1.3.3 Percentage of students undertaking project work/field work/internship for the latest completed academic year

S.No	Name of the document	Page Number
1.	B.Tech Project Details	2-8
2.	M.Tech Project Details	9-10

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::KADAPA

PROJECT BATCHES (2017-2021)

DEPARTMENT OF CIVIL ENGINEERING

S.NO	ROLL.NO	NAME OF THE STUDENT	NAME OF THE GUIDE	PROJECT TITLE
1	17HM1A0119	S.KHADHEERUNISA	Smt K.CHANDRAKALA	Detailed Analysis of Residential Building (G+2) in Stadd pro and Manual Design
	17HM1A0127	V.SANDHYA RANI		
	18HM5A0105	K.SURESH		
	17HM1A0115	S.GOUSE AHAMMED		
2	17HM1A0116	S.HUSSAIN BASHA	DR.P.SRI CHANDANA	Behaviour of concrete with partial replacement of cement withbarites powder and nanomaterials
	18HM5A0115	S.ZAHEED HUSSAIN		
	17HM1A0106	K.MANISHA		
	17HM1A0112	S.AFZAL		
	17HM1A0125	V.SAI TEJA		
3	18HM5A0116	Y.PAVITHRA REDDY	P.MADAN MOHAN REDDY	Stabilization of Black cotton soil by using Terrazyme
	18HM5A0111	S.JAGADEESHWAR		
	18HM5A0101	A.SREEKANTH		
	18HM5A0110	S.UDAY KUMAR REDDY		
	18HM5A0108	P.JAVEED ALI KHAN		
4	17HM1A0118	S.KAREEMA TABASUM	P.PRADEEP KUMAR	Analysis of Quality of drinking water samples in Kadapa region
	17HM1A0126	V.NAGA LAKSHMI		
	17HM1A0110	P.EDU KONDALU		
	17HM1A0113	S.AZAS ALI		
	17HM1A0101	A.MANI KANTA		
	18HM5A0109	P.TRIVIKRAM VARA PRASAD		
5	17HM1A0105	J.MAMATHA	Smt G.NIRMALA	Traffic Volume studies at Kadapa region
	17HM1A0117	S.ISMAIL BASHA		
	17HM1A0114	S.FAYAZ BASHA		
	17HM1A0107	K.HARINI		
	17HM1A0111	P.MOULALI KHAN		
6	18HM5A0107	P.LALITHA KUMARI	K.NAGENDRA REDDY	Rain Water harvesting structures proposed at Muthukur village
	17HM1A0122	S.UMAR		
	17HM1A0120	S.SUHAIL		
	18HM5A0102	B.OBULESU		
	17HM1A0121	S.MOULA		
	17HM1A0123	S.SHAFIULLA		

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C.K. Dinne (V&M),
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2017-2021

