

ANDHRA PRADESH POWER GENERATION CORPORATION LIMITED
RAYALASEEMA THERMAL POWER PROJECT



From
The Chief Engineer/O&M,
R.T.P.P., V.V. Reddy Nagar,
Y.S.R. Kadapa (Dist.)

To
The Principal,
Annamacharya Institute of Technology &
Sciences,
C.K. Dinne (V&M),
Kadapa - 516 003.

Lr.No. CE/O&M/RTTP/SE/A&MM/EE/(Adm)/PO(B)/JAO/T/D.No. 12692, dt. 11-11-2022.

Sir,

Sub- AP GENCO - RTTP - Industrial Visit permission to 35 Nos. Students and 3 Nos. Faculties of Annamacharya Institute of Technology & Sciences C.K. Dinne on 13-11-2022 (Sunday) - Permission - Accorded

Ref:- Representation dt 22-10-2022 from the Principal Annamacharya Institute of Technology & Sciences C.K. Dinne.

With reference to the above, it is to inform that permission is hereby accorded to 35 Nos. Students and 3 Nos. faculties of Annamacharya Institute of Technology & Sciences C.K. Dinne to visit R.T.P.P. between 09.30 AM to 01.00 P.M on 13-11-2022 (Sunday) as study tour.

The following are the terms and conditions while they are in plant visit.

- 1) The students may be attached to Sri A. Rama Krishna (ID No. 1071075) Dy. Executive Engineer/EM&MRT Stage-II/RTTP along with S.P.F Staff
- 2) Necessary instructions may be issued to the students with regard to safety measures/precaution to be followed.
- 3) No fees shall be collected from the students.
- 4) The college/school shall depute their faculty members to monitor during the plant visit.
- 5) The students should follow all the safety precautions such as **WEARING HELMET, IDENTITY CARD, SHOES, TUCKING INSHIRT, WEARING APRON FOR LADIES DURING PLANT VISIT** and AP GENCO shall not be liable for any type of injury/accident occurred to your students.
- 6) The students shall have to make their own arrangements for lodging, boarding and transport on the day of visit to RTTP.
- 7) The students shall be held responsible for any loss/damage caused to the AP GENCO equipment.
- 8) No Electronic goods are allowed in side the plant premises including TABS, CELL PHONES, CAMERAS etc.,
- 9) The students are strictly instructed not to wander in the Project/ Colony premises & they should accompany with their guide only.
- 10) The guide must accompany with their students. If any violation of the students is noticed like taking photos & Selfies and going to edges of highest places the guide will be punished.

You are requested to advise the concerned staff to meet Sri A. Rama Krishna (ID No. 1071075) Dy. Executive Engineer/EM&MRT Stage-II/RTTP

[Signature]
10/11/2022
For CHIEF ENGINEER/O&M/RTTP

Copy to the:

- 1) Asst. Commandant/SPF/RTTP. For necessary action please.
- 2) Assistant Security Officer/F&I/RTTP
- 3) Sri A. Rama Krishna (ID No. 1071075) Dy. Executive Engineer/EM&MRT Stage-II/RTTP. He is directed to co-ordinate the plant visit and necessary guidance to the students during the plant visit based on the consent given by him. He will be solely responsible for the safety and security of the students during the period of plant visit.

073245



PRASAR BHARATI
[INDIA'S PUBLIC SERVICE BROADCASTER]
ALL INDIA RADIO :: KADAPA (CUDDAPAH) – 516 001
[e-mail :aircdp@rediffmail.com]
(Phone: 08562 – 244425)



No: Cdp.11(7)/2022-G

Date: 11.11.2022

The Principal,
 Annamacharya Institute of Technology & Sciences,
 Utukuru Post, C.K. Dinne (M),
 Kadapa – 516 003.

