

# Pragati Engineering College



## ECE NEWSLETTER

**Department of  
Electronics and Communication  
Engineering**

# PRAGATI ENGINEERING COLLEGE

(Approved by AICTE, Permanently Affiliated to JNTUK Kakinada & Accredited by NBA)

# 1-378, ADB Road, Surampalem, E.G. District, A.P.-533 437

## DEPARTMENT OF ELECTRONICS AND COMMUNICATION



Learning is Supreme Deity

# ECE-TIMES

## VOLUME#16

## ISSUE#2



**ACADEMIC YEAR: 2023-24**

**Jan -24 to Jun-24**

## FROM H.O.D's DESK

### ABOUT ECE DEPARTMENT:

The Department of Electronics and Communication Engineering was established in 2001 with the aim of providing cutting-edge education, training, and research in the field of Electronics and Communication Engineering and related areas. Initially, the department offered a Bachelor's program with an intake of 60 students in 2001. Subsequently, the intake was increased to 300 students per year starting from the academic year 2015. Additionally, the department offers Master's programs in VLSI System Design with an intake of 9 students.

The Department is Accredited by NBA in 2011 and 2021 respectively

Our labs and infrastructure are well-equipped and undergo regular upgrades to not only meet the requirements of the prescribed curriculum but also to facilitate innovative projects that address the rapidly changing needs of society. Furthermore, the department actively engages in research and development (R&D) activities across various fields and identified as one of Research Center under JNTUK from 2019 onwards. We foster an informal atmosphere between faculty and students. The ECE department has earned a reputation for creating an environment where scholarly pursuits thrive. Our faculty members are not only involved in cutting-edge technology research but also exhibit a strong passion for the teaching and learning process.

### FROM HOD's DESK:

As a HOD , the Department of Electronics & Communication Engineering proudly presents the sixteenth edition of its newsletter, 'ECE-TIMES.' The department's core strength lies in the synergy of our qualified and dedicated faculty, who comprehend the students' academic pulse, fostering an environment conducive to excellence. Both our undergraduate and postgraduate students exhibit equal enthusiasm for extracurricular and co-curricular activities, aligning them with placement and advanced education prospects. Moreover, we take pride in delivering updated information through the newsletter, encompassing both technical and non-technical segments, ensuring a rich content experience. With this enthusiasm, we eagerly anticipate the further advancement of our department's academic objectives for the year 2023-24. On this note, we extend an invitation to ECE alumni to contribute innovative ideas for the department's growth. Lastly, the department expresses sincere gratitude to the management for their unwavering support and appreciation

#### *Our Vision:*

*Progress through the growing knowledge of Electronics and Communication technology.*

#### *Our Mission:*

*To emerge as a world class centre of learning, research and development, integrating with the latest trends in Electronics and Communication Engineering for the service of humanity.*

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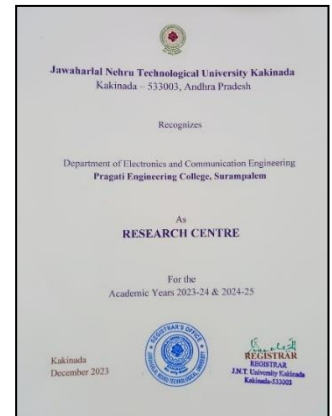
## 1. LIST OF FACULTY 2023-24

S. No.	Name with Designation	Qualification	Designation
1.	Dr. G. Raghuram	Ph.D.	Director-Academics
2.	Dr.V.Sailaja	Ph.D.	Professor
3.	Dr.Subodh Kumar Panda	Ph.D.	Professor
4.	Dr.A.Srinivas	Ph.D.	Associate Professor
5.	Dr U Sateeswaran	Ph.D.	Associate Professor
6.	Dr.V.Radhika	Ph.D.	Associate Professor
7.	Dr.P.Sowjanya	Ph.D.	Associate Professor
8.	Dr M.Siva Kumar	Ph.D.	Associate Professor
9.	Dr.Sharon Rose Victor.J	Ph.D.	Associate Professor
10.	Mr.V.Prasanth	M.Tech (Ph.D.)	Associate Professor
11.	Mr.G.S.Sivakumar	M.Tech	Associate Professor
12.	Mrs.B.Vasanth Lakshmi	M.Tech (Ph.D.)	Associate Professor
13.	Dr.Ch.Venkateswarlu	Ph.D.	Assistant Professor
14.	Mr.Ch.Satish	M.Tech	Assistant Professor
15.	Mrs.L.Gaviramma	M.Tech(Ph.D.)	Assistant Professor
16.	Mr.M.Ravikumar	M.Tech	Assistant Professor
17.	Ms.Rubia Tasneem	M.Tech	Assistant Professor
18.	Mrs.D.V.V.Lakshmi	M.Tech	Assistant Professor
19.	Mrs K Deepthi	M.Tech	Assistant Professor
20.	Mrs.P.Ramya Krishna	M.Tech	Assistant Professor
21.	Ms.P Anuradha	M.Tech	Assistant Professor
22.	Mrs.B.Ramya Banu	M.Tech (Ph.D.)	Assistant Professor
23.	Mr.T.Sekhar	M.Tech (Ph.D.)	Assistant Professor
24.	Mr.M.Brahma Raju	M.Tech	Assistant Professor
25.	Mr.K.V.S.Akhil	M.Tech	Assistant Professor
26.	Mr.B.KalyanCharavarthy	M.Tech	Assistant Professor
27.	Mr.G.Raju	M.Tech	Assistant Professor
28.	Ms.G.Viranya	M.Tech	Assistant Professor
29.	Mr.K.Rambabu	M.Tech	Assistant Professor

30.	Mr.B.Manibabu	M.Tech	Assistant Professor
31.	Ms.S.Vaishnavi	M.Tech	Assistant Professor
32.	Mrs.B.Suryasudha rani	M.Tech	Assistant Professor
33.	Mr V.Sattibabu	M.Tech	Assistant Professor
34.	Mr T.Deepak	M.Tech	Assistant Professor
35.	Mr John Saida Shaik	M.Tech	Assistant Professor
36.	Ms.P.Viswa Santhi	M.Tech	Assistant Professor
37.	Mrs M Geetha	M Tech	Assistant Professor
38.	Mr.B.Gandhi	M Tech	Assistant Professor
39.	Mrs. T.Subhasri	M Tech	Assistant Professor
40.	Mrs.N.Lakshmi Kalyani	M Tech	Assistant Professor
41.	Mr.P.Sri Suresh	M Tech	Assistant Professor
42.	Mr.Vijay Kumar Yalla	M Tech	Assistant Professor
43.	Mrs.Indiga Jyothi Priyanka	M Tech	Assistant Professor
44.	Mrs.Gorla Amulya Priyanka	M Tech	Assistant Professor
45.	Mrs.D.Divya	M Tech	Assistant Professor
46.	Mr.B T S S S Krishna Gopal	M Tech	Assistant Professor
47.	Mr N.Swami Dattatreychari	M Tech	Assistant Professor
48.	Mr.P.Ravi Sankar	M Tech	Assistant Professor
49.	Mrs.Aswini Devi.T	M Tech	Assistant Professor
50.	Mr. P Appala Raju	M Tech	Assistant Professor
51.	Mrs. S Jyothi	M Tech	Assistant Professor
52.	Ms.D.Rajeswari	M Tech	Assistant Professor
53.	Ms.K. Lakshmi Prasanthi	M Tech	Assistant Professor
54.	Mrs.K. Dharma Ratnam	M Tech	Assistant Professor
55.	Mrs N Sravani	M Tech	Assistant Professor
56.	Mr R Naveen Kumar	M Tech	Assistant Professor
57.	Mrs. Mohammed Ansarjaha	M Tech	Assistant Professor
58.	Mr.Rishi Tej. Ch	M Tech	Assistant Professor

## 2. DEPARTMENT ACHIEVEMENT

Department of Electronics and Communication Engineering Reorganized as Research Centre from JNTUK, Kakinada for the Academic Years 2023-24 and 2024-25 in the month of December 2023



## 3. FACULTY ACHIEVEMENTS

### 3.1 COMPLETION OF PH.D.:

*Congratulations*  
*On Receiving Doctorate in Electronics and Communication Engineering in from Acharya Nagarjuna University, Guntur.*



*Dr. Ch Venkateswarlu, Ph.D.*  
*Associate Professor, ECE Department,*  
*Pragati Engineering College*

### 3.2 JOURNALS PUBLISHED:

1. **Dr. Subodh Kumar Panda, Professor**, published a paper entitled “**Artificial Intelligent based shoot blowing design on new model of power generation**” in Journal of Engineering and Technology Management of Elsevier on April-2024 volume-24. (Article ID: JETM/8808)

**3.3 CONFERENCES ATTENDED:**

1. **Dr V Radhika, Assoc. Prof.**, and team are presented paper entitled “Skin Disease Classification using Image Processing and Machine Learning” in IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation, Organized by IEEE MP section and ABV-IITM Gwalior, India on 14th to 16th of March 2024.
2. **Dr V Radhika, Assoc. Prof.**, co-authored by paper entitled “Engineering Course Development Process to meet outcome-based education” in Eleventh International Conference on Transformation in Engineering Education (ICTIEE), held at KLE Technological University, Hubballi in association with Indo Universal Collaboration for Engineering Education (IUCEE) from 2<sup>nd</sup> to 4<sup>th</sup> of January 2024.

**3.4 PATENT:**

1. **Dr V Sailaja, Professor, Mr. G S Siva Kumar, Assoc. Prof.** and some other members published a Patent on “**Intelligent Charging Infrastructure for Electrical vehicles with Deep Learning for Fast and Safe Charging**” in Electrical field of Innovation on 01/03/2024. (Application No: 202441007537).

**3.5 TRAINING PROGRAM:**

1. **Dr V Radhika, Assoc. Prof.**, successfully completed the skill development Training Program on “**IoT in Expert System**” from 14.12.2023 to 14.03.2024 and scored above 60% in final assessment under joint venture of ISTE and BNY Mellon.

**3.6 BOOK CHAPTERS:**

1. **Dr V Sailaja, Professor, Dr V Sailaja, Professor, and Mr. G S Siva Kumar, Assoc. Prof.**, published a book entitled with “**IOT IIOT**” in Infinite Research publications with ISBN 978-81-970274-3-7 in March 2024.
2. **Mrs. B. Vasantha Lakshmi, Assoc. Prof., Dr. V. Sailaja, Professor, G. S. Siva Kumar, Assoc. Prof., Mrs G. Viranya, Asst. Prof.**, and some other members published book chapter Entitled with “**Using Symmetrical Threshold Contour Algorithm for Skin Cancer Image Segmentation**” Published in international book Research Updates in Mathematics and computer science vol.2 on April 2024. With Print ISBN: 978-81-971889-5-4, e-ISBN: 978-81-971889-7-8.
3. **Dr. Subodh Kumar Panda, Assoc. Prof.**, published a book entitled “**Artificial Intelligence: Theory and Applications**” Proceedings of AITA 2023 Volume-2. Lecture Notes in Networks and Systems, vol. 844. Springer, Singapore. <https://doi.org/10.1007/> ISBN no: 978-981-99-8479-4\_26