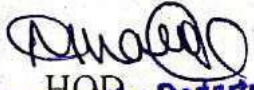| Sl. No.	REGULATION	Branch Name	Hall Ticket Number	Student Name	NAME OF THE PROJECT
	R15				
	R15		17HM1A0207	KUDITHIKUNTA DHARANI	
	R15	EEE	17HM1A0210	PIKKILI SOWMYA SUDHA	
1	R15		18HM5A0205	KAMMARI PREM KUMAR	Peak Current Limitation For Grid Connected PMSG Based Wind Turbine During Failts.
	R15		17HM1A0216	SYED GHOUSE MOHIDDIN	
	R15		17HM1A0217	T YUSUF NAIK NAZEEF AHMED	
	R15	EEE	17HM1A0203	GUDDETI SUNDARA RAMI REDDY	In impoved Grid Current and DC Capacitor Voltage balancing Methodfor three terminals Hybrid AC/DC Microgrid.
	R15		17HM1A0220	UPPATHI VENKATA SUBBAIAH	
2	R15		18HM5A0201	CHALLA AKHILA	
	R15		17HM1A0201	BATHENA LOKESH NAIK	
	R15		17HM1A0211	RAJALA HARINI	
	R15	EEE	18HM5A0203	GANJI MANJULA	Power Quality Enchancement in Integrating Renewable Energ Sources in Microgrid with nonlinear Loads
	R15		18HM5A0209	REPANA SIVANANDA	
3	R15	..	18HM5A0208	NEPAL SUMALATHA ..	..
	R15		17HM1A0214	SHAIK SHAVALI	
	R15	EEE	18HM5A0206	MAMILLA CHANDANA	A Solar pv-BES Based Micro Grid System with Vsc During Abnormal Microgrid connections
	R15		18HM5A0204	GUVVALA PRASANNA LAKSHMI	
4	R15		18HM5A0211	SYED AFZAL	
	R15		17HM1A0205	KAKUMANI DHARANI	
	R15	EEE	17HM1A0209	PATHAN MASTAN	A Control Strategy For a Series APF with Critical- Load-Bus Voltage feedbback that avoides Injection Transformer saturation
	R15		18HM5A0210	SHAIK YAHYA	
5	R15		17HM1A0213	SHAIK SAMEER	
	R15		17HM1A0208	MATTEDDULA NAVEEN KUMAR	
	R15		17HM1A0204	IRIGALA MANASA	An Improvid ControlStrategy of an Interlinking converter for renewable Energy Integration into Hybrid grids
	R15	EEE	17HM1A0206	KOLE SUREKHA	
6	R15		17HM1A0219	UPPARA ESWAR PRASAD	
	R15		17HM1A0218	THUMMALURU LAKSHMI PRIYANKA	
	R15		17HM1A0202	EPURU HARSHA VARDHINI	
	R15	EEE	18HM5A0202	GANJI BALAJI	Control and power Management of solar Integration of Renewable energy sources using Micro-Grid
	R15		18HM5A0207	NANDEM MAHESH KUMAR	
7	R15		17HM1A0215	SURANNAGARI YAMINI SRUTHI	

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF MECHANICAL ENGINEERING
Project Batches for the students of 2017-2021

Batch No.	Roll Number	Students Name	Name of the Project
I.	17HM1A0301	KODI VINAY KUMAR	CFD analysis and performance evaluation of automobile radiator with different Nano fluids
	17HM1A0315	SYED MOHAMMED ABDUL SALEEM	
	18HM5A0307	MOTHUKURU RAMAKRISHNA	
	18HM5A0311	SHAIK MOHAMMED YUNUS	
II	17HM1A0303	M VISHNUVARDHAN REDDY	Design and analysis of mechanical regenerative braking system
	17HM1A0308	SHAIK IMAMUDDIN	
	17HM1A0312	SHAIK SHAHABAAZ	
	17HM1A0313	SK ZAHIRUDDIN KOWSER	
	18HM5A0303	BOLLU REDDY SEKHAR	
	18HM5A0308	R SANTOSH REDDY	
III	17HM1A0309	SHAIK JABEER	Design and analysis of rear under run protection device for safety of passenger car
	17HM1A0310	SHAIK MAHABOOB BASHA	
	18HM5A0305	D SATHISH REDDY	
	179H1A0302	GOUDA JAYARAM	
IV	17HM1A0305	PATHAN AMZAD KHAN	Synthesis and characterization of hybrid composite materials
	17HM1A0317	V VENKATA RAVI KANTH REDDY	
	18HM5A0301	ALURU SALEEM	
	18HM5A0309	SHAIK KHADER BASHA	
	18HM5A0310	SK MOHAMMED MUSTAFA	
V	179H1A0306	YAGALA KALYAN KUMAR	Thermal analysis of solar air heater duct using CFD
	17HM1A0302	L NAVEEN KUMAR	
	18HM5A0302	BADRIPALLI RAM SAI	
	18HM5A0306	H SREENIVASA KALYAN RAO	
	18HM5A0312	TANGADAPALLI RAJASEKHAR	
VI	17HM1A0307	SHAIK EJAZ AHAMED	Tropology optimization of Two wheeler wheel rim
	17HM1A0311	SK MD SIRAJUDDIN	
	17HM1A0314	SURAM ANUSHA	
	18HM5A0304	CHEPPALI SUBAHAN	