SUB: Industrial visit to AIR-Cuddapah.
 REF: Principal, Annamacharya Institute of Technology & Sciences, C.K. Dinne(M),
 Kadapa letter dated 10.11.2022

Sir,

Kind reference is invited to the letter cited above in the reference. Permission is hereby accorded to the students of B.Tech (ECE branch) of Annamacharya Institute of Technology & Sciences, C.K. Dinne (M), Kadapa to visit AIR installations on **17.11.2022 (Thursday)** (@ 10.00 a.m. studios, New RTC bus Stand Road, Kadapa & 11.30 a.m. transmitting centre (14 kms from Kadapa, Kopparthi Village, Pulivendula Road) **subject to the payment of visiting fee of Rs.354/- (Rs.300/- and GST @18%– totaling Rs.354/-) per student.** The students should be accompanied by at least four teaching faculty and no fee for teaching faculty. The amount should be credited to All India Radio, Kadapa A/C (SBI Main, Kadapa). "Drawing & Disbursing Officer, Prasar Bharati, AIR, Kadapa" **A/c No. 31122565576 (IFSC : SBIN0000830)**

Note:

All the standing instructions / protocol on COVID-19 such as, wearing of masks, keeping physical distance of 6 ft. and sanitizing of hands are to be followed scrupulously.

Please note that **the transmitting area is a high powered RF zone.** As such, students are hereby advised not to touch any electric/electronic gadgets, poles, towers etc. The students should adhere strict safety precautions & discipline. The college faculty should take the responsibility, if any untoward incident takes place in AIR premises.

Please confirm the visit and also no. of students visiting the station by 16.11.2022 evening.

Yours sincerely,

Kchandra
 11/11/2022

(K. CHANDRA SEKHAR REDDY)
 Head of Office



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES

UTUKUR, C.K. DINNE (V&M), KADAPA, YSR DIST.

Approved by AICTE, New Delhi & Affiliation to JNTUA, Anantapuramu.

Accredited by NAAC with 'A' Grade, Bangalore.

Report on Exposure and field visit for Problem Identification 2022-23.

The Departments of Electrical and Electronics Engineering, Electronics and Communication Engineering conducted a field visit on different technical aspects in accordance with the Institute Innovation Council (IIC) Calendar activities for the academic year 2022-23 in association with IIC.


Event-1 Organized by: Department of Electrical and Electronics Engineering.

Event-1 Name : Exposure and field visit for Problem Identification (Industrial visit)


Venue : Rayalaseema Thermal Power Project (RTPP), Thermal.


Date : 13th November 2022.

The activity conducted was on the theme “Exposure and field visit for problem identification” as per the MHRD’s IIC Calendar activities.






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field visit at
Rayalaseema Thermal Power Project (RTPP)
for problem identification on 13th November 2022

Organized by
Department of Electrical & Electronics Engineering
and
Institution's Innovation Council (IIC)



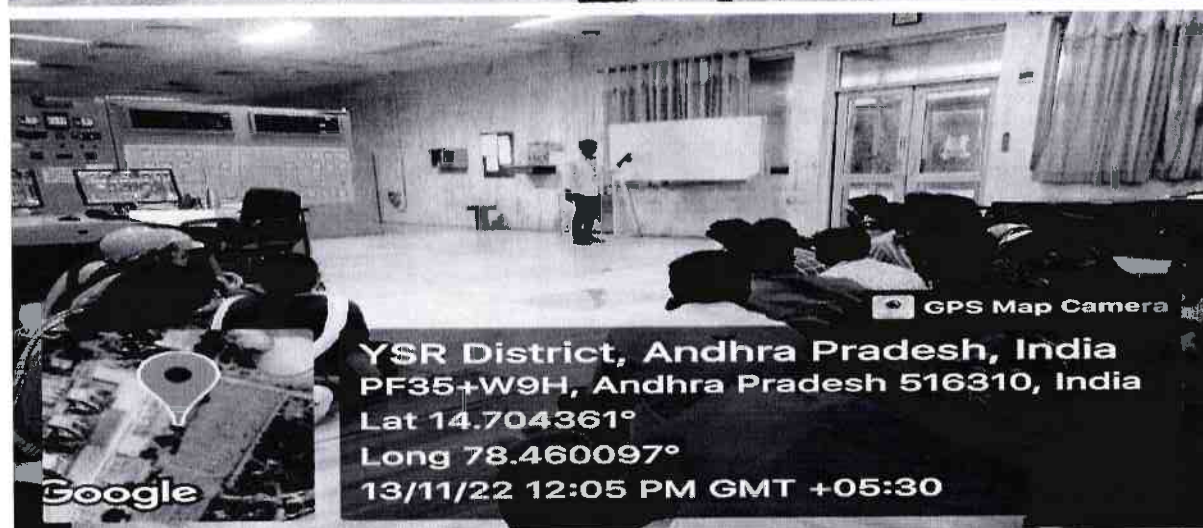
Event-1 Resource Person : 1. Sri C. KUMAR ESWAR REDDY, Assistant Engineer
2. Sri A. RAMAKRISHNA, Assistant Divisional Engineer