**3.7 FDPS/WORKSHOP ATTENDED:**

S. No	Name of The Faculty	Title of the FDP/Workshop	Name & Address of The Institute Conducted by FDP/ Workshop	From	To
1.	Dr. Sharon Rose Victor J	One Week Online FDP On "Impact Of AI: Robotics, VLSI and Medical Domains	Vasireddy Venkatadri Institute of Technology	22-04-2024	27-04-2024
2.	Dr. Sharon Rose Victor J	One Week FDP On "Applications in Signal Processing and Communication Systems"	Gonna Institute of Information Technology & Sciences	29-04-2024	04-05-2024
3.	Mrs. B. Vasantha Lakshmi	Python For Data Science	NPTEL	Jan-2024	Feb-2024
4.	Mr. G S Sivakumar	Five Day Online FDP On "Recent Advances in Nano Electronics And Its Applications"	Aditya Engineering College, Surampalem	02-01-2024	06-01-2024
5.	Mr. Chembrolu Satish	Python For Data Science	NPTEL	Jan-2024	Feb-2024
6.	Mr. Chembrolu Satish	One Week FDP on "Multidisciplinary Research Trends in Artificial Intelligence"	Lakkireddy Balireddy College of Engineering	20-02-2024	24-02-2024
7.	Mrs. Gaviramma Lekkala	Signals And Systems	NPTEL	Jan-2024	Apr-2024
8.	Mrs. Gaviramma Lekkala	Five Day Online FDP on "Cutting Edge Technologies in Wireless Communications, Signal and Image processing"	GMR Institute of Technology & V R Siddhartha Engineering College	25-02-2024	29-02-2024
9.	Mr. Tarra Sekhar	Python For Data science	NPTEL	Jan-2024	Feb-2024
10.	Mr. Tarra Sekhar	One Week FDP on "Multidisciplinary Research Trends in Artificial Intelligence"	Lakkireddy Balireddy College of Engineering	20-02-2024	24-02-2024
11.	Mrs. D V V Lakshmi	One Week Online FDP on "High-Performance Computing Architectures: VLSI Perspectives"	Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering and Technology	19-02-2024	24-02-2024



12.	Mr. B Kalyan Chakravarthy	Python For Data Science	NPTEL	Jan-2024	Feb-2024
13.	Mrs. G. Viranya	Workshop on “Technical Education Reforms In Andhra Pradesh - Innovation & Entrepreneurship Development”	JNTUK	18-01-2024	18-01-2024
14.	Mrs. G. Viranya	One Week Online FDP On “High-Performance Computing Architectures: VLSI Perspectives”	Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering and Technology	19-02-2024	24-02-2024
15.	Mrs. G. Viranya	One Week Online FDP on “Impact of AI: Robotics, VLSI And Medical Domains	Vasireddy Venkatadri Institute of Technology	22-04-2024	27-04-2024
16.	Mrs. G. Viranya	One Week FDP on” Geospatial Technology” Empowering Educators: To Promote Innovation and Skillset”	Shri Vishnu Engineering College for Women	23-05-2024	28-05-2024
17.	Mr. K V S Akhil	Python For Data Science	NPTEL	Jan-2024	Feb-2024
18.	Mr. K V S Akhil	Introduction To Industry 4.0 And Industrial Internet of Things	NPTEL	Jan-2024	Apr-2024
19.	Mr. Vijay Kumar Yalla	Introduction to Internet of Things	NPTEL	Jan-2024	April-2024
20.	Mr. Vijay Kumar Yalla	One Week Online FDP on “Impact of AI: Robotics, VLSI And Medical Domains	Vasi Areddy Venkatadri Institute of Technology	22-04-2024	27-04-2024
21.	Mr. P Ravi Sankar	Python For Data Science	NPTEL	Jan-2024	Feb-2024
22.	Ms. Subhasri Telkar	One Week FDP on “Multidisciplinary Research Trends in Artificial Intelligence”	Lakkireddy Balireddy College of Engineering	20-02-2024	24-02-2024
23.	Mr. B T S S S K Gopal	Python For Data Science	NPTEL	Jan-2024	Feb-2024

**3.8 FACULTY COMPLETED THE NPTEL COURSES:**

S. No	Name of The Faculty Member	Name of the course	Number of Weeks	Certificate type	Duration
1.	Dr. Sharon Rose Victor J	Joy of Computing using Python	12	Elite	Jan-April 2024
2.	Ms. Gaviramma Lekkala	Signals And Systems	12	Elite	Jan-April 2024
3.	Ms. B. Vasantha Lakshmi	Python For Data Science	04	Elite	Jan- Feb 2024
4.	Mr. Chembrolu Satish	Python For Data Science	04	Elite	Jan- Feb 2024
5.	Mr. B Kalyan Chakravarthy	Python For Data Science	04	Elite+ Silver	Jan- Feb 2024
6.	Mr. Tarra Sekhar	Python For Data science	04	Successfully Completed	Jan- Feb 2024
7.	Mr. K V S Akhil	Python For Data Science	04	Elite	Jan- Feb 2024
8.	Mr. P Ravi Sankar	Python For Data Science	04	Elite	Jan- Feb 2024
9.	Mr. B T S S S K Gopal	Python For Data Science	04	Elite	Jan- Feb 2024
10.	Mr. K V S Akhil	Introduction To Industry 4.0 And Industrial Internet of Things	12	Elite	Jan-April 2024
11.	Mr. Vijay Kumar Yalla	Introduction to Internet of Things	12	Elite	Jan-April 2024

## 4. STUDENT EXTRA & CO-CURRICULAR ACTIVITIES

### 4.1 Award Winning Events

S. No	Event Name	Internal	External	Total Participated	Awards won (No. of Students won Awards)
1.	Paper publications	0	3	3	0
2.	JNTUK Central Zone	0	1	1	1
3.	JNTUK Central Zone Intercollegiate Tournament	0	2	2	2
4.	National Table Tennis (M&W) Inter-Collegiate Tournament Selection Trails 2023-24	0	1	1	1
5.	SALESFORCE Supported VIRTULA INTRENSHIP PROGRSM-2023	0	1	1	1
6.	Slide Tech	68	--	68	0
7.	Robo spark	86	--	86	13
8.	Projects (Innovex)	72	--	72	03
9.	Circuit Quest	109	--	109	02
10.	Tech Art	70	--	70	01
11.	Sports & Games	286	--	286	42
12.	Engineers Day Elocution Project Idea Presentation Quiz Paper Presentation	257		257	16
<b>Totals</b>		<b>948</b>	<b>8</b>	<b>956</b>	<b>82</b>
<b>% of Awards won</b>					<b>8.5%</b>

## A) Student Achievements

### Event No 1. Paper Publications

External - 1 Nos.

1. MD. S M Chishti (20A31A0445), K Bhavana (20A310412), Y.V Sai Anu Mounika (20A31A0428) are presented a paper title "Performance of evolution methods in image fusion" under the guidance of Dr. V Radhika in Two-day National Conferences on Recent Advance in Science Engineering (RAISE) organized by Gayatri Vidya Parishad college of Engineering for Women, Visakhapatnam held on 5th and 6th August 2023.



### Event No 2. JNTUK Central Zone Intercollegiate Tournament

External - 1 Nos.

Awards won: 1

1. M Anantha Yathin Sharma (21A31A0440) Third Year Student Secured the **RUNNER** place in **Chess Male** in JNTUK Central Zone Intercollegiate Tournament cum selections Trails held at RISE Krishna Sai Prakasam Group of Institutions (Autonomous) at Ongole on 14<sup>th</sup> & 15<sup>th</sup> November 2023.



### Event No 3. JNTUK Central Zone Intercollegiate Tournament

External - 2 Nos.

Awards Won - 2 Nos.

1. Mr. MOORA ANIL II Year student secured Gold Medal in Men High Jump athletics in JNTUK Central Zone held on 15<sup>th</sup> and 16<sup>th</sup> of December 2023.



2. S. Naga Sathibabu (20A31A0350) 4<sup>th</sup> year Mechanical, **M Anil (22A31A04B5) 2<sup>nd</sup> year ECE**, Nandyala Nookaraju (23A31A0135) 1<sup>st</sup> year Civil, G Ajay (21A31A0270) EEE students secured Silver Medal in Men 4X100mts athletics in JNTUK Central Zone held on 15<sup>th</sup> and 16<sup>th</sup> of December 2023.



**Event No 4. National Table Tennis (M) in India  
Table Tennis (M&W) Inter-Collegiate  
Tournament Selection Trails 2023-24**

External - 1 Nos.

Awards won:1

1. Mr. T Gowtham (21A31A04J2) III Year student Selected for National Table Tennis (M) in India Table Tennis (M&W) Inter-Collegiate Tournament Selection Trails 2023-24 Organized by Vasavi Engineering College (A) Sponsored by Sri Vasavi Educational Society on 9<sup>th</sup> December 2023.



**Event No 5. SALESFORCE Supported VIRTULA  
INTRENSHIP PROGRSM-2023.**

External - 1 Nos.

Award won: 1

1. Mr. Adabala Karun (21A31A04G2) III Year student Won 200\$ Worth Certification Voucher Via Raffle by SALESFORCE Supported VIRTULA INTRENSHIP PROGRSM-2023.



**Event No 7. Robo Spark**

Internal - 86 Nos.

Awards won: 13 (students)

1. D Manasa Lakshmi Sarada (22A31A04Q7), V. Jaya Sri (22A31A04S7), K Pavan (22A31A04R3), K Usha (22A31A04R3), A Anusha (22A31A04P6), N Sravani (22A31A04S0), D Yeswanth (23A35A0431) of II Year ECE Students received 1<sup>st</sup> Prize in ROBO SPARK event.
2. G NEERAJ SURYA (22A31A0438), I SHASHANK KUMAR (22A31A0425), G PRASANTHI (22A31A0408), of II Year ECE Students received 2<sup>nd</sup> Prize in ROBO SPARK event.



3. R CHAITANYA (22A31A04I5), I SHASHANK KUMAR (22A31A0425), G PRASANTHI (22A31A0408) of II Year ECE Students received 3<sup>rd</sup> Prize in ROBO SPARK event.

**Event No 8. Projects (Innovex)**

Internal – 72 (Students) Nos.

Awards Won - 3 Nos.

1. R Chaitanya (22A31A04i5), D Hari Saran (22A31A04G4), P Nanda Sri Gopal (22A31A04i0) of II Year ECE Students received 1<sup>st</sup> Prize in Project (Innovex) event.

**Event No 9. Circuit Quest**

Internal – 109 (Students) Nos

Awards Won - 2 Nos.

1. Battina Paramesh (23A31A04S4) of I ECE Students received 1<sup>st</sup> Prize in Circuit Quest event.
2. S Bhavana (23A31A04S P8) of I ECE Students received 2<sup>nd</sup> Prize in Circuit Quest event.

**FIRST PRIZE****SECOND PRIZE****Event No 10. Tech Art**

Internal – 70 (Students) Nos.

Awards Won - 1 Nos.

1. Illa Vinay Sekhar (21A31A04U4) of III ECE Students received 1<sup>st</sup> Prize in Tech Art Event under E-jive 2K24 organized by ECE Department in association with Pragati Technical club

**Event No 11. Sports and Games**

Internal – 286

Awards Won - 42 Nos.

Sports and games organized by Pragati Engineering college on the occasion of Sports Day of Pragati engineering college on 10.01.2024. Various sports are conducted among all students in college level.