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DEPARTMENT OF ECE

YEAR 2017- 2021

NAME OF THE STUDENTS	HALLTICKET NUMBER	PROJECT TITLE	GUIDE NAME
S. SALMA SULTHANA	17HM1A0421	DESIGN OF ARRAY MULTIPLIER USING MUX BASED FULL ADDER	Y.AASRITHA
B. GOURI	17HM1A0406		
T. VARAPRASAD REDDY	17HM1A0427		
P. PRASHANTH	18HM5A0406		
A. GURU KALYAN KUMAR	17HM1A0404	RUNWAY DETECTION AND ROAD LANE DETECTION USING IMAGE PROCESSING	S.JAFFAR ALI
C. VYSHNAVI	17HM1A0407		
M. VENKATA SAI	18HM5A0405		
J. HEMANANDA REDDY	17HM1A0413		
M. SUSMITHA	17HM1A0418	DESIGN AND IMPLEMENTATION OF COMBINATIONAL CIRCUITS IN DIFFERENT LOW POWER LOGIC STYLES	K. MAHAMMAD HANEEF
G. SATHISH	17HM1A0411		
B.VISHNU VARDHAN	17HM1A0405		
D. ASHOK	17HM1A0410		
K.V. KRISHNA SREE	17HM1A0415	VESSEL SEGMENTATION FOR AN AUTOMATIC DIAGNOSIS OF GLAUCOMA THROUGH RETINAL IMAGES	K.SIREESHA
K. FARAHANA	18HM5A0404		
B. SRAVANI	18HM5A0402		
A. VISHNU SAI	17HM1A0401		
J. HARSHA VARDHAN	17HM1A0412	FAKE CURRENCY DETECTION USING IMAGE PROCESSING	S. FARHANA
Y. PAVITHRA	17HM1A0431		
M. SAI LEELA	17HM1A0417		
T. BALA PEERAIAH	17HM1A0428		

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Name	Roll No.	Project Title	Guide
A. DEEPIKA	18HM5A0401	OBJECT DETECTION BASED ON DEEP LEARNING	O.HOMAKESAV
V. SANDHYA RANI	18HM5A0407		
V. VENKATA LALITHA	17HM1A0430		
T. KAMAL BABU	17HM1A0426		
K. V. VAMSI KRISHNA	17HM1A0416	BLIND IMAGE BLUR ESTIMATION VIA DEEP LEARNING	S.FARHANA
A. LAKSHMI	17HM1A0402		
M. VENKATESWARA REDDY	17HM1A0419		
S. PRAVEEN KUMAR	17HM1A0425		
Y. SAI LIKHITHA	18HM5A0408	A HIGH SPEED BCD ADDER USING SINGLE FOUR BIT BINARY ADDER AND DETECTOR CIRCUIT	S.SALEEM
P. SREENIVASULU	17HM1A0422		
A. NAGA PRASAD REDDY	17HM1A0403		
T. MANJUNATH	17HM1A0429		
K. PREM KRISHNA YADAV	18HM5A0403	PHASE DETECTION SYSTEM WITH FACE RECOGNITION	P.ANJANEYA
D.K REVATHI	17HM1A0409		
C. SREEVANI	17HM1A0408		
S. ASRAR AHMED	17HM1A0424		

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COURSE: BTECH
BRANCH : CSE
BATCH : (2017-2021)