Event-1 Coordinators : 1. Srimathi Renuka Reddy 2. Sri Abdul Raheem

Event-1 Strength : 1. Faculty: 3 2. Students: 35

Outcomes of the event:

Students of IV. B.Tech- EEE have visited RTPP on 13th November, 2022. They have understood the practical approach of how the power is generated in the plant and what all are the precautions taken over for their safety and visited each and every section with the help of CE, RTPP. And students rewind their knowledge in the subject which they have undergone theoretically in their III year.



EVENT-2: ALL INDIA RADIO (AIR), KADAPA.


Event-2 Organized by: Department of Electronics and Communication Engineering.

Event-2 Name : Exposure and field visit for Problem Identification (Industrial visit)


Venue : All India Radio (AIR), Kadapa.

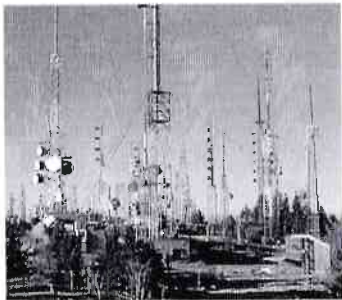
Date : 17th November 2022

The activity conducted was on the theme “**Exposure and field visit for problem identification**” as per the MHRD’s IIC Calendar activities.




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*Exposure and field visit for problem identification at
All India Radio, Kadapa
on 17th November 2022*


Organized by
Department of Electronics & Communication Engineering
and
Institution's Innovation Council (IIC)



**INSTITUTION'S
INNOVATION
COUNCIL**
Ministry of Higher Education



**Ministry of Education's
INNOVATION CELL**
(GOVERNMENT OF INDIA)



Objectives of the Event-2:

- To study different Modulation techniques used in communication.
- To understand the working & design of Antenna subjected to loading.
- To observe and study the hardware circuit used in radio communications.

Event-2 Resource Person :

1. Sri N. Adinarayana Reddy, Program Executive and Program Head, AIR, Kadapa.
2. Sri N. Siva Prakash Reddy, Engineering Assistant, AIR, Kadapa.
3. Sri S. Ramgopal, Program Executive and Program Head, AIR, Kadapa.

