Sem : IV - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	ASE	G. Nimmala	63	27	4 1/2	
2	PSC	K. Chandrabale	64	29.	4 1/2	

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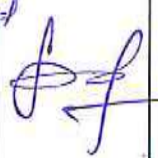
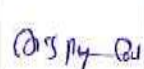
Date : 29/3/19

SYLLABUS COVERED


Course : B-Tech /M.Tech

Branch : E-P S

Year & Sem : 2-3

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Instrumentation	B.N.PRASAD	73	28	4 Completed 5th (30%)	
2	HVDC Transmission	m.s.priyadarshini	74	31	4 1/2 units	


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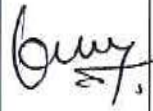

Date : 30/3/2019

SYLLABUS COVERED


Course : B.Tech / ~~M.Tech~~

Branch : Mechanical Engg

Year & Sem : IV - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	Industrial Engineering	Y.UDAY KUMAR	101	31	5	
2	PPF	C. Srikar Rao	102	34	5 units	


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Date : 29/3/2019

SYLLABUS COVERED

Course : ~~B.Tech~~ ~~M.Tech~~ B.Tech

Branch : ECE

Year & Sem : IV - II

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	RFIC	S. Saleem	71	31	4.5	S. Saleem
2	LPVD	C. Blessy	70	27	05	C. Blessy

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29/3/2019

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Date : 29/3/19


SYLLABUS COVERED

Course : B.Tech /M.Tech

Branch : CSE

Year & Sem : IV - II sem

Sl. No	Subject	Name of the Faculty	Total No. of Classes taken	No. of Classes taken in this month	No. Units Completed	Signature
1	MC [mobile computing]	P. Renjith Swarna	69	27	5 th unit completed	Renjith
2	ETDS & A	B. Ammanai	58	27	5 units 50% completed	Ammanai


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LIST OF FACULTY USING ICT TOOLS

S.NO.	FACULTY NAME	DESIGNATION	DEPARTMENT	ICT TOOLS
1.	Dr. A. SUDHAKARA REDDY	Principal	MECHANICAL	DELNET, JGATE, MICROSOFT TEAMS, SWAYAM, NPTEL, YOUTUBE, SHODHGANGA, M OOCs
2.	P. MALLIKARJUNA	Assistant Professor	MECHANICAL	
3.	BHASKAR NAGALLAPATI	Assistant Professor	MECHANICAL	
4.	P.NAGALATHA	Assistant Professor	MECHANICAL	
5.	Y. UDAY KUMAR	Assistant Professor	MECHANICAL	
6.	M SURESH	Assistant Professor	MECHANICAL	
7.	DASARI LAKSHMAN YADAV	Assistant Professor	MECHANICAL	
8.	ABDUL QADIR SHAIK	Assistant Professor	MECHANICAL	
9.	T. RAVINDRA	Assistant Professor	MECHANICAL	
10.	Dr.J V R RAMESH	Professor	MECHANICAL	
11.	M. MURALI MOHAN NAIK	Assistant Professor	MECHANICAL	
12.	P. Pradeep Kumar	Assistant Professor	CIVIL	
13.	T.MadhaviLatha	Assistant Professor	CIVIL	
14.	K.Prathiba	Assistant Professor	CIVIL	
15.	K.Chandrakala	Assistant Professor	CIVIL	
16.	Dr. P Sri Chandana	Professor	CIVIL	
17.	G.Nirmala	Assistant Professor	CIVIL	
18.	Y.NAGARAJA	Assistant Professor	EEE	
19.	S SHABANA BANU	Assistant Professor	EEE	
20.	Y.S.V.SRIKAR	Assistant Professor	EEE	
21.	B. SAI RAMESH	Assistant Professor	EEE	
22.	S GHOUSE BASHA	Assistant Professor	EEE	
23.	Dr.M.S.PRIYADARSHINI	Assistant Professor	EEE	
24.	M BALA SIVA PRASAD	Assistant Professor	EEE	
25.	B N PRASAD	Assistant Professor	EEE	
26.	P ANJANEYA	Assistant Professor	ECE	
27.	O HOMAKESAV	Assistant Professor	ECE	
28.	K.MAHAMMAD HANEEF	Assistant Professor	ECE	
29.	S.FARHANA	Assistant Professor	ECE	
30.	G RAJ KUMAR	Assistant Professor	ECE	
31.	Y NAGA LAKSHMI	Assistant Professor	ECE	
32.	S MADURI	Assistant Professor	ECE	
33.	C SIREESHA	Assistant Professor	ECE	
34.	Dr. A .MAHESWARA REDDY	Assistant Professor	ECE	
35.	S. SALEEM	Assistant Professor	ECE	
36.	MEGHANA REDDY KOTAPALLI	Assistant Professor	ECE	
37.	S.Z.PARVEEN	Assistant Professor	CSE	


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39.	SRAVANI ATHIKARI	Assistant Professor	CSE
40.	K.RAMA DEVI	Assistant Professor	CSE
41.	S.MOHAMMAD ALI	Assistant Professor	CSE
42.	J SREENIVASULU	Assistant Professor	CSE
43.	ARIFULLAH SHAIK	Assistant Professor	CSE
44.	G PRADEEP KUMAR	Assistant Professor	CSE
45.	Y. VINAY KUMAR	Assistant Professor	CSE
46.	B VL SAI SRUJANA	Assistant Professor	CSE
47.	C.VENKATA SUBBAIAH	Assistant Professor	CSE
48.	A.CHANDRA OBULA REDDY	Assistant Professor	CSE
49.	S.YASMIN	Assistant Professor	CSE
50.	S.SYED ADEEBA TASEEM	Assistant Professor	CSE
51.	Dr. K. N SHASHI KUMAR	Associate Professor	H&S
52.	Dr. K.V.NAGESWARA REDDY	Associate Professor	H&S
53.	Dr.T .SANKARA REDDY	Assistant Professor	H&S
54.	DR. T. RAVINDRA REDDY	Assistant Professor	H&S
55.	S. JAHEER BASHA	Assistant Professor	H&S
56.	C. RAJA KUMAR	Assistant Professor	H&S
57.	S ADIL BASHA	Assistant Professor	H&S
58.	SHAIK NOOR AHAMMED	Assistant Professor	H&S
59.	S. Sabitha	Assistant Professor	H&S
60.	P RAMASUBBAREDDY	Assistant Professor	H&S

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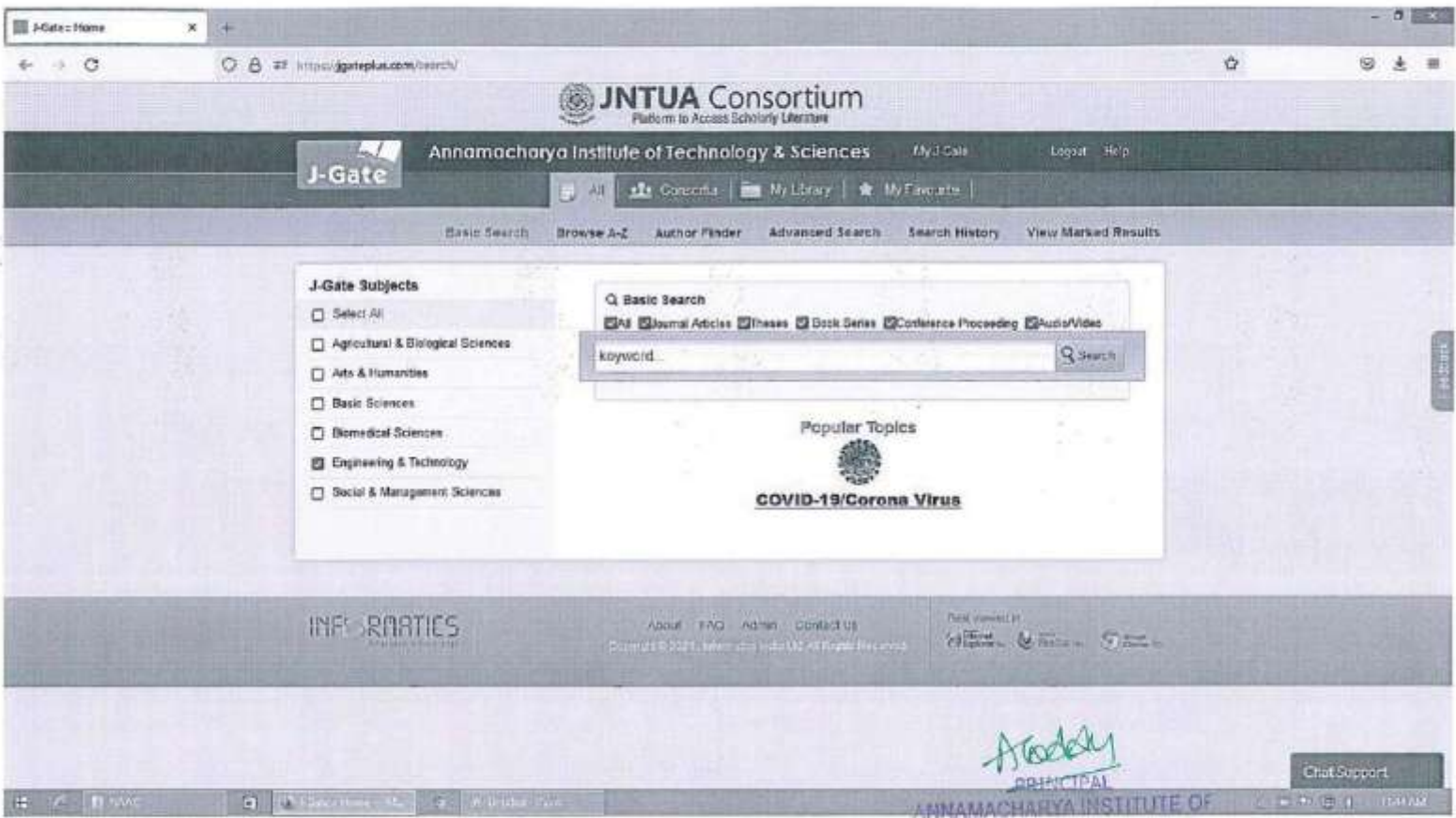


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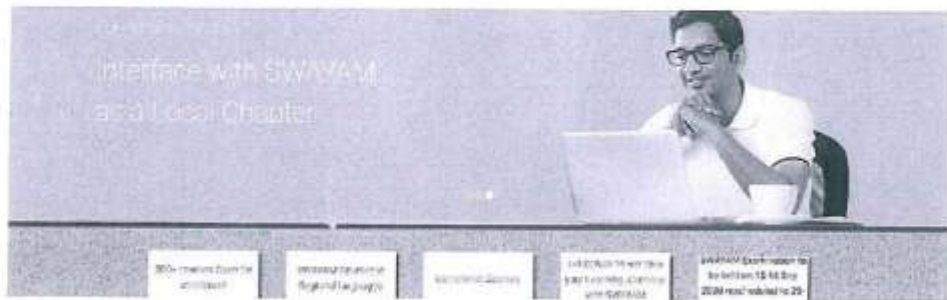
STEP 1. ACCESS TRANSLATED CONTENT - HOME PAGE

STEP 2. ACCESS TRANSLATED CONTENT - COURSE PAGE

STEP 3. ACCESS TRANSLATED CONTENT - UNDER EACH LECTURE

HOW TO ACCESS TRANSLATED CONTENT IN SWAYAM SITE

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DEPARTMENT OF ECE**

S.NO	Name of Courses	Teaching Methods																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
1	COMPUTER ORGANIZATION(15A05402)																												
2	ANTENNA & WAVE PROPAGATION(15A04501)	✓			✓		✓	✓			✓			✓					✓			✓		✓		✓			✓
3	LINEAR INTEGRATED CIRCUITS & APPLICATIONS(15A04503)			✓														✓										✓	✓
4	DIGITAL COMMUNICATION SYSTEM(15A04502)		✓	✓				✓			✓			✓				✓			✓		✓		✓				
5	MEMS & MICRO SYSTEMS(15A04506)	✓			✓		✓				✓			✓				✓		✓		✓	✓	✓		✓			
6	DIGITAL SYSTEM DESIGN(15A04504)																	✓											
7	SOCIAL VALUES & ETHICS(15A99501)		✓				✓											✓	✓			✓							
8	IC APPLICATIONS LABORATORY(15A04507)		✓			✓												✓	✓										✓
9	DIGITAL COMMUNICATION SYSTEM LABORATORY(15A04508)		✓															✓	✓										

S.No	Teaching Method	S.No	Teaching Method	S.No	Teaching Method	S.No	Teaching Method
1	Industrial Interaction	8	Language Lab	15	Public Talks	22	Case Studies
2	Demonstration	9	Group discussions	16	Google classroom	23	Research Projects
3	Internships	10	Training Programs	17	PPT	24	Worksheet
4	Workshops	11	Activity based learning	18	Viva	25	Project based learning
5	Simulation	12	Symposiums	19	MOOC's	26	Prototype Model
6	Seminars	13	Guest Lectures	20	Hackathons	27	Virtual Labs
7	Reviews	14	Flipped classrooms	21	Video lecturers	28	Poster Presentation