Batch No.	Name of the Student	H.T.Number	Project Title	Regulation
1	Medim Likhitha	17HM1A0527	Fair Routing for Overlapped Cooperative Heterogeneous Wireless Sensor	R15
	Varakala Anuradha	17HM1A0553		
	A . Saikumar Reddy	17HM1A0506		
	Maddina Somanath	17HM1A0525		
	Anand Ammineni	17HM1A0505		
2	Syed Uzma	17HM1A0550	NAIS: Neural Attentive item Similarity model for Recommendation	R15
	Syed Shahina	17HM1A0548		
	Beegala Manoj Kumar	17HM1A0511		
	Syed Umair Hussain	17HM1A0549		
	Siddigalla Sathish	17HM1A0544		
3	Kasireddy Vasanthi	17HM1A0522	Automatic prediction of hospital admissions in emergency departments using gradient boost	R15
	Syed Abubakar Siddiq	17HM1A0545		
	Syed Jeelan Basha	17HM1A0547		
	Puchalayala Balaji	17HM1A0538		
	Bathala Sree Divya	17HM1A0510		
4	Chalamalla Udayasree	17HM1A0513	Effective fake reviews Detection using Supervision Technique	R15
	Polathala Suma Chandana	17HM1A0535		
	Amuru Charan Sai	17HM1A0503		
	B. Vishnuvardhana Reddy	17HM1A0512		
	Akepati vineeth Krishna	17HM1A0501		
5	Vallamkondu Sreedivya	17HM1A0552	Finding Optimal Skyline Product Combinations under price promotion	R15
	Patnam Reddy Rehana	17HM1A0534		
	Shaik Athika	17HM1A0541		
	Tudimella Nikitha Krishna	17HM1A0551		
	Meenuga Yugandhar	17HM1A0528		
6	Pasupuleti Megha Chandra	17HM1A0531	Three layer Privacy Presentation cloud storages scheme based on computational intelligence in for	R15
	Pandirlapalli Sucharitha	17HM1A0530		
	Ramireddy Yamini	17HM1A0539		
	Pathan Abdulla	17HM1A0532		
	Cheppali Rajesh Babu	17HM1A0514		
7	Polepalle Kavyasree	17HM1A0536	Adaptive Resource Allocation and Provisioning in Multi-Service cloud Environments	R15
	Palampalli Umamaheswari	17HM1A0529		
	Y. Venkata Saidivya	17HM1A0555		
	Dodla Venkata Tharun	17HM1A0518		
	Syed Ghouse Peer	17HM1A0546		
8	Pathipati Jeevana	17HM1A0533	Normalization of Duplicate Records from Multiple Sources	R15
	Akula Divya	17HM1A0502		
	Shaik Shabaaz Hussain	17HM1A0543		
	Ayisha Shaik	17HM1A0508		
	Shaik Mohammed Athif	17HM1A0542		

	Name	Roll No.	Project Title	Regulation
	Kasturi Vasavi	17HM1A0523	iPath: Path Inference in Wireless Sensor Networks	R15
	Ambati Swathi	18HM5A0501		
	Amuru Vandana	17HM1A0504		
	Manjakuppam Ravi Sankar	17HM1A0526		
9	Polisetty Chandrika	17HM1A0537		
	Mada Srilakshmi	18HM5A0502	CLASS: Cloud Log Assuring Soundness and Secrecy Scheme for Cloud Forensics	R15
	Kondaceeti Madhavi	17HM1A0524		
	Atluru Keerthi Reddy	17HM1A0507		
	K.V. Sai Guru Likith	17HM1A0521		
10	Sherwani Abdullah Khan	17HM1A0526		
	Matli Lakshmidevi	18HM5A0503	A Fog-Centric Secure Cloud Storage Scheme	R15
	Yaluru Sunil Kumar Reddy	17HM1A0554		
	Basireddy Rambhupal Reddy	17HM1A0509		
11	Kakivai Sainath Reddy	17HM1A0520		
	Shaik Afrin	17HM1A0540	KeyD: Secure Key Deduplication With Identity Based Broadcast Encryption	R15
	D. Venkata Sai Sravani	17HM1A0517		
	Dabbugoddu Sai latha	17HM1A0515		
12	Gadi Jeevan kumar	17HM1A0519		

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M.TECH PROJECT DETAILS (STRUCTURAL ENGINEERING)