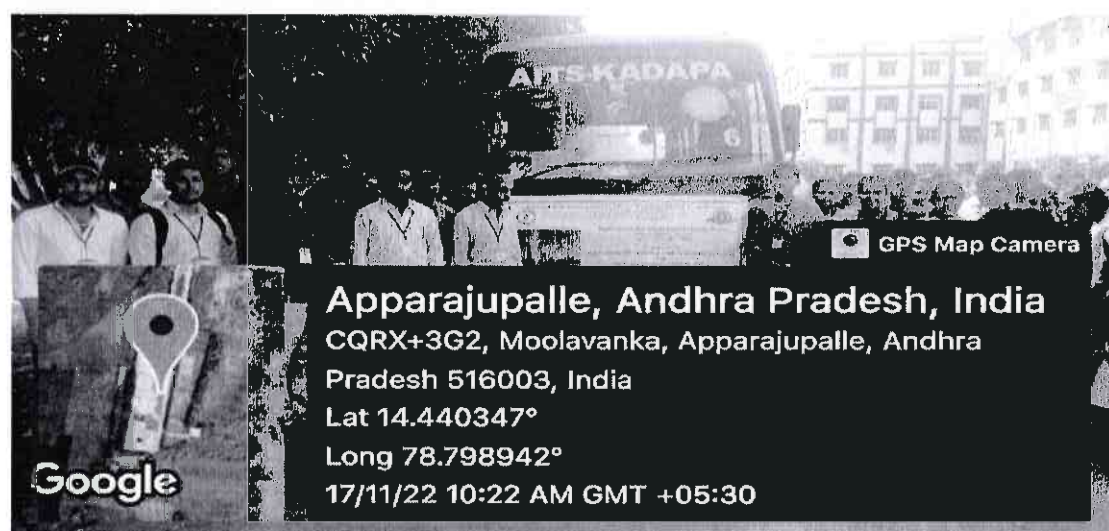
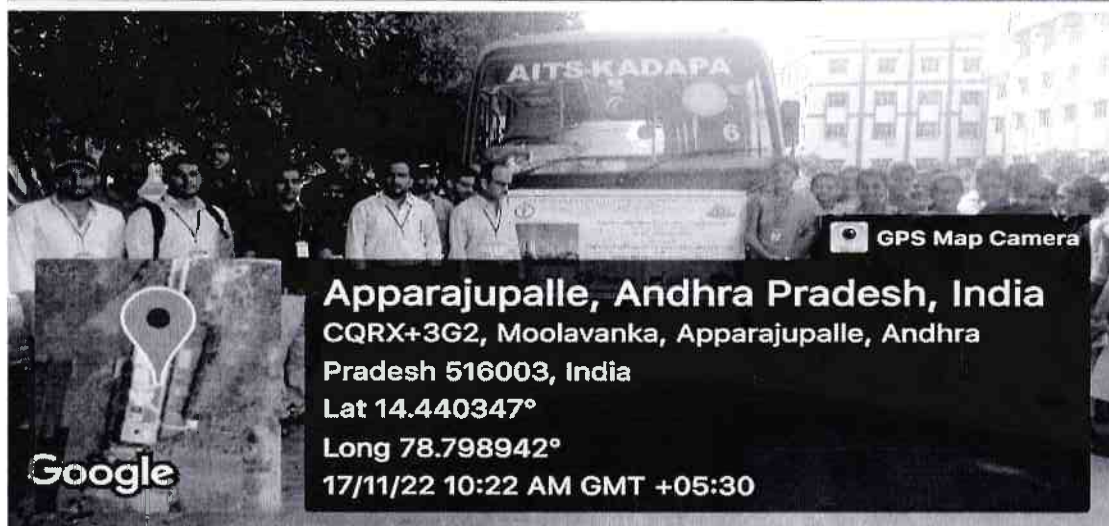
Event-2 Strength : 1. Faculty: 3 2. Students: 40

Event-2 Coordinators :

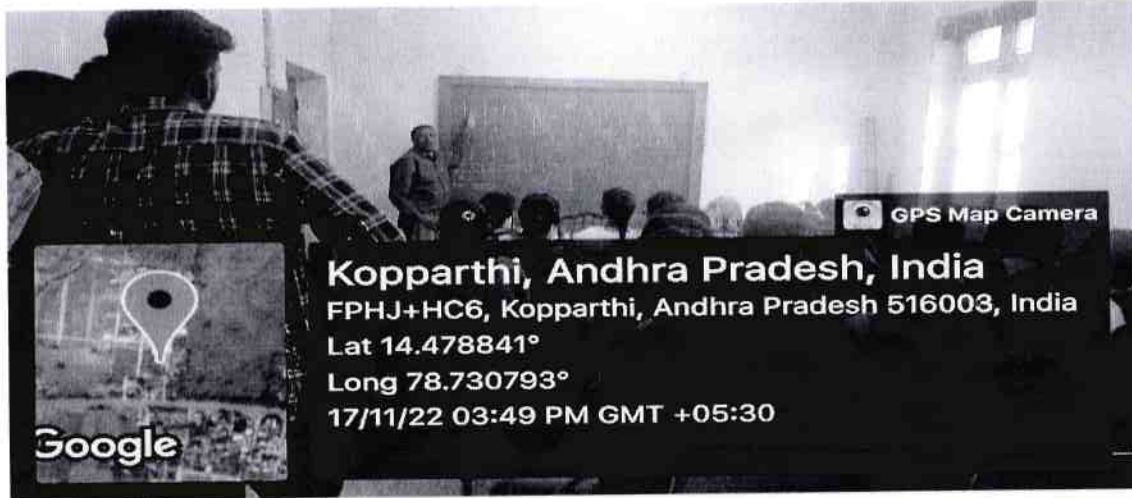
1. Mr.S. Lakshmikantha Reddy
2. Mr. S. Saleem
3. Mr. S. Md. Haneef

Outcomes of the event:

1. Understand about how AM & FM used in radio communications.
2. Understand about Antenna height, operating power and antenna range.
3. Understand about how programs are telecasting through devices used in the studio.
4. Understand about different power calculation used in the radio stations.