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DEPARTMENT OF CSE

S.NO	Name of Courses	Teaching Methods																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	
1	OPERATING SYSTEMS(15A05501)		✓				✓			✓								✓	✓	✓										
2	COMPUTER NETWORKS(15A05502)		✓		✓		✓			✓							✓	✓	✓			✓		✓						
3	OBJECT ORIENTED ANALYSIS AND DESIGN(15A05503)		✓				✓			✓								✓	✓			✓								
4	PRINCIPLES OF PROGRAMMING LANGUAGES(15A05504)		✓				✓	✓		✓							✓	✓	✓			✓								
5	SOFTWARE TESTING(15A05505)	✓	✓	✓	✓		✓			✓		✓					✓	✓	✓			✓	✓							
6	R PROGRAMMING(15A05505)	✓	✓	✓	✓		✓	✓		✓		✓						✓	✓			✓			✓					
7	OOAD & SOFTWARE TESTING LABORATORY(15A05509)		✓															✓	✓			✓								
8	OPERATING SYSTEMS LABORATORY (15A05510)		✓															✓	✓			✓								
9	SOCIAL VALUES & ETHICS(15A099501)		✓				✓					✓						✓	✓			✓								


S.No	Teaching Method	S.No	Teaching Method	S.No	Teaching Method	S.No	Teaching Method
1	Industrial Interaction	8	Language Lab	15	Public Talks	22	Case Studies
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S.NO	Name of Courses	Teaching Methods																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
1	ELECTRICAL MEASUREMENTS(15A02501)	✓	✓				✓				✓							✓	✓			✓		✓					
2	LINEAR & DIGITAL IC APPLICATIONS(15A04509)						✓											✓	✓			✓							
3	ELECTRICAL POWER TRANSMISSION SYSTEM(15A02502)	✓				✓	✓											✓	✓			✓		✓					
4	POWER ELECTRONICS(15A02503)	✓				✓	✓											✓	✓			✓		✓					
5	ELECTRICAL MACHINES-III(15A02504)	✓					✓											✓	✓			✓		✓					
6	DIGITAL CIRCUITS & SYSTEMS(15A04510)						✓											✓	✓			✓		✓					
7	ELECTRICAL MACHINES LAB-II(15A02506)	✓	✓				✓											✓	✓			✓		✓					
8	ELECTRICAL MEASUREMENTS LAB(15A02507)	✓	✓				✓											✓	✓			✓		✓					
9	SOCIAL VALUES & ETHICS(15A99501)						✓			✓								✓	✓			✓	✓						


S.No	Teaching Method	S.No	Teaching Method	S.No	Teaching Method	S.No	Teaching Method
1	Industrial Interaction	8	Language Lab	15	Public Talks	22	Case Studies
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S.NO	Name of Courses	Teaching Methods																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
1	FLUID MECHANICS AND HYDRAULIC MACHINES(15A01510)	✓			✓													✓	✓			✓							
2	THERMAL ENGINEERING-II(15A03501)	✓			✓		✓							✓				✓	✓			✓							
3	DYNAMICS OF MACHINERY(15A03502)	✓			✓													✓	✓			✓						✓	
4	MACHINE TOOLS(15A03503)	✓			✓		✓			✓								✓	✓			✓							
5	DESIGN OF MACHINE MEMBERS-I(15A03504)	✓			✓			✓										✓	✓			✓				✓		✓	
6	ENTREPRENEURSHIP(15A03505)	✓					✓			✓								✓	✓			✓				✓		✓	
7	FLUID MECHANICS AND HYDRAULIC MACHINES LABORATORY(15A01511)	✓	✓															✓	✓	✓		✓							
8	MACHINE TOOLS LABORATORY(15A03508)	✓	✓															✓	✓			✓							
9	SOCIAL VALUES & ETHICS(15A99501)		✓															✓	✓										

S.No	Teaching Methods	S.No	Teaching Method	S.No	Teaching Method	S.No	Teaching Method
1	Industrial Interaction	8	Language Lab	15	Public Talks	22	Case Studies
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Year & Sem : III – I
Faculty: O. Homakesav

Subject Name : DIGITAL COMMUNICATION SYSTEMS
Subject Code : (15A04502)

TEXT BOOKS:

1. Simon Haykin, “Communication Systems”, Wiley India Edition, 4th Edition, 2011.
2. B.P. Lathi, & Zhi Ding, “Modern Digital & Analog Communication Systems”, 4th edition, Oxford University Press, International 2010.


REFERENCES BOOKS:

1. Sam Shanmugam, “Digital and Analog Communication Systems”, 3rd Edition, John Wiley, 2005.
2. Bruce Carlson, and Paul B. Crilly, “Communication Systems – An Introduction to Signals & Noise in Electrical Communication”, 5th Edition, McGraw-Hill International Edition, 2010.
3. Bernard Sklar, “Digital Communications”, 2nd edition, Prentice-Hall PTR, 2001.
4. Herbert Taub and Donald L Schilling, “Principles of Communication Systems”, 3 rd Edition, Tata McGraw-Hill, 2009.


S.NO	TOPIC(S)	BOOK REFERENCE	TEACHING METHODOLOGY
1	Source Coding Systems: Introduction,	T1	Black Board
2	sampling process	T1	Black Board
3	quantization, quantization noise,	T1	Black Board
4	conditions for optimality of quantizer, encoding, Pulse- Code Modulation (PCM),	T1	Black Board

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5	Line codes,	T1	Black Board
6	Differential encoding,	T1	Black Board
7	Regeneration, Decoding & Filtering, Noise considerations in PCM systems,	T1	Black Board
8	Time-Division Multiplexing (TDM), Synchronization,	T1	PPT
9	Delta modulation (DM)- Granular noise Slope over distortion,	T1	PPT
10	Differential PCM (DPCM),	T1	PPT
11	Processing gain, Adaptive DPCM (ADPCM), Comparison of the above systems,	T1	PPT
12	Illustrative Problems.	T1	Black Board
13	Baseband Pulse Transmission: Introduction	T1	Black Board
14	Matched filter,	T1	Black Board
15	Properties of Matched filter,	T1	Black Board
16	Matched filter for rectangular pulse,	T1	Black Board
17	Error rate due to noise,	T1	Black Board
18	Inter-symbol Interference (ISI),	T1	Black Board
19	Nyquist's criterion for distortion less baseband binary transmission,	T1	Black Board
20	ideal Nyquist channel,	T1	Black Board
21	raised cosine filter & its spectrum,	T1	Black Board
22	Correlative coding – Duo binary & Modified duo binary	T1	Black Board


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	signalling schemes,		
23	Partial response signalling,	T1	Black Board
24	Baseband M-ary PAM transmission,	T1	Black Board
25	Eye diagrams,	T1	PPT
26	Illustrative Problems.	T1	Black Board
27	Signal Space Analysis: Introduction Geometric representation of signals,	T1	Black Board
28	Gram-Schmidt orthogonalization procedure Response of bank of correlators to noisy input,	T1	Black Board
29	Coherent detection of signals in noise maximum likelihood decoder,	T1	Black Board
30	Probability of error,	T1	Black Board
31	Correlation receiver,	T1	Black Board
32	detection of signals with unknown phase, Illustrative Problems.	T1	Black Board
33	Pass band Data Transmission :Introduction	T1	Black Board
34	Passband transmission model,	T1	Black Board
35	Coherent modulation schemes- Generation and detection of binary phase shift keying (BPSK),	T1	PPT
36	Quadrature shift keying (QPSK),	T1	Black Board
37	Binary Frequency shift keying (BFSK).	T1	Black Board
38	Analysis of probability of error for BPSK, QPSK,	T2	Black Board


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39	BFSK,	T1	Black Board
40	Power spectra of above mentioned modulated signals.	T1	Black Board
41	M-ary PSK,	T1	Black Board
42	M-ary quadrature amplitude modulation (M-ary QAM),	T1	Black Board
43	Non-coherent orthogonal modulation schemes - Generation and detection of non-coherent BFSK,	T1	PPT
44	DPSK - analysis of probability of error and Comparison of power bandwidth requirements for all the above schemes,	T2	PPT
45	Illustrative Problems.	T1	Black Board
46	Channel Coding: Discrete memory less channels	T1	PPT
47	Linear Block Codes-Repetition codes, Syndrome decoding,	T1	Black Board
48	minimum distance considerations,	T1	Black Board
49	Cyclic codes- generator polynomial,	T1	Black Board
50	parity check polynomial,	T1	Black Board
51	encoder for cyclic code,	T1	PPT
52	calculation of syndrome,	T1	Black Board
53	Convolutional Codes	T1	Black Board
54	generator polynomials,	T1	Black Board
55	state diagrams,	T1	Black Board
56	Viterbi algorithm, Illustrative problems.	T1	Black Board


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