ACADEMIC YEAR	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE
2019-2021	19HM1D2001	BANDREVU NASREEN	EFFECTS OF MgCl₂ PENETRATION IN CEMENT CONCRETE
2019-2021	19HM1D2002	BASEDULA SANTHOSH KUMAR	AN EXPERIMENTAL STUDY ON COMPRESSIVE STRENGTH AND SPLIT TENSILE STRENGTH OF CONCRETE BY ADDING THE STEEL SLAG AS THE COARSE AGGREGATE REPLACEMENT
2019-2021	19HM1D2003	DEVIREDDY VIJAYA	AN EXPERIMENTAL STUDY ON MECHANICAL PROPERITIES OF CONCRETE IN CORPORATING RICE HUSK ASH AND EGG SHELL POWDER
2019-2021	19HM1D2004	GONTIMUKKALA SUSMITHA	AN EXPERIMENTAL STUDY ON MECHANICAL PROPERITIES OF CONCRETE BY PARTIAL REPLACEMENT OF CEMENT WITH ALCCO-FINE AND FINE AGGREGATES WITH GRANITE WASTE
2019-2021	19HM1D2005	MACHA REDDEMMA	AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE BY METAKAOLIN AS PARTIAL REPLACEMENT OF CEMENT AND MARBLE DUST FOR FINE AGGREGATES
2019-2021	19HM1D2006	MANNURU VENKATA BHANU CHANDAR	INFLUENCE OF NANO MATERIALS ON MECHANICAL PROPERTIES OF M₃₀ CONCRETE
2019-2021	19HM1D2007	SHAIK JASMINE	ENHANCEMENT OF CONCRETE STRENGTH BY USING NYLON AND BANANA HYBRID FIBER REINFORCEMENT
2019-2021	19HM1D2008	SHAIK MAKKAPALEM KHAJA ZAMEER	INFLUENCE OF NANO MATERIALS ON MECHANICAL PROPERTIES OF M₄₀ CONCRETE
2019-2021	19HM1D2010	SHAIK ZEYAUNNISA	DURABILITY PHENOMENON ON CONCRETE BY PARTIAL REPLACEMENT OF CEMENT WITH ALCCO-FINE AND FINE AGGREGATES WITH GRANITE WASTE
2019-2021	19HM1D2011	SYED MOHAMMAD HANEEF	EFFECT OF PARTIAL REPLACEMENT OF CEMENT BY SILICA FUME ON HARDENED CONCRETE

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DEPARTMENT OF ECE (M.TECH-VLSI SD)

YEAR 2019- 2021

NAME OF THE CANDIDATE	HALL TICKET NO	PROJECT TITLE	GUIDE NAME
B.SIVA NARAYANA	19HM1D5701	DESIGN OF HIGH SPEED THREE OPERATED CONFIGURABLE ADDER FORM DSP APPLICATIONS	P.ANJANEYA
B.NAGA PHANEENDRA	19HM1D5702	AN AREA EFFICIENT AND HIGH SPEED MULTIPLIER DESIGNING USING REVERSIBLE LOGIC	O. HOMA KESAV
G.SUPRAJA	19HM1D5703	PERFORMANCE OF A TWO BIT MAGNITUDE COMPARATOR BASED ON DIFFERENT PARAMETERS	S. SALEEM
K.ANITHA	19HM1D5704	IMPLEMENTATION OF HIGH PERFORMANCE MULTIPLIER BY USING ROUNDING BASED TECHNIQUE	A.MAHESWAR REDDY
P.JAYA SHREE	19HM1D5705	DESIGN OF PARALLEL DISTRIBUTED ARTHIMETIC FIR FILTER USING 4:2 COMPERSSOR	P.ANJANEYA
SM.MISBAH FATHIMA	19HM1D5706	AREA,POWER AND PERFORMANCE OPTIMIZATION EMPLOYING NP-SEPERATE DESIGN METHODOLOGY	A.MAHESWAR REDDY
V.LAKSHMI PRASHANTHI	19HM1D5707	DESIGN OF A LOW AREA BASED ALU SYSTEM USING REVERSIABLE LOGIC	K. MAHAMMAD HANEEF

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