Departments of EEE, ECE and IIC of AITS, Kadapa feels proud to organize such kind of successful events and would like to convey thanks to **Management, Principal** of AITS, Kadapa for their advice and cooperation extended to us.

Convenor IIC : (Mr M. Murali Mohan Naik)

Vice President IIC : (Mr. S. Saleem)

President IIC : (Mr. S. Lakshmikantha Reddy)


Signature & Seal

**(Head of the Institute.)
Dr. A Sudhakara Reddy**

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



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Date: 13-11-2022.

FACULTY / STUDENTS ATTENDANCE REPORT DURING RTPP VISIT.

S. No	Department	Roll Number	Name of the Faculty/ Student	Sign. of the Faculty/ Student
1	EEE	Faculty	Sadhu Renuka	
2	EEE	Faculty	P. Abdul Rahim Khan	
3	EEE	Faculty	Y.V. Seikar	
4	EEE	Faculty	B. Shabana Banu	
5	EEE 19HMA0201	19HMA0201	B. Bharath Kumar	B. Bharath
6	EEE	19HMA0202	C. Upendra Reddy	C. Upendra
7	EEE	19HMA0204	K. Sreelekha	K. Sreelekha
8	EEE	19HMA0205	K. Deepika	K. Deepika
9	EEE	19HMA0206	P. Magesh	P. Magesh
10	EEE	19HMA0207	Rokhaja Poor Khan (P.MD)	
11	EEE	19HMA0208	P. Sreetha	P. Sreetha
12	EEE	19HMA0209	R. Chakrapani Reddy	
13	EEE	19HMA0210	S. Mohammed Adnan Vali	
14	EEE	19HMA0211	S. Saleem	S. Saleem
15	EEE	19HMA0212	S. Abhitha Bhawana	
16	EEE	19HMA0213	S. Hussain	S. Hussain
17	EEE	19HMA0214	S. Zameer	S. Zameer
18	EEE 20HMSA0201	20HMSA0201	B. Sindhuri	B. Sindhuri
19	EEE	20HMSA0202	C. Hareesh babu.	C. Hareesh
20	EEE	20HMSA0203	D. Venkata Keerthi	D. Keerthi
21	EEE	20HMSA0204	G. Venkata Mohan Krishna	G.V. Mohan Krishna
22	EEE	20HMSA0205	G. Harsha vardhan	G. Harshavardhan
23	EEE	20HMSA0206	K. Rajesh	Rajesh
24	EEE	20HMSA0207	K. Prem Kumar Reddy	K. Prem Kumar Reddy
25	EEE	20HMSA0208	K. Lokesh	K. Lokesh



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S. No	Department	Roll Number	Name of the Faculty/ Student	Sign. of the Faculty/ Student
1	EEE	20HM5A0209	K. Sreecharan	K. Sreecharan
2	EEE	20HM5A0210	K. Mahesh Kumar	K. Mahesh Kumar
3	EEE	20HM5A0211	L. Pujitha	L. Pujitha
4	EEE	20HM5A0212	—	—
5	EEE	20HM5A0213	M. Ramakrishna	M. Ramakrishna
6	EEE	20HM5A0214	M. Kranthikumar	M. Kranthi
7	EEE	20HM5A0215	M. Lakshmi Sairath	M. Lakshmi Sairath
8	EEE	20HM5A0216	N. Maheshbabu	N. Maheshbabu
9	EEE	20HM5A0217	P. Yashwanth	P. Yashwanth
10	EEE	20HM5A0218	P. Sadhana	P. Sadhana
11	EEE	20HM5A0219	P. Akhila	P. Akhila
12	EEE	20HM5A0220	S. P. Reddy Ganesh	S. P. Reddy Ganesh
13	EEE	20HM5A0221	Syed. Abdur Samad	Syed. Abdur Samad
14	EEE	20HM5A0222	V. Manjunath	V. Manjunath
15	EEE	20HM5A0223	Y. Lokesh	Y. Lokesh
16	EEE	20HM5A0224		
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Signature & seal
Head of the Institute
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Date: 17-11-2022.