S.NO	NAME OF THE STUDENT	MEN/ WOMEN	YEAR	EVENT	RESULT
1	H.SHRIYANS	MEN	II ECE	BASKETBALL	WINNER
2	P.VIJAYRAJ	MEN	II ECE	BASKETBALL	WINNER
3	I.SHYAM	MEN	II ECE	BASKETBALL	WINNER
4	A.VISHNU	MEN	II ECE	BASKETBALL	WINNER
5	MD.SHARUKH	MEN	II ECE	BASKETBALL	WINNER
6	M.ANIL	MEN	II ECE	BASKETBALL	WINNER
7	K.ADITYA	MEN	II ECE	BASKETBALL	WINNER
8	B.AVINASH	MEN	III ECE	VOLLEY BALL	WINNER
9	V.NAVEEN	MEN	III ECE	VOLLEY BALL	WINNER
10	K.KARTHIK	MEN	III ECE	VOLLEY BALL	WINNER
11	N.JATHIN RAJ	MEN	III ECE	VOLLEY BALL	WINNER
12	B.SHYAM KISHORE	MEN	III ECE	VOLLEY BALL	WINNER
13	M.NAVEEN KUMAR	MEN	III ECE	VOLLEY BALL	WINNER
14	D.VINAY	MEN	III ECE	VOLLEY BALL	WINNER
15	B.BHANU PRASAD	MEN	III ECE	VOLLEY BALL	WINNER
16	P.CHINNA	MEN	III ECE	VOLLEY BALL	WINNER
17	K.RAMESH	MEN	III ECE	VOLLEY BALL	WINNER
18	V.DURGA PRASAD	MEN	III ECE	VOLLEY BALL	RUNNER
19	Y.DIVAKAR	MEN	III ECE	VOLLEY BALL	RUNNER
20	K.V.V.SAI KUMAR	MEN	III ECE	VOLLEY BALL	RUNNER
21	G.VINAY	MEN	III ECE	VOLLEY BALL	RUNNER
22	D.VINAY	MEN	III ECE	VOLLEY BALL	RUNNER
23	N.SIVA MANI	MEN	III ECE	VOLLEY BALL	RUNNER
24	D.ADITYA	MEN	III ECE	VOLLEY BALL	RUNNER
25	R.VAMSI NARAYANA	MEN	III ECE	VOLLEY BALL	RUNNER
26	N.V.V.S.SAGAR	MEN	III ECE	VOLLEY BALL	RUNNER
27	G.MANIKANTA	MEN	III ECE	VOLLEY BALL	RUNNER
28	M.ANIL	MEN	II ECE	100 M	GOLD
29	N.B.B.S.SAGAR	MEN	IV ECE	SHORT PUT	SILVER
30	G.MANIKANTA	MEN	III ECE	SHORT PUT	GOLD
31	G.MANIKANTA	MEN	III ECE	JAVELIN THROW	BRONZE
32	B.HIMA BINDHU	WOMEN	II ECE	BADMINTON(D)	WINNER
33	B.AKSHA NIKHITHA	WOMEN	II ECE	BADMINTON(D)	WINNER
34	S.UMA DIVYA SRI	WOMEN	I ECE	100 M	GOLD
35	S. UMA DIVYA SRI	WOMEN	I ECE	200 M	GOLD
36	S.UMA DIVYA SRI	WOMEN	I ECE	400 M	GOLD
37	S.UMA DIVYA SRI	WOMEN	I ECE	4x100 RELAY	SILVER
38	Y.MOUNIKA	WOMEN	I ECE	4x100 RELAY	SILVER
39	CH.PADMASRI	WOMEN	I ECE	4x100 RELAY	SILVER
40	S.UMA DIVYA	WOMEN	I ECE	LONG JUMP	SILVER
41	S.UMA DIVYA	WOMEN	I ECE	JAVELIN THROW	SILVER
42	B.SANJANA	WOMEN	II ECE	JAVELIN THROW	BRONZE

**Event No 12. Engineers Day**

Internal – 257 Awards Won - 16 Nos.

The Department of Electronics and Communication Engineering has conducted a technical event “ENGINEERS DAY”. This event is conducted to II and III year students. The winners and runners from each events are listed as follows

**ELOCUTION:**

Name of the student	Roll Number	Positions
V Harsha Vardhan	22A31A0470	Winner
Ch. Sravya	21A31A0473	Runner
CH. Deepthi Sree	22A31A04J7	Runner

**Project Idea Presentation:**

Name of the student	Roll Number	Positions
K Vinay	22A31A04H1	Winner
K Komali Venkateswari	21A31A04K9	Runner

**QUIZ:**

Name of the student	Roll Number	Positions
<b>Team E</b>		
K S Annapurneswari	22A31A0481	Winners
N Durgesh	22A31A04B8	
K Vinay	21A31A04A9	
R AppalaNaidu	21A31A04C4	
<b>Team A</b>		
G Neeraj Surya	22A31A0438	Runner
P Govardhan Datta	22A31A04W2	
K Prasad Reddy	21A31A04I2	
G Vamsi Krishna	21A31A04H7	

**PAPER PRESENTATION (PPT):**

Name of the student	Roll Number	Positions
P Sabitha	22A31A0414	Winner
B Renuka	22A31A04Q4	Runner
P Govardhan Datta	22A31A04W2	Runner

**B) Student Participations**

4.2 Participation Events				
S.No.	Event Name	Internal	External	Total
1.	NPTEL		55	55
2.	Gate Qualified		07	07
3.	Smart Pragati Hackathon (SPH)	24		24
4.	Internships		3100	3100
	<b>Total</b>	<b>24</b>	<b>62</b>	<b>3186</b>



## EVENT-1: NPTEL Certified Students

S.no	Course Name	Name of the Student	Roll no	Certificate Type	Timeline
1	Cloud Computing	Bantu Syam	22A31A0495	Successfully completed	Jan-Apr 2024
2	Cloud Computing	Kalepu Anjani Bhargav Kumar	21A31A04O6	Successfully completed	Jan-Apr 2024
3	Cloud Computing	Md Gowse	20A31A04H4	Successfully completed	Jan-Apr 2024
4	Cloud Computing	Kuppala Harshitha Devi Sri	21A31A04F1	Successfully completed	Jan-Apr 2024
5	Introduction To Internet of Things	Goli Divyasri	21A31A04K5	Elite	Jan-Apr 2024
6	Introduction To Internet of Things	Kottedda Jayanth	21A31A0445	Elite+Silver	Jan-Apr 2024
7	Introduction To Internet of Things	Pravallika Rani Palani	21A31A04S2	Elite	Jan-Apr 2024
8	Introduction To Internet of Things	Rajamahendraravapu Anusha	21A31A0414	Elite+Silver	Jan-Apr 2024
9	Introduction To Internet of Things	Sai Sri Kudupudi	21A31A04R6	Elite+Silver	Jan-Apr 2024
10	Introduction To Internet of Things	Sandhya Vuradasu	21A31A04T3	Successfully completed	Jan-Apr 2024
11	Introduction To Internet of Things	Pulapakura Bhavana	22A35A0407	Elite+Silver	Jan-Apr 2024
12	The Joy of Computing using Python	Guddata Venkata Reshma	22A31A04Q9	Successfully completed	Jan-Apr 2024
13	The Joy of Computing using Python	Badam Navya	21A31A04K2	Elite	Jan-Apr 2024
14	The Joy of Computing using Python	Gayathri Villa	21A31A04N0	Elite	Jan-Apr 2024
15	The Joy of Computing using Python	Korada Prasanna Lakshmi	22A31A04R2	Successfully completed	Jan-Apr 2024
16	The Joy of Computing using Python	Bondapalli Renuka	22A31A04Q4	Elite	Jan-Apr 2024
17	The Joy of Computing using Python	Lakshmi Devi Vudatha	23A35A0404	Elite	Jan-Apr 2024
18	The Joy of Computing using Python	Vuradasu Bharath Kumar	22A31A04B3	Successfully completed	Jan-Apr 2024
19	Programming In Java	Harshitha Murthipati	21A31A04L4	Successfully completed	Jan-Apr 2024
20	Programming In Java	Dhathri Surya Sriya Paramasetti	21A31A04L6	Successfully completed	Jan-Apr 2024
21	Programming In Java	Neetipalli Geetha Charan	22A31A04O1	Successfully completed	Jan-Apr 2024
22	Privacy and Security in Online social media	Nishanth Kancharla	21A31A04A6	Elite	Jan-Apr 2024
23	Privacy and Security in Online social media	Addanki Gayathri Pushpa	21A31A0401	Elite	Jan-Apr 2024
24	Privacy and Security in Online social media	Kasireddy Lakshmi Surekha	21A31A04K8	Successfully completed	Jan-Apr 2024

25	Privacy and Security in Online social media	Muttinti Veera Venkat	22A35A0411	Elite	Jan-Apr 2024
26	Privacy and Security in Online social media	Chukka Aasritha Kavya	21A31A04K3	Elite	Jan-Apr 2024
27	Privacy and Security in Online social media	B Raghu Ram	21A31A04N7	Elite	Jan-Apr 2024
28	Privacy and Security in Online social media	Tammiseti Sri Venkata Sai Gayatri	21A31A0418	Elite+Silver	Jan-Apr 2024
29	Privacy and Security in Online social media	Veeravalli Sruthi	21A31A04M9	Elite	Jan-Apr 2024
30	Privacy and Security in Online social media	Somiseti Vijaya Durga	21A31A04M5	Successfully completed	Jan-Apr 2024
31	Privacy and Security in Online social media	Gannavarapu Bhanuja	21A31A04D8	Elite+Silver	Jan-Apr 2024
32	Privacy and Security in Online social media	Akula Rajeswari	21A31A0467	Elite	Jan-Apr 2024
33	Privacy and Security in Online social media	Reddy Jhansi Renuka	21A31A04S7	Successfully completed	Jan-Apr 2024
34	CMOS Digital VLSI Design	Illa Vinay Sekhar	21A31A04U4	Successfully completed	Jan-Mar 2024
35	Programing, Data Structures and Algorithms Using Python	Kowshik Sai Raghav Penumarthi	22A31A04I2	Successfully completed	Jan-Mar 2024
36	Python for Data Science	Naga Babu Mummidi	21A31A0453	Elite	Jan-Mar 2024
37	Python for Data Science	Naveen Veeramreddy	21A31A04W9	Elite	Jan-Mar 2024
38	Python for Data Science	Rayudu Chaitanya	22A31A04I5	Successfully completed	Jan-Mar 2024
39	Python for Data Science	Boda Renuka	21A31A0402	Successfully completed	Jan-Mar 2024
40	Python for Data Science	Srimahalakshmi Tummalapalli	21A31A0421	Elite	Jan-Mar 2024
41	Python for Data Science	Darla Sumanth	21A31A04T8	Successfully completed	Jan-Mar 2024
42	Python for Data Science	Tammiseti Sri Venkata Sai Gayatri	21A31A0418	Elite+Silver	Jan-Mar 2024
43	Python for Data Science	Jillella Ramesh	21A31A04U5	Successfully completed	Jan-Mar 2024
44	Python for Data Science	Katakam Suraj	21A31A04U8	Successfully completed	Jan-Mar 2024
45	Python for Data Science	Asha Latha Peddisetti	21A31A04Q8	Elite	Jan-Mar 2024
46	Python for Data Science	Bala Sundari Velugubantla	21A31A04G0	Successfully completed	Jan-Mar 2024
47	Python for Data Science	Lakshmi Durga Meka	21A31A04R9	Elite	Jan-Mar 2024
48	Data Base Management System	Sanapathi Sai Kiran	21A31A04W5	Successfully completed	Jan-Mar 2024
49	Data Base Management System	Durga Prasad Velakala	22A35A0430	Successfully completed	Jan-Mar 2024

50	Data Base Management System	Kottakota Srinivas	21A31A04U9	Successfully completed	Jan-Mar 2024
51	Data Base Management System	Kokkirimetla Uma Maheswari	21A31A04L0	Successfully completed	Jan-Mar 2024
52	Design and analysis of algorithms	Peddireddy Tejeswarareddy	21A31A04B7	Successfully completed	Jan-Mar 2024
53	Communication Networks	Kokkirimetla Uma Maheswari	21A31A04L0	Successfully completed	Jan-Apr 2024
54	Data Analysis with Python	Mamidipalli N S Surya Sowjanya	21A31A04L2	Successfully completed	Jan-Apr 2024
55	Data Analysis with Python	Aarsi Mohana Sri Akshaya	21A31A04J0	Elite	Jan-Apr 2024

### Event-2: GATE Qualified Students List

S. No.	Roll No	Name	RANK
1	20A31A0477	M S Chinmayi	4224
2	20A31A0482	Bhagya Rama Adilakshmi Moyilla	8212
3	20A31A04A6	Kapavarapu Prabhu Kumar	7824
4	20A31A04F6	Prabhu Manoj Kumar Basaveswara	4257
5	20A31A04J0	Bandi Vennela Jerusha	23121
6	20A31A04K6	Pilli Lahari	9033
7	21A35A0408	G Sreeja Madhuri	10881

### Event-3: Smart Pragati Hackathon (SPH) Participants list

The following four teams participated in SPH program from ECE Department

S.no	Roll No	Name	Position
<b>TEAM-1</b>			
1	22A31A04Q4	B. Renuka	Team Leader
2	22A31A04R9	N. Sai Susmitha	Member
3	22A31A04S8	V.U.V. Sowmya	Member
4	22A31A04P8	V. Sri Vishnu Priya	Member
5	22A31A04Q5	B. Durga Jahnvi	Member
6	22A31A04Q6	Ch. Satya Sahithi Lakshmi	Member
<b>TEAM-2</b>			
1	22A31A04R5	M Satvika Anjali	Team Leader
2	22A31A04P7	B Aksha Nikitha	Member
3	22A31A04R2	K Prasanna Lakshmi	Member
4	22A31A04T5	G Kalyan	Member
5	22A31A04V2	P Rehanth	Member
6	22A31A04V8	V S S Sai Aashritha	Member
<b>TEAM-3</b>			
1	22A31A04Q0	B Veera Jala Sanjana	Team Leader
2	22A31A04P9	Y Chinmaye	Member
3	22A31A04S6	T Sri Prathibha	Member
4	22A31A04T0	V Harsha Vardhan	Member
5	22A31A04V7	N Shriyans	Member
6	22A31A04V0	J G Nageshwar Rao	Member

TEAM-4			
1	22A31A04J2	A M Manogna	Team Leader
2	22A31A04M0	G Voormika	Member
3	22A31A04K7	L Bala Bharathi	Member
4	22A31A04K9	N Saritha	Member
5	22A31A04K4	J Bala Nagavalli	Member
6	22A31A04L7	U Sravani Jyothi	Member

**Event-4: INTERNSHIPS 2023-24**

S.NO	Name of Internship	No of students got certificates
1.	Sales force	202
2.	CISCO	182
3.	LMS	45
4.	AWS AI ML	297
5.	Alteryx Data Analytics Process Automation	128
6.	Zero Trust Cloud Security	12
7.	RPA Developer	27
8.	Process Mining	147
9.	Cyber security	171
10.	Juniper Networking	157
11.	Network Security Associate	28
12.	Juniper Networking Cloud	181
13.	Embedded System Developer	402
14.	Blue Prism Intelligent Automation	36
15.	Google Andriod Developer	188
16.	Google AI-MI	152
17.	AWS Cloud	176
18.	AWS Data Engineering	217
19.	Data Analytics with Tableau	348
20.	Bentley Structural Analysis	1
21.	Celonis Business Analyst	2
22.	AWS Global Certification	5
23.	Future Skills	11
	<b>Total</b>	<b>3100</b>

## 5. PLACEMENTS 2023-24

### Placement Details (2023-24)

<b>Total No. of Final Year Students</b>	348
<b>No. of Students Placed in Companies</b>	256
<b>Percentage of students Placed</b>	73.50%

SNO	HTNO	NAME	Mode of Placement	SELECTED FOR
1	20A31A0401	Anaparthi Sai Sridevi Deepika	On Campus	<b>KYB Motor Cycle Suspension India Pvt. Ltd., Teachnook, Accenture</b>
2	20A31A0402	Angara Sai Ramani Tarunya	On Campus	<b>KYB Motor Cycle Suspension India Pvt. Ltd., Teachnook</b>
3	20A31A0403	Bethalam Sri Raga Sanjana	On Campus	<b>KYB Motor Cycle Suspension India Pvt. Ltd., Teachnook</b>
4	20A31A0404	Chinta Bala Sunanda	On Campus	<b>Teachnook, Teleperformance for Google, Accenture</b>
5	20A31A0405	Dongadabipu Veera Aishwarya	On Campus	<b>Accenture</b>
6	20A31A0406	G Devi Posi Lakshmi Bhavani	On Campus	<b>Teachnook, Movate</b>
7	20A31A0407	Gowri Namratha Ayila	On Campus	<b>Accenture</b>
8	20A31A0409	Gunnam Anusha	On Campus	<b>Intellipaat, Deloitte, Accenture</b>
9	20A31A0411	Kakkirala Naga Himaja	On Campus	<b>Teachnook, Accenture</b>
10	20A31A0412	Kesanakurthi Bhavana	On Campus	<b>Teachnook</b>
11	20A31A0413	Kommneedi Sri Naga Lakshmi	On Campus	<b>Teachnook</b>
12	20A31A0414	K S N V K Sai Alekhya	On Campus	<b>KYB Motor Cycle Suspension India Pvt. Ltd., Teachnook</b>
13	20A31A0415	Kotipalli Jayasri	On Campus	<b>Accenture</b>
14	20A31A0416	Mallidi Navya Sahithi	On Campus	<b>Savantis Solutions LLC, Accenture</b>
15	20A31A0417	Mediseti Nandini	On Campus	<b>KYB Motor Cycle Suspension India Pvt. Ltd.</b>
16	20A31A0419	Nadipalli Sri Vijaya Lakshmi	On Campus	<b>Teachnook, Teleperformance for Google, RINEX</b>
17	20A31A0421	Namala Harshitha	On Campus	<b>Accenture</b>
18	20A31A0422	Pukkalla Neelima	On Campus	<b>Teleperformance for Google</b>

19	20A31A0424	Shaik Abdul Shammahasimi	On Campus	Accenture
20	20A31A0425	Sri Surya Hari Priya Bonam	On Campus	TCS
21	20A31A0427	Tsaliki Lakshmi Srivalli	On Campus	CarTrade, Accenture, Revature
22	20A31A0428	Y Venkata Sai Anu Monica	On Campus	Accenture
23	20A31A0429	A V Krishna Sai Durga Prasad	On Campus	Teachnook
24	20A31A0430	Bathina Krishna Prabhu	On Campus	Savantis Solutions LLC, Teleperformance for Google
25	20A31A0432	Chitturi Lakshmi Sai Deepak	On Campus	Coramandel Electronics
26	20A31A0434	Ganti Hari Vamsi	On Campus	Power Mech Projects Ltd.
27	20A31A0435	Guthula Satya Vijay Krishna	On Campus	Teachnook
28	20A31A0437	Jonnada Satish	On Campus	Teachnook
29	20A31A0438	Kurmana Vineel Akash	On Campus	Savantis Solutions LLC
30	20A31A0439	K Pavan Veerayya Dora	On Campus	Teachnook
31	20A31A0440	Lakkoju Santosh Kumar	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Keolis
32	20A31A0441	Lakshmi Sai Karthik Kondra	On Campus	Teachnook, TCS
33	20A31A0444	Mohammad Madina Bhasha	On Campus	Teachnook
34	20A31A0445	Md Sultan Moinuddin Chisti	On Campus	Savantis Solutions LLC, Teleperformance for Google
35	20A31A0449	Nandula Bhargav	On Campus	Teachnook
36	20A31A0451	Padala Nagendra	On Campus	TVS Sundram Fasteners Ltd.
37	20A31A0452	Padala Siva Kumar	On Campus	Teachnook
38	20A31A0453	Palavalasa Karthik Raj	On Campus	Keolis, TCS
39	20A31A0455	Ramisetti Sri Harsha	On Campus	Accenture
40	20A31A0457	Sk Mohammad Masthan Basha	On Campus	Teachnook, Power Mech Projects Ltd.
41	20A31A0459	Tummala Devi Veera Prasad	On Campus	Accenture
42	20A31A0461	Vadlamuri Govardhan	On Campus	Dong Ah Electric India Pvt. Ltd, RINEX

43	20A31A0463	V V V S S P Mallikharjuna Raju	On Campus	Teachnook, TCS
44	20A31A0465	Alamuri Kundana Sri Sai Sudha	On Campus	KJ Systems India Pvt. Ltd.
45	20A31A0466	Badam Monika Satya Lakshmi	On Campus	Savantis Solutions LLC, Accenture
46	20A31A0469	Dake Poojitha	On Campus	Accenture
47	20A31A0471	Kandula Sri Satya Sowjanya	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture
48	20A31A0472	Kante Hema Bhargavi	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture
49	20A31A0473	Kolati Satya Shivani	On Campus	Teachnook, Teleperformance for Google, RINEX
50	20A31A0474	K Lakshmi Surya Bhavani	On Campus	Accenture
51	20A31A0475	Korla Lakshmi Sowjanya	On Campus	Intellipaat, Teleperformance for Google, RINEX
52	20A31A0476	Kothapalli Sai Shivani	On Campus	Teachnook
53	20A31A0478	Matha Chandini	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture
54	20A31A0479	Meesala Sai Keerthana	On Campus	Teleperformance for Google
55	20A31A0480	Megha Prajapat	On Campus	Teachnook, Teleperformance for Google, RINEX
56	20A31A0481	Mohammed Sana Sulthana	On Campus	Teachnook, Worksoft Inc.
57	20A31A0482	M Bhagya Rama Adi Lakshmi	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd.
58	20A31A0483	Mutyala Jyothi	On Campus	Teachnook
59	20A31A0484	Pabbineedi Lakshmi Sowjanya	On Campus	Tvarana, HP
60	20A31A0485	Palukuri Anusha	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture, TCS
61	20A31A0486	Ravula Yamini Mahalakshmi	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture
62	20A31A0487	Setti Sharmila	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture
63	20A31A0488	S Deepthika G Barukula	On Campus	Accenture, TCS
64	20A31A0489	T Sravani Amrutha Lakshmi	On Campus	Accenture
65	20A31A0490	Thota Divya Sri	On Campus	Teachnook, Keolis, Accenture
66	20A31A0491	V Kameswari Prasanna Swetha	On Campus	Teachnook

67	20A31A0492	Yarlagadda Lakshmi Prasanna	On Campus	Teleperformance for Google
68	20A31A0493	Addanki Living Stone	On Campus	Dong Ah Electric India Pvt. Ltd
69	20A31A0495	B Purnananda Surya Tarun	On Campus	Savantis Solutions LLC
70	20A31A0496	Boddani Siva Ganesh	On Campus	TVS Sundram Fasteners Ltd.
71	20A31A0497	Chilla Kishore Hari Veera	On Campus	Dong Ah Electric India Pvt. Ltd
72	20A31A0498	Ch S Nutha Rajamouli Reddy	On Campus	Intellipaath
73	20A31A04A0	Gullapudi Sai Pramod	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd.
74	20A31A04A2	Guttula Ajay Kumar	On Campus	Teachnook, Dong Ah Electric India Pvt. Ltd
75	20A31A04A4	Kalla Sandeep	On Campus	Dong Ah Electric India Pvt. Ltd
76	20A31A04A6	Kapavarapu Prabhu Kumar	On Campus	Savantis Solutions LLC
77	20A31A04A7	Karri Leela Ram Kumar	On Campus	Dong Ah Electric India Pvt. Ltd
78	20A31A04A8	Karupothu Surya Prasad	On Campus	Power Mech Projects Ltd.
79	20A31A04A9	Koda Sai Manikanta	On Campus	TVS Sundram Fasteners Ltd.
80	20A31A04B0	K V V N Satya Sai Mani Deep	On Campus	TVS Sundram Fasteners Ltd.
81	20A31A04B1	K Chandra Shekar Posu Kumar	On Campus	Power Mech Projects Ltd.
82	20A31A04B2	Lanka Manikumar	On Campus	Dong Ah Electric India Pvt. Ltd
83	20A31A04B3	Masinidi Subrahmanyam	On Campus	Teleperformance for Google
84	20A31A04B5	Namabathula Vijay Raj Kumar	On Campus	TVS Sundram Fasteners Ltd.
85	20A31A04B6	Netala Raja Pradeep	On Campus	Savantis Solutions LLC
86	20A31A04B7	Pentapati Naga V S Aashik	On Campus	Accenture
87	20A31A04b8	Pithani Satyaprasad	On Campus	Dong Ah Electric India Pvt. Ltd
88	20A31A04C0	Purli Bhagya Kiran	On Campus	Savantis Solutions LLC
89	20A31A04C1	Suvarnam Sri Lohith	On Campus	Dong Ah Electric India Pvt. Ltd
90	20A31A04C2	Telu Rajesh	On Campus	Dong Ah Electric India Pvt. Ltd



91	20A31A04C3	Vanaparthi Prabhu Ram	On Campus	Dong Ah Electric India Pvt. Ltd, PalTech
92	20A31A04C4	Vanum Jagadeesh	On Campus	Keolis
93	20A31A04C5	Vipparthi Raju	On Campus	Dong Ah Electric India Pvt. Ltd
94	20A31A04C6	Yalla Yuva Gopi Sai Ganesh	On Campus	Accenture
95	20A31A04C7	Yarramsetti Vijaya Sagar	On Campus	Dong Ah Electric India Pvt. Ltd
96	20A31A04C9	Bandireddy Siri Chandana	On Campus	Movate, RINEX, PalTech
97	20A31A04D0	Bantupalli Kavya Sri	On Campus	Accenture
98	20A31A04D3	Dommeti Anusha Rani	On Campus	Savantis Solutions LLC
99	20A31A04D4	Gangadhara Sri Priya	On Campus	Teleperformance for Google
100	20A31A04D5	Guttula Deepika Nandini	On Campus	Accenture
101	20A31A04D6	Karanam Madhupraveena	On Campus	Teachnook, Teleperformance for Google, Accenture
102	20A31A04D7	Karri Poojitha Prasanna Devi	On Campus	Teachnook
103	20A31A04D8	Ketha Ramya	On Campus	Teleperformance for Google
104	20A31A04E1	Muddurthi Likhitha	On Campus	Teachnook, Dong Ah Electric India Pvt. Ltd, Accenture
105	20A31A04E2	N Bhuvana Satya Sri	On Campus	Accenture
106	20A31A04E3	Padala Divya Roshini	On Campus	Dong Ah Electric India Pvt. Ltd
107	20A31A04E4	Partamsetti Ramalakshmi	On Campus	Teleperformance for Google
108	20A31A04E5	P Venkata Sri Gouri Chandana	On Campus	Intellipaath, Savantis Solutions LLC, Teleperformance for Google, RINEX, Accenture
109	20A31A04E6	Penke Kanchana	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd.
110	20A31A04E8	S Ambica Siva Pavana Sri	On Campus	Teachnook, Savantis Solutions LLC, Accenture
111	20A31A04E9	Taduvayi Anantha Sri Lakshmi	On Campus	Prolifics Corporation Ltd
112	20A31A04F0	Teki Yasaswini	On Campus	Teachnook, Dong Ah Electric India Pvt. Ltd, Accenture
113	20A31A04F1	T Veera Siva Naga Jyothi	On Campus	Teachnook, RINEX, Deloitte
114	20A31A04F3	Vissa Bhuvana	On Campus	Teleperformance for Google

115	20A31A04F5	B Yaswanth Satyananda Rao	On Campus	Teachnook, Dong Ah Electric India Pvt. Ltd
116	20A31A04F7	Beera Kranthi Kumar	On Campus	Coramandel Electronics
117	20A31A04F8	Bunga Prasanth Kumar	On Campus	Teachnook, Keolis
118	20A31A04G0	Dadala Prince	On Campus	Coramandel Electronics
119	20A31A04G1	Daparthi Jayanth	On Campus	Coramandel Electronics
120	20A31A04G4	Irlapati Avinash	On Campus	Teachnook
121	20A31A04G5	K Veera Venkata Sai Kalyan	On Campus	Dong Ah Electric India Pvt. Ltd
122	20A31A04G6	Kanakala Venkatasumanth	On Campus	Dong Ah Electric India Pvt. Ltd
123	20A31A04G9	Kondeti Abhiram	On Campus	Dong Ah Electric India Pvt. Ltd
124	20A31A04H2	M Datta Siva Nageswara Rao	On Campus	Teachnook
125	20A31A04H4	Md Gowse	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd.
126	20A31A04H5	M Rahul Sri Sai Suribabu	On Campus	Dong Ah Electric India Pvt. Ltd
127	20A31A04H6	Nagalla Manikanta	On Campus	Teachnook
128	20A31A04H8	Nandivada Abhinav Sai	On Campus	Keolis, RINEX, Movate
129	20A31A04H9	Naram Sagar Immanuel	On Campus	Keolis
130	20A31A04I0	P Datta Sathvik Varma	On Campus	Teleperformance for Google
131	20A31A04I1	Pitta Venakta Ganesh	On Campus	Teachnook, Power Mech Projects Ltd.
132	20A31A04I2	Ravupalli P J P S Gunasekhar	On Campus	Teachnook, TCS
133	20A31A04I6	Sirigineedi Bhavani Krishna	On Campus	Teleperformance for Google, Coramandel Electronics
134	20A31A04I8	Varre Ganni Babu	On Campus	Coramandel Electronics
135	20A31A04I9	V Bhaskara Sai Surya Teja	On Campus	Coramandel Electronics
136	20A31A04J0	Bandi Vennela Jerusha	On Campus	Teachnook, Teleperformance for Google
137	20A31A04J1	Bonda Sri Sai Kavya	On Campus	Teachnook, Accenture
138	20A31A04J2	Burra Sadvhika	On Campus	Teleperformance for Google

139	20A31A04J3	Ch Lakshmi Sai Sanjana	On Campus	Tvarana, Deloitte
140	20A31A04J4	Ch Divya Chandrika Kavya Sri	On Campus	Teachnook
141	20A31A04J5	Devalla Pavani Swarupa	On Campus	Accenture
142	20A31A04J6	Geddami Rishika	On Campus	Keolis
143	20A31A04J7	Gomada Renuka Sai Lakshmi	On Campus	Teachnook, RINEX, Accenture
144	20A31A04J8	Irusumalla Kusumambica Devi	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture
145	20A31A04J9	Koppadi Sathi Sumathi	On Campus	Accenture
146	20A31A04K0	Kothapalli Dimple	On Campus	Savantis Solutions LLC
147	20A31A04K1	M Naga Lakshmi Sahitya	On Campus	Teachnook
148	20A31A04K2	Mediseti Vasantha Lakshmi	On Campus	Accenture
149	20A31A04K4	N A Vinaya Lakshmi Parvathi	On Campus	Teachnook
150	20A31A04K5	P Jaya Venkata Satya Sridevi	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Aveya IT Pvt Ltd.
151	20A31A04K6	Pilli Lahari	On Campus	Teachnook, Teleperformance for Google
152	20A31A04K7	Pinninti Jyothika	On Campus	Teachnook, Keolis
153	20A31A04K8	Prathipati Akhila	On Campus	Teachnook, Accenture
154	20A31A04K9	Satti Srirama Jyothi	On Campus	Accenture, Deloitte
155	20A31A04L0	Seelam Venkata Sri Lakshmi	On Campus	Teachnook, Dong Ah Electric India Pvt. Ltd
156	20A31A04L1	Teki Poojitha	On Campus	Teachnook, Teleperformance for Google, Accenture
157	20A31A04L2	Thatikonda Santhu Naga Lakshmi Sirisha	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture, TCS
158	20A31A04L3	Tokala Sarika Suvarna	On Campus	Keolis
159	20A31A04L5	A Venkata Naga Sai Jayanth	On Campus	TVS Sundram Fasteners Ltd.
160	20A31A04L6	Bhudeti Manohar	On Campus	Teachnook, Teleperformance for Google
161	20A31A04L7	Boddapati Jayakumar	On Campus	TVS Sundram Fasteners Ltd.
162	20A31A04L8	Bonda Veera Venkata Saytanarayana Murthy	On Campus	Teachnook, Teleperformance for Google

163	20A31A04L9	Dara Ajay	On Campus	Teachnook
164	20A31A04M0	Dasi Suvin	On Campus	Teachnook
165	20A31A04M1	Isukapudi Anil	On Campus	Teachnook, TVS Sundram Fasteners Ltd.
166	20A31A04M3	Kandala Kamal Teja Srikanta	On Campus	TVS Sundram Fasteners Ltd.
167	20A31A04M5	Kosireddy Satya Sai	On Campus	Teachnook
168	20A31A04M7	Mahanthi Prudhvi	On Campus	Teachnook
169	20A31A04N1	Nakka Sai Navadeep	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Teachnook, TVS Sundram Fasteners Ltd.
170	20A31A04N2	N V V Satyanarayana Sagar	On Campus	Teachnook
171	20A31A04N3	Narala Datta Sai Ram Kumar	On Campus	Teachnook, Teleperformance for Google, CarTrade
172	20A31A04N4	Oleti Hemanth Sateesh Kumar	On Campus	Teachnook, Dong Ah Electric India Pvt. Ltd, TVS Sundram Fasteners Ltd.
173	20A31A04N5	Palukuri Viswas	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Teachnook
174	20A31A04N6	Peddinti Sai Prasanth	On Campus	Teachnook, Power Mech Projects Ltd., Movate
175	20A31A04N7	Ramadi Dhanaraju	On Campus	TVS Sundram Fasteners Ltd.
176	20A31A04N9	Relangi Vijay Venkat	On Campus	Teachnook
177	20A31A04O1	Satya Ravi Kiran Reddy Tadi	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture
178	20A31A04O2	Setti Gangadhar	On Campus	Keolis
179	20A31A04O3	S Veera Venkata Satyanarayana	On Campus	Teachnook, Keolis
180	20A31A04O5	Telugu Viswanadham Naidu	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd.
181	20A31A04P1	Basa Anusha	On Campus	Teachnook, Accenture
182	20A31A04P2	Chundru Sahitya	On Campus	Teachnook
183	20A31A04P3	Gaggara Preethi Ramani	On Campus	Teachnook, Teleperformance for Google
184	20A31A04P8	Narava Sai Kalyani	On Campus	Teachnook
185	20A31A04P9	Nunnaguppala Harshitha	On Campus	Accenture

186	20A31A04Q0	Palivela Navya Amrutha	On Campus	Savantis Solutions LLC
187	20A31A04Q1	P Venkata Sri Lalitha Iswarya	On Campus	Intellipaat, Netenrich
188	20A31A04Q3	Penke Srujana	On Campus	Dong Ah Electric India Pvt. Ltd
189	20A31A04Q5	Puredla Yamini Sri Kamala	On Campus	RINEX
190	20A31A04Q6	Putta Geetha Madhuri	On Campus	Teachnook, Accenture
191	20A31A04Q7	Ramayanam Madhu Vishali	On Campus	Accenture
192	20A31A04Q8	Sangiseti Sirisha	On Campus	Teachnook, KJ Systems India Pvt. Ltd.
193	20A31A04R0	Tarra Ramya Devi	On Campus	Dong Ah Electric India Pvt. Ltd, Accenture
194	20A31A04R2	Yanamadala Harshitha	On Campus	Accenture
195	20A31A04R3	Yarramilli Manaswini Iswarya	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd., Accenture
196	20A31A04R4	Appikonda Pranay Chand	On Campus	Intellipaat, Accenture
197	20A31A04R5	Bandla Manikanta	On Campus	Dong Ah Electric India Pvt. Ltd
198	20A31A04R6	Bolem Nookanna Patrudu	On Campus	Accenture
199	20A31A04R7	Chenna Raghavanandu	On Campus	Teachnook, Teleperformance for Google
200	20A31A04R8	Chiyadara Praneesh Raj	On Campus	Power Mech Projects Ltd.
201	20A31A04R9	Dadala Sai Durga Prasad	On Campus	TVS Sundram Fasteners Ltd.
202	20A31A04S0	Dammala Eswara Chandra Venkata Sai Pavan	On Campus	Dong Ah Electric India Pvt. Ltd
203	20A31A04S1	Gaddam Naga Venkata Sai Tarun Teja	On Campus	Keolis
204	20A31A04S4	Gonnabhatthula Bhuvan Sai Charan	On Campus	TVS Sundram Fasteners Ltd.
205	20A31A04S6	Juttuka Sri Chaitanya	On Campus	Savantis Solutions LLC
206	20A31A04S7	Karri Durga Sai Dharma Reddy	On Campus	Coramandel Electronics
207	20A31A04S8	Kasetty Jayasimha Naidu	On Campus	KYB Motor Cycle Suspension India Pvt. Ltd.
208	20A31A04T0	Mandavilli Abhiram	On Campus	Teleperformance for Google
209	20A31A04T1	Mohammad Nurulla Baig	On Campus	TVS Sundram Fasteners Ltd.

210	20A31A04T2	Mohammed Abdul Khadeer	On Campus	Teachnook
211	20A31A04T3	Nakka Venkata Raghuram	On Campus	Power Mech Projects Ltd.
212	20A31A04T4	Nallakula Uday Satya Praveen	On Campus	TVS Sundram Fasteners Ltd.
213	20A31A04T5	Narala Hareesh	On Campus	Accenture, TCS
214	20A31A04T7	Shekhar Tibiriseti	On Campus	TVS Sundram Fasteners Ltd.
215	20A31A04T9	Sunkara Nagendra Babu	On Campus	TVS Sundram Fasteners Ltd.
216	20A31A04U0	Tadi Sai Sriram	On Campus	TVS Sundram Fasteners Ltd.
217	20A31A04U1	Tatapudi Ajay Kumar	On Campus	Teachnook, TVS Sundram Fasteners Ltd.
218	20A31A04U2	Tatiparthi Jagadheeswar Reddy	On Campus	TVS Sundram Fasteners Ltd.
219	20A31A04U3	Thotakura Venkata Siva Krishna	On Campus	Teachnook, Teleperformance for Google
220	20A31A04U4	Tirumalaraju Siva Rama Raju	On Campus	Accenture
221	20A31A04U7	Venkata Satya Karthik Pampana	On Campus	Dong Ah Electric India Pvt. Ltd
222	20A31A04U8	Venna Rakesh	On Campus	Teachnook, Teleperformance for Google
223	20A31A04U9	Vinnakoti Shalom Raju	On Campus	Dong Ah Electric India Pvt. Ltd
224	20A31A04V0	Vittanala Srinivasu	On Campus	Teachnook, TVS Sundram Fasteners Ltd.
225	20A31A04V1	Yarramssetti Sukumar	On Campus	Power Mech Projects Ltd.
226	20A31A04V2	Yedida Murali Naga Sai Teja Sree	On Campus	Teachnook, Dong Ah Electric India Pvt. Ltd
227	20A31A04V3	Mallidi Sai Aditya Reddy	On Campus	Teachnook
228	21A35A0401	Kadali Leela Venkata Lakshmi	On Campus	Teachnook
229	21A35A0402	Roohi Safina	On Campus	Teachnook
230	21A35A0403	Vempatapu Jaya Sri Satya Vani	On Campus	Accenture
231	21A35A0404	Anusuri Santhosh Kumar	On Campus	Dong Ah Electric India Pvt. Ltd
232	21A35A0405	Pagadala Durga Sankar	On Campus	Savantis Solutions LLC
233	21A35A0407	Tadituri Naga Vamsi Krishna	On Campus	Teachnook, Savantis Solutions LLC, PalTech

234	21A35A0408	Ganja Sreeja Madhuri	On Campus	<b>KYB Motor Cycle Suspension India Pvt. Ltd., Teachnook</b>
235	21A35A0409	Kethavarapu Sravanthi	On Campus	<b>Teachnook, Keolis</b>
236	21A35A0411	Mylapilli Anusha	On Campus	<b>Teachnook, Teleperformance for Google, RINEX, Accenture</b>
237	21A35A0412	Vithanala Kavya Sri	On Campus	<b>Teleperformance for Google</b>
238	21A35A0413	Balla Sai Kumar	On Campus	<b>Keolis</b>
239	21A35A0414	Gottapu Hemanth Kumar	On Campus	<b>Teachnook</b>
240	21A35A0415	Janipalli Sushmarani	On Campus	<b>KYB Motor Cycle Suspension India Pvt. Ltd., Teachnook, Accenture</b>
241	21A35A0416	Korada Mounika	On Campus	<b>Teachnook, Keolis, Zen Technologies Limited</b>
242	21A35A0417	Gangaraju Dhani Venkata Kasi	On Campus	<b>Coramandel Electronics</b>
243	21A35A0418	Guttula Madhu Sai	On Campus	<b>Teachnook, Dong Ah Electric India Pvt. Ltd</b>
244	21A35A0419	Ippili Guna Sekhar	On Campus	<b>Teachnook</b>
245	21A35A0420	Kalla Hema Durga Manikanta	On Campus	<b>Power Mech Projects Ltd.</b>
246	21A35A0421	Kavuru Sai Murali Krishna	On Campus	<b>Teleperformance for Google</b>
247	21A35A0423	Dwarampudi Swathi	On Campus	<b>Teachnook, Teleperformance for Google, RINEX, PalTech</b>
248	21A35A0424	Gubbala Teja Sri	On Campus	<b>KYB Motor Cycle Suspension India Pvt. Ltd.</b>
249	21A35A0425	Perneedi Varshini	On Campus	<b>Accenture</b>
250	21A35A0426	Raga Madhuri Karri	On Campus	<b>Savantis Solutions LLC, Accenture</b>
251	21A35A0429	M Venkata Sai Dinesh Sinha	On Campus	<b>Accenture</b>
252	21A35A0430	Rongali Raju	On Campus	<b>Accenture</b>
253	21A35A0432	Cheekatla Vijaya Bhargavi	On Campus	<b>Keolis</b>
254	21A35A0433	Gali Rekha	On Campus	<b>Teleperformance for Google</b>
255	21A35A0436	Battula Rama Surya Manikanta	On Campus	<b>Teachnook, Power Mech Projects Ltd.</b>
256	21A35A0438	Sandepamu Vijay	On Campus	<b>Teachnook, RINEX</b>

## 6. BEST 10 PROJECTS FROM 2023-24

S. No	Roll. No	Student Name	Guide	Title
1	20A31A0436	JALLA AKHIL	Mr.Ch.Venkateswarlu	Railway track crack detection system using GSM and GPS
2	20A31A0401	A SAI SRIDEVI DEEPIKA		
3	20A31A0410	JUJJAVARAPU SOUMIKA		
4	20A31A0460	U T S G MUTYALA RAJU		
5	20A31A0444	MD. MADINA BHASHA		
6	20A31A0484	P LAKSHMI SOWJANYA	Dr.A.Srinivas	Smart Streetlight controlling system with LDR and IR using Arduino Uno
7	20A31A04C3	V PRABHU RAM		
8	20A31A0491	V K PRASANNA SWETHA		
9	20A31A0490	THOTA DIVYA SRI		
10	20A31A0469	DAKE POOJITHA		
11	20A31A0465	ALAMURI KUNDANA SRI SAI SUDHA	Mrs.P.Ramya Krishna	MEMS controlled Wheel chair for patients and physically challenged persons
12	20A31A0476	KOTHAPALLI SAI SHIVANI		
13	20A31A04B2	LANKA MANIKUMAR		
14	21A35A0409	KETHAVARAPU SRAVANTHI		
15	20A31A04C7	YARRAMSETTI VIJAYA SAGAR		
16	21A35A0408	GANJA SREEJA MADHURI	Mr.Y Vijay Kumar	Automatic Railway Gate Controller at Railway Cross
17	20A31A0486	RAVULA YAMINI MAHALAKSHMI		
18	20A31A0478	MATHA CHANDINI		
19	20A31A04B7	PENTAPATI NAGA V S AASHIK		
20	20A31A04A3	JYOTHULA JYOTHIBABU		
21	21A35A0412	VITHANALA KAVYA SRI	Mrs. T.Subhasri	Child Safety Jacket using GSM and GPS
22	20A31A04C1	SUARNAM SRI LOHITH		
23	20A31A0480	MEGHA PRAJAPAT		
24	20A31A04B0	KV V NAGA SATYA SAI MANI DEEP		
25	20A31A04E9	T ANANTHA SRI LAKSHMI		
26	20A31A04G6	KANAKALA VENKATA SUMANTH	Dr.V.Sailaja	A Design of Intelligent Wearable Health Monitoring System Based on IoT
27	20A31A04G7	KANNEEDI SRAVAN KUMAR		
28	20A31A04H8	NANDIVADA ABHINAV SAI		
29	21A35A0417	GANGARAJU DHANI VENKATA KASI		
30	20A31A04E5	P VENKATA SRI GOURI CHANDANA		
31	20A31A04H6	NAGALLA MANIKANTA	Mr.K.V.S.Akhil	Sun direction based solar panel movement for Single Axis
32	20A31A04F2	VARASALA PARIMALA PREETHI		
33	20A31A04D3	DOMMETI ANUSHA RANI		
34	20A31A04I3	SANA SANJEEV		
35	20A31A04Q8	SANGISETTI SIRISHA		
36	20A31A04Q4	PRATHIPATI DAYA SUSMITHA	Mrs.D.V.V.Lakshmi	OTP Based Door Lock System with Mobile Application using Arduino UNO and ESP8266 WiFi
37	20A31A04U3	T VENKATA SIVA KRISHNA		
38	20A31A04Q0	PALIVELA NAVYA AMRUTHA		
39	20A31A04U6	VARSHITH KAMMARA		
40	20A31A04P2	CHUNDRU SAHITYA		
41	20A31A04P9	NUNNAGUPPALA HARSHITHA	Mr N.Swami Dattatreychari	Smart Streetlight controlling system with LDR and IR using Arduino Uno
42	20A31A04S8	KASETTY JAYASIMHA NAIDU		
43	20A31A04S3	GATTI ESWAR SATYA SAI RAM SUNIL		
44	20A31A04U1	TATAPUDI AJAY KUMAR		
45	20A31A04R4	APPIKONDA PRANAY CHAND		
46	20A31A04R2	YANAMADALA HARSHITHA	Mr.Ch.Satish	Design and implementation of IOT based energy management system
47	20A31A04S6	JUTTUKA SRI CHAITANYA		
48	20A31A04V3	MALLIDI SAI ADITYA REDDY		
49	20A31A04Q9	SHAIK YAMINI		



## 7. Results

### 2023-24 ACADEMIC RESULT SUMMARY

S. No	Year & Semester	Batch	Current Year Pass % (2023-24)	Previous Year Pass % (2022-23)	Remarks
1	II-I	2022-26	66	72.83	6.83↓
2	III-I	2021-25	76	48	28↑
3	IV-I	2020-24	93	87	6↑
4	II-II	2022-26	72.88	78.49	5.61↓
5	III-II	2021-25	93.54	63	30.54↑
6	IV-II	2020-24	100	94	6↑

### IV B. TECH II SEM RESULTS GRADE WISE ANALYSIS

SUBJECT/GRADE	A+	A	B	C	D	E	F	AB	Total
PW	249	99	0	0	0	0	0	0	348
S&I	249	99	0	0	0	0	0	0	348

### III B. TECH II SEM RESULTS GRADE WISE ANALYSIS

SUBJECT/GRADE	A+	A	B	C	D	E	F	AB	Total
DSP	2	23	89	113	93	32	3	1	356
MWE	1	48	109	105	56	27	9	1	356
IAME	16	96	105	82	43	12	1	1	356
MPMC	0	11	86	128	84	36	10	1	356
VLSI	5	56	97	102	70	20	5	1	356
RM	354	0	0	0	0	0	1	1	356
MPMC Lab	118	164	57	16	0	0	0	1	356
VLSI Lab	165	137	38	12	2	0	0	2	356
DSP Lab	141	158	44	9	1	1	0	2	356
AAP Lab	160	156	31	7	0	0	0	2	356
	962	849	656	574	349	128	29	13	

### II B. TECH II SEM RESULTS GRADE WISE ANALYSIS

SUBJECT/GRADE	A+	A	B	C	D	E	F	AB	Total
CS	1	18	61	100	77	50	44	3	354
RVSP	7	10	40	102	111	42	38	4	354
Python	0	9	47	93	110	48	44	3	354
ECA	0	29	82	82	82	55	21	3	354
DICA	0	7	41	95	100	67	42	2	354
PP Lab	174	121	53	4	0	0	0	2	354
ECA Lab	127	116	76	26	8	0	0	1	354
DICA Lab	93	111	106	37	5	0	0	2	354
IOT Lab	151	131	61	6	3	0	0	2	354
	553	552	567	545	496	262	189	22	

**IV B. TECH I SEM RESULTS GRADE WISE ANALYSIS**

SUBJECT/GRADE	A+	A	B	C	D	E	F	AB	Total
OC	1	2	39	177	99	20	10	0	348
RE	0	41	80	104	96	11	14	2	348
ES	6	47	110	112	58	13	2	0	348
UHV-II	0	11	75	131	105	22	3	1	348
MM	0	26	107	113	75	24	3	0	348
OB	0	16	84	134	91	16	6	1	348
DT	220	126	2	0	0	0	0	0	348
INTERNSHIP	235	109	0	0	0	0	0	4	348
	462	378	497	771	524	106	38	8	

**III B. TECH I SEM RESULTS GRADE WISE ANALYSIS**

SUBJECT/GRADE	A+	A	B	C	D	E	F	AB	Total
AICA	0	4	51	107	113	62	19	1	357
EMTL	1	9	51	94	98	76	26	2	357
ADC	8	54	83	90	64	43	13	2	357
AWP	4	33	84	122	77	16	19	2	357
AICA LAB	162	141	42	9	2	0	0	1	357
ADC LAB	143	122	63	26	2	0	0	1	357
SSIC LAB	167	130	59	0	0	0	0	1	357
SI	76	86	96	64	34	0	0	1	357
REE	1	49	99	104	59	36	7	2	357
	562	628	628	616	449	233	84	13	

**II B. TECH I SEM RESULTS GRADE WISE ANALYSIS**

SUBJECT/GRADE	A+	A	B	C	D	E	F	AB	Total
TVC	12	47	51	90	78	39	36	1	354
SS	0	7	17	82	105	68	74	1	354
EDC	0	7	40	77	93	97	39	1	354
STLD	3	19	61	75	86	81	27	2	354
DS	0	2	27	99	120	61	43	2	354
JP LAB	113	172	63	5	0	0	0	1	354
EDC LAB	148	144	51	10	0	0	0	1	354
STLD LAB	193	125	33	2	0	0	0	1	354
IP	177	122	53	0	1	0	0	1	354
COI	0	0	0	0	0	0	1	0	353
CSP	183	117	51	0	0	0	3	0	354
	829	762	447	440	483	346	223	11	

## 8. ACADEMIC TOPPERS

### III B. TECH II SEM TOPPERS IN EXAMINATIONS

III B. TECH II SEM ECE-A TOPPERS			
Sl.No	Roll.No	Student Name	SGPA
1	21A31A0458	RASAMSETTI VENKATA ADITYA	9.07
2	21A31A0428	YEKKIRALA SRI BHANU HARINI	9.02
3	21A31A0456	PAVAN KUMAR MATTAPARTHI	9.02
4	21A31A0418	TAMMISETTI SRI VENKATA SAI GAYATRI	8.93
5	21A31A0405	GUDE VASAVI DURGA	8.88
6	22A35A0401	MAHAMMAD VALLIBI	8.88
7	22A35A0404	THAPITA SRAVANTHI TERISSA	8.88
8	22A35A0406	DUVVU NIKHIL	8.77
9	21A31A0401	ADDANKI GAYATHRI PUSHPA	8.74
10	21A31A0453	MUMMIDI NAGA BABU	8.74

III B. TECH II SEM ECE-B TOPPERS			
Sl.No	Roll.No	Student Name	SGPA
1	22A35A0411	MUTTINTI VEERA VENKAT	9.72
2	21A31A0478	KUNCHE DEVI ANUSRI	9.3
3	21A31A0467	AKULA RAJESWARI	9.16
4	21A31A0473	CHOPPELLA SRAVYA	8.88
5	21A31A04A3	GANTA KISHORE	8.88
6	21A31A04A9	KODI VINAY	8.88
7	21A31A04B0	LOKAVARAPU SWAMY DIVAKAR NAIDU	8.88
8	22A35A0412	YARRAMSETTI PAVANKUMAR	8.88
9	21A31A0489	SANA NAVYA	8.74
10	21A31A04A6	KANCHARLA NISHANTH	8.74

III B. TECH II SEM ECE-C TOPPERS			
Sl.No	Roll.No	Student Name	SGPA
1	21A31A04F3	MANCHYALA LAKSHMI RENUKA	9.3
2	21A31A04F6	PEDDINTI VINEETHA	9.3
3	21A31A04D9	GOMATHAM SRIYA SRIVALLI	9.16
4	21A31A04D6	ANISETTI SRESTA	9.02
5	21A31A04E4	KALYANAPU PRIYANKA	9.02
6	21A31A04G7	CHINTA SRI SAI CHANDRA SEKHAR	9.02
7	22A35A0418	KODI AJAY KUMAR	9.02
8	21A31A04E7	KARRI SIVA CHAKRA KALYANI	8.95
9	21A31A04G1	VITHANALA MEGHANA	8.93
10	21A31A04E1	GUDALA SATYA SAI	8.88

**III B. TECH II SEM ECE-D TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	21A31A04M5	SOMISETTI VIJAYA DURGA	9.16
2	21A31A04N7	BONTHU RAGHU RAM	9.02
3	21A31A04M9	VEERAVALLI SRUTHI	8.88
4	21A31A04O1	GANDRETI SATYA SIVA SAI	8.88
5	22A35A0422	JUTTUKA SRI NITHIN	8.88
6	21A31A04K3	CHUKKA AASRITHA KAVYA	8.74
7	21A31A04L4	MURTHIPATI HARSHITHA	8.74
8	21A31A04N9	DEVARA SAI DURGA AKHIL	8.67
9	21A31A04K2	BADAM NAVYA	8.6
10	21A31A04K8	KASIREDDY LAKSHMI SUREKHA	8.6

**III B. TECH II SEM ECE-E TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	21A31A04R3	JAJULA RAMATULASI	9.58
2	21A31A04S6	PUPPALA ASA PRAMATHI	9.3
3	21A31A04S7	REDDY JHANSI RENUKA	9.3
4	22A35A0425	KOPPULA PRIYANKA	9.16
5	21A31A04S2	PALANI PRAVALLIKA RANI	9.02
6	21A31A04R8	MALLIDI SRI LAKSHMI SARANYA	8.95
7	21A31A04Q9	CHALUMURI USHA PRIYAMVADA	8.74
8	21A31A04R9	MEKA LAKSHMI DURGA	8.74
9	22A35A0428	MADDU NARASIMHA	8.74
10	21A31A04R1	GAJULA SAI VENKATA MAMATHA	8.6

**II B. TECH II SEM TOPPERS IN EXAMINATIONS****II B. TECH II SEM ECE-A TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	22A31A0413	PANUGANTI SATYA HARSHITHA	8.88
2	22A31A0402	VINNAKOTA NAGA SATYA VYSHNAVI	8.74
3	23A35A0401	GARAPATI SRI NAGA VIJAYA	8.6
4	23A35A0404	VUDATHA LAKSHMIDEVI	8.6
5	22A31A0462	SIVAKOTI LAKSHMI SATYANARAYANA	8.47
6	23A35A0405	ADABALA VINAY	8.47
7	22A31A0417	REKHA SRAVANTHI	8.33
8	22A31A0428	ALLADA SRI HARISH	8.33
9	22A31A0435	DONGARA ABHIRAM	8.33
10	22A31A0418	REU NAVYA SREE	8.19

**II B. TECH II SEM ECE-B TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
2	22A31A0477	KAREDLA.CHAKRA SANTHI SRI LAKSHMI	8.6
3	22A31A0488	PALACHARLA SAI SURYA VENKATA SIRISHA	8.53
4	22A31A04B0	KOPPANA CHAKRA LAKSHMANA VARAPRASAD	8.53
5	22A31A04B4	MANIVISETTI SIVA CHARAN KUMAR	8.33
6	23A35A0415	YEPUGANTI SHYAM KUMAR	8.3
7	22A31A0490	RAYUDU SRAVANA SANDHYA RANI	8.26
8	23A35A0412	YERRAJARLA SARADA LAKSHMI	8.26
9	22A31A0484	MAGAPU GANGA BHAVANI	8.19
10	23A35A0410	KALEPU USHA SRIDEVI	8.19

**II B. TECH II SEM ECE-C TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	23A35A0416	AKASAPU SAROJA	8.67
2	22A31A04I0	PENKEY NANDA SRI GOPAL	8.53
3	23A35A0420	PALLELA SAI MANOJ KUMAR	8.47
4	22A31A04D2	VUTA CHAKRA JYOTHI HEMA	8.4
5	22A31A04F2	SURYA KOWSALYA ARIGELA	8.33
6	22A31A04D4	BATHINA VIJAYA SRUHITHA	8.23
7	22A31A04F3	TOLEM SAI NIKHITHA	8.23
8	22A31A04D0	AAKUMARTHI KEERTHI	8.19
9	22A31A04E8	POLUKONDA YASWITHA	8.19
10	22A31A04H0	KANCHI VENKATA KARTHIK	8.19

**II B. TECH II SEM ECE-D TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	22A31A04M2	YARRA RAKESH	9.16
2	22A31A04L0	NIMMALA HEMA AMRUTHA	9
3	22A31A04L4	RAVIPATI VEERA VENKATA PADMAVATHI	9
4	22A31A04M0	VOORMIKA GANDRETI	8.88
5	22A31A04K7	LOKARAPU BALA BHARATHI	8.86
6	22A31A04L7	UDDANDAPU SRAVANI JYOTHI	8.6
7	22A31A04K6	KATTAMURI LALITA RATHNAM	8.51
8	23A35A0425	MEDISETTI NAVYA SRI	8.47
9	22A31A04K2	GUTTULA TEJASWINI	8.37
10	22A31A04P1	TAMMISETTI VENKATARAO	8.33

**II B. TECH II SEM ECE-E TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
2	22A31A04P8	VUYYURI SRI VISHNU PRIYA	9.16
3	22A31A04Q6	CHINTA SATYA SAHITHI LAKSHMI	8.88
4	22A31A04R2	KORADA PRASANNA LAKSHMI	8.6
5	22A31A04S8	VUNDAVILLI USHA VENKATA SOWMYA	8.6
6	22A31A04Q2	BOMMIDI HIMA BINDU	8.33
7	22A31A04V2	PALLA REHANTH	8.33
8	23A35A0430	CHEEKURTHI SARAYU	8.33
9	23A35A0431	DHARMAVARAPU YASWANTH	8.33
10	22A31A04R9	NALLALA SAI SUSMITHA	8.26

**IV B. TECH I SEM TOPPERS IN EXAMINATIONS**

<b>IV B. TECH I SEM ECE-A TOPPERS</b>			
Sl.No	Roll.No	Student Name	SGPA
1	20A31A0413	KOMMNEEDI SRI NAGA LAKSHMI	8.43
2	20A31A0439	KURUMELLA PAVAN VEERAYYA DORA	8.43
3	20A31A0453	PALAVALASA KARTHIK RAJ	8.43
4	21A35A0402	ROOHI SAFINA	8.43
5	20A31A0401	ANAPARTHI SAI SRIDEVI DEEPIKA	8.3
6	20A31A0402	ANGARA SAI RAMANI TARUNYA	8.3
7	20A31A0410	JUJJAVARAPU SOUMIKA	8.3
8	20A31A0411	KAKKIRALA NAGA HIMAJA	8.3
9	20A31A0435	GUTHULA SATYA VIJAY KRISHNA	8.3
10	20A31A0436	JALLA AKHIL	8.3

<b>IV B. TECH I SEM ECE-B TOPPERS</b>			
Sl.No	Roll.No	Student Name	SGPA
1	20A31A0484	PABBINEEDI LAKSHMI SOWJANYA	9.09
2	20A31A0474	KONDAPALLI LAKSHMI SURYA BHAVANI	8.7
3	20A31A0477	MARUVADA SATYA CHINMAYI	8.7
4	20A31A0465	ALAMURI KUNDANA SRI SAI SUDHA	8.57
5	20A31A0486	RAVULA YAMINI MAHALAKSHMI	8.57
6	20A31A04A6	KAPAVARAPU PRABHU KUMAR	8.48
7	20A31A0471	KANDULA SRI SATYA SOWJANYA	8.43
8	20A31A0480	MEGHA PRAJAPAT	8.3
9	20A31A0491	VADREVVU KAMESWARI PRASANNA SWETHA	8.3
10	20A31A04A8	KARUPOTHU SURYA PRASAD	8.22

<b>IV B. TECH I SEM ECE-C TOPPERS</b>			
Sl.No	Roll.No	Student Name	SGPA
1	20A31A04F1	TEKUMUDI VEERA SIVA NAGA JYOTHI	8.7
2	20A31A04C9	BANDIREDDY SIRI CHANDANA	8.57
3	20A31A04E9	TADUVAYI ANANTHA SRI LAKSHMI	8.57
4	21A35A0416	KORADA MOUNIKA	8.48
5	20A31A04E2	NIMMALAPUDI BHUVANA SATYA SRI	8.43
6	20A31A04I0	PATCHAMATLA DATTA SATHVIK VARMA	8.43
7	20A31A04D3	DOMMETI ANUSHA RANI	8.35
8	20A31A04D0	BANTUPALLI KAVYA SRI	8.3
9	20A31A04E3	PADALA DIVYA ROSHINI	8.3
10	20A31A04D4	GANGADHARA SRI PRIYA	8.17

**IV B. TECH I SEM ECE-D TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	20A31A04K9	SATTI SRIRAMA JYOTHI	8.83
2	20A31A04J3	CHETTIPOTULA LAKSHMI SAI SANJANA	8.7
3	20A31A04L0	SEELAM VENKATA SRI LAKSHMI	8.7
4	20A31A04N4	OLETI HEMANTH SATEESH KUMAR	8.7
5	20A31A04O3	SUNKARA VEERA VENKATA SATYANARAYANA	8.57
6	21A35A0424	GUBBALA TEJA SRI	8.57
7	20A31A04K7	PINNINTI JYOTHIKA	8.43
8	20A31A04M3	KANDALA KAMAL TEJA SRIKANTA	8.43
9	20A31A04J8	IRUSUMALLA KUSUMAMBICA DEVI	8.3
10	20A31A04K1	MADICHERLA NAGA LAKSHMI SAHITYA	8.3

**IV B. TECH I SEM ECE-E TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	20A31A04Q8	SANGISETTI SIRISHA	8.96
2	20A31A04U4	TIRUMALARAJU SIVA RAMA RAJU	8.43
3	20A31A04P3	GAGGARA PREETHI RAMANI	8.3
4	20A31A04R6	BOLEM NOOKANNA PATRUDU	8.3
5	21A35A0432	CHEEKATLA VIJAYA BHARGAVI	8.3
6	20A31A04P1	BASA ANUSHA	8.17
7	20A31A04P2	CHUNDRU SAHITYA	8.17
8	20A31A04P5	KADARI MANASA	8.17
9	20A31A04P6	KARRI KAVYA	8.17
10	20A31A04Q1	PARAKALA VENKATA SRI LALITHA ISWARYA	8.17

**III B. TECH I SEM TOPPERS IN EXAMINATIONS****III B. TECH I SEM ECE-A TOPPER**

Sl.No	Roll.No	Student Name	SGPA
1	21A31A0428	YEKKIRALA SRI BHANU HARINI	8.74
2	22A35A0404	THAPITA SRAVANTHI TERISSA	8.67
3	22A35A0406	DUVVU NIKHIL	8.6
4	21A31A0456	PAVAN KUMAR MATTAPARTHI	8.51
5	21A31A0418	TAMMISETTI SRI VENKATA SAI GAYATRI	8.47
6	22A35A0403	SHAIK MABU SUBHAN BABY	8.47
7	21A31A0405	GUDE VASAVI DURGA	8.44
8	22A35A0405	UNDI EEKSHITHA VANI	8.26
9	21A31A0424	VIPPARTHI SUMA SRI	8.19
10	21A31A0458	RASAMSETTI VENKATA ADITYA	8.19

**III B. TECH I SEM ECE-B TOPPER**

Sl.No	Roll.No	Student Name	SGPA
1	21A31A04B0	LOKAVARAPU SWAMY DIVAKAR NAIDU	9.02
2	22A35A0409	MANGINA RAMARJUNA	9.02
3	21A31A0473	CHOPPELLA SRAVYA	8.81
4	21A31A0467	AKULA RAJESWARI	8.79
5	21A31A0489	SANA NAVYA	8.74
6	21A31A0468	BETHI ASHWITHA	8.65
7	21A35A0410	MOGILI SATYA	8.65
8	21A31A0490	TELLA POORNA SRI	8.6
9	21A31A04A9	KODI VINAY	8.6
10	22A35A0411	MUTTINTI VEERA VENKAT	8.53

**III B. TECH I SEM ECE-C TOPPER**

Sl.No	Roll.No	Student Name	SGPA
1	21A31A04D9	GOMATHAM SRIYA SRIVALLI	9.02
2	21A31A04E0	GOSALA SRI LAKSHMI	9.02
3	22A35A0416	AKULA UMA MAHESWARARAO	9.02
4	21A31A04E1	GUDALA SATYA SAI	8.81
5	21A31A04F3	MANCHYALA LAKSHMI RENUKA	8.81
6	21A31A04D8	GANNAVAPU BHANUJA	8.6
7	22A35A0413	CHINTHADA PRANATHI	8.6
8	22A35A0418	KODI AJAY KUMAR	8.56
9	21A31A04F6	PEDDINTI VINEETHA	8.47
10	21A31A04F8	V V LAKSHMI LALITHA RIMMALAPUDI	8.47

**III B. TECH I SEM ECE-D TOPPER**

Sl.No	Roll.No	Student Name	SGPA
1	21A31A04N7	BONTHU RAGHU RAM	9.09
2	21A31A04K3	CHUKKA AASRITHA KAVYA	9.02
3	21A31A04K1	ARJI SANGEETHA	8.93
4	21A31A04M5	SOMISETTI VIJAYA DURGA	8.88
5	21A31A04M2	CHODISETTY SUDHA MOUNIKA	8.81
6	21A31A04O1	GANDRETI SATYA SIVA SAI	8.74
7	21A31A04L5	PADALA SAI PRASANNA	8.65
8	21A31A04Q0	S KARTHIKEYA VENKATA SAI REDDY	8.6
9	22A35A0422	JUTTUKA SRI NITHIN	8.58
10	21A31A04L0	KOKKIRIMETLA UMA MAHESWARI	8.53



**III B. TECH I SEM ECE-E TOPPER**

Sl.No	Roll.No	Student Name	SGPA
1	21A31A04R3	JAJULA RAMATULASI	9.02
2	21A31A04S6	PUPPALA ASA PRAMATHI	9.02
3	21A31A04S7	REDDY JHANSI RENUKA	9.02
4	22A35A0425	KOPPULA PRIYANKA	8.88
5	21A31A04S2	PALANI PRAVALLIKA RANI	8.74
6	22A35A0427	ARIMILLI JAGADEESH VENKATA SAI	8.47
7	21A31A04W2	PEMMADA GUNA SAI PRAVEEN	8.44
8	21A31A04Q9	CHALUMURI USHA PRIYAMVADA	8.4
9	21A31A04R8	MALLIDI SRI LAKSHMI SARANYA	8.4
10	21A31A04S0	MOGASALA VARSHITHA	8.4

**II B. TECH I SEM TOPPERS IN EXAMINATIONS****II B. TECH I SEM ECE-A TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	22A31A0413	PANUGANTI SATYA HARSHITHA	9.18
2	23A35A0401	GARAPATI SRI NAGA VIJAYA	9
3	23A35A0420	PALLELA SAI MANOJ KUMAR	8.94
4	22A31A0440	INDELA NARENDRA	8.82
5	23A35A0416	AKASAPU SAROJA	8.82
6	22A31A0402	VINNAKOTA NAGA SATYA VYSHNAVI	8.71
7	22A31A0403	BONADA SAI LAKSHMI BHAVYA	8.59
8	22A31A0428	ALLADA SRI HARISH	8.59
9	23A35A0404	VUDATHA LAKSHMIDEVI	8.59
10	23A35A0417	MOHAMMAD ZAHEDA PARVEEN	8.59

**II B. TECH I SEM ECE-B TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	22A31A0474	GAGGARA NAGA SAI SANTHOSHI	8.94
2	22A31A04B0	K CHAKRA LAKSHMANA VARAPRASAD	8.84
3	22A31A0477	KAREDLA.CHAKRA SANTHI SRI LAKSHMI	8.82
4	22A31A0490	RAYUDU SRAVANA SANDHYA RANI	8.73
5	22A31A04B4	MANIVISETTI SIVA CHARAN KUMAR	8.67
6	22A31A0496	B A S V MANIKANTA SOMESWARA RAO	8.14
7	22A31A04B1	KORUBILLI VENKATA SAI	8.14
8	22A31A0487	M VENKATA SRI SATYA VARSHITHA	8.12
9	22A31A0471	CHANDA PAVANI	7.96
10	22A31A0484	MAGAPU GANGA BHAVANI	7.9

**II B. TECH I SEM ECE-C TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	22A31A04I2	PENUMARTHI KOWSHIK SAI RAGHAV	9.41
2	22A31A04D0	AAKUMARTHI KEERTHI	8.94
3	22A31A04D3	AMARADI RAMALAKSHMI	8.82
4	22A31A04E5	MUMMIDI LAKSHMI SOWJANYA	8.82
5	22A31A04I0	PENKEY NANDA SRI GOPAL	8.65
6	22A31A04E1	MANGALI RENUKA	8.59
7	22A31A04F3	TOLEM SAI NIKHITHA	8.59
8	22A31A04H0	KANCHI VENKATA KARTHIK	8.59
9	22A31A04D5	BOKKA PAVANI	8.47
10	22A31A04E8	POLUKONDA YASWITHA	8.47

**II B. TECH I SEM ECE-D TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	22A31A04M0	VOORMIKA GANDRETI	9.06
2	22A31A04M2	YARRA RAKESH	9.06
3	22A31A04L0	NIMMALA HEMA AMRUTHA	8.88
4	22A31A04O9	SEEPANA ANILKUMAR	8.76
5	22A31A04K7	LOKARAPU BALA BHARATHI	8.71
6	22A31A04L4	RAVIPATI VEERA VENKATA PADMAVATHI	8.59
7	22A31A04P0	SHEIK IMRAN	8.59
8	22A31A04L6	THIRUMALASETTI CHINAMAYEE DEVSIS	8.53
9	22A31A04K6	KATTAMURI LALITA RATHNAM	8.47
10	22A31A04P1	TAMMISETTI VENKATARAO	8.47

**II B. TECH I SEM ECE-E TOPPERS**

Sl.No	Roll.No	Student Name	SGPA
1	22A31A04Q4	BONDAPALLI RENUKA	9.06
2	22A31A04P8	VUYYURI SRI VISHNU PRIYA	8.94
3	22A31A04Q6	CHINTA SATYA SAHITHI LAKSHMI	8.71
4	22A31A04S1	NAMALA SOWBHAGYA LAKSHMI	8.71
5	22A31A04R2	KORADA PRASANNA LAKSHMI	8.65
6	22A31A04S8	VUNDAVILLI USHA VENKATA SOWMYA	8.65
7	22A31A04R9	NALLALA SAI SUSMITHA	8.53
8	22A31A04U0	JUNNU GANGA NAGESWARARAO	8.47
9	22A31A04R7	MUKKUDUPALLI AKHILA	8.41
10	22A31A04S7	VANAPALLI JAYASRI	8.41

# 9. EVENTS

## 9.1 SEMINAR ON FUTURE TRENDS ECE 2024

As a part of IETE student form monthly event a seminar on future trends is conducted for all the members of IETE student chapter 2024 organized by electronics and communication engineering department on 2<sup>nd</sup> Feb 2024.

A total of 45 members participated in this event. The resource person for this seminar is Dr. V Sailaja, Professor and HOD of ECE department. The keynote speaker for this event is Mr. G S Siva Kumar, Associate professor, of ECE department.

**PRAGATI Engineering College**  
(AUTONOMOUS)  
(Approved by AICTE, Permanently Affiliated to JNTUK Kakinada) ADB Road, Surampalem - 533437, Kakinada Dist., A.P.

Department of Electronics and Communication Engineering  
In association with IETE Student Forum (ISF)

**SEMINAR ON FUTURE TRENDS**  
ECE-2024

Resource person :  
Dr. V. Sailaja  
Professor and HOD, ECE

Key note by :  
Mr. G. S. Shiva Kumar

IETE coordinator:-  
Dr. V. Radhika

Student coordinator :  
Komali 9885692204  
B. Raghuram. 8309310012

VENUE:- EG3

TIME:-  
FEB 2<sup>ND</sup> 2024  
3:00pm to 4:00pm

Attendees also discussed the ethical implications of AI and data privacy concerns, highlighting the importance of responsible innovation and regulatory frameworks. The group discussion happened with 3 different groups on the same topic. Team A was the first to start the discussion. The members of team A initiated the meeting about the recent abuse of deep fake and continued by other members with events that happened using Generative AI.



Photos of the group discussion happened with 3 different groups on the same topic

## 9.2. E-JIVE 2K24:

E