STUDENTS & FACULTY ATTENDANCE REPORT DURING ALL INDIA RADIO, KADAPA VISIT.

S. No	Department	Roll Number	Name of the Faculty/ Student	Sign. of the Faculty/ Student
1	ECE	Faculty	S. Lakshmi Kantha Reddy	[Signature]
2	ECE	Faculty	S. Saleem	[Signature]
3	ECE	Faculty	K. Md. Haneef	
4	ECE	Faculty	L. Swathi	L. Swathi
5	ECE	Faculty	M. Pushpalatha	M. [Signature]
6	ECE	19HMIA0435	P. Sunetha	Sunetha
7	ECE	19HMIA0408	D. Rama Charitha	Charitha
8	ECE	19HMIA0430	M. Jyothika Reddy	Jyothika
9	ECE	19HMIA0425	L. Shilpa	Shilpa
10	ECE	19HMIA0432	P. Sunitha	Sunitha
11	ECE	19HMIA0412	G. Ramyasree	G. Ramyasree
12	ECE	19HMIA0414	G. Lakshmi Sravani	G. L. Sravani
13	ECE	19HMIA0401	A. Sai Tabrani	A. Sai
14	ECE	20HMSA0404	B. Vishnu Pragna	B. Vishnu Pragna
15	ECE	20HMSA0419	S. Umme Salma	Salma
16	ECE	19HMIA0419	K. Proothi	K. Proothi
17	ECE	19HMIA0403	A. Rachitha	A. Rachitha
18	ECE	19HMIA0436	P. Sri Tulasi	[Signature]
19	ECE	19HMIA0423	K. Prudhvi	K. Prudhvi
20	ECE	19HMIA0416	G. Sree Vidya	G. Sree Vidya
21	ECE	19HMIA0415	G. Shalini	G. Shalini
22	ECE	19HMIA0409	D. Harshitha	D. Harshitha
23	ECE	19HMIA0421	K. Vani	K. Vani
24	ECE	19HMIA0439	S. Dinesh	S. Dinesh
25	ECE	19HMIA0402	A. K. R. Tiwari	[Signature]

Signature & seal
Head of the Institute
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES



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Date: 17-11-2022.

STUDENTS ATTENDANCE REPORT DURING ALL INDIA RADIO, KADAPA VISIT.

S. No	Department	Roll Number	Name of the Student	Sign. of the Student
1	ECE	19HM1A0438	R.Siva Rama Raju	R.Siva
2	ECE	19HM1A0443	S.Mogthyan Ali	S.Mogthyan Ali
3	ECE	19HM1A0445	S. Rizwan	S.Rizwan
4	ECE	19HM1A0442	S.md-Imail Zabeer	S.md-Imail Zabeer
5	ECE	19HM1A0454	S.md. Zakiulla	S.md. Zakiulla
6	ECE	19HM1A0433	P.Suleman Khan	P.Suleman Khan
7	ECE	19HM1A0426	M. Harish	M. Harish
8	E.C.E	19HM1A0424	K.Shaib-ur-Rahaman	K.Shaib-ur-Rahaman
9	ECE	19HM1A0437	R.Madan Mohan Reddy	R.Madan Mohan Reddy
10	ECE	19HM1A0410	D.Vamsi Krishna Reddy	D.Vamsi Krishna Reddy
11	ECE	18HM1A0422	K.S. Chandra Sekhara Reddy	K.S. Chandra Sekhara Reddy
12	ECE	19HM1A0407	B.Ekeswar Reddy	B.Ekeswar Reddy
13	ECE	20HM5A0414	N. Pallavi	N. Pallavi
14	ECE	20HM5A0401	B. Mounika	B. Mounika
15	ECE	20HM5A0421	T. Sai Sree	T. Sai Sree
16	ECE	20HM5A0402	B. Supriya	B. Supriya
17	ECE	20HM5A0413	M. Padmini	M. Padmini
18	ECE	19HM1A0444	S. Omkar	S. Omkar
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Signature & seal
Head of the Institute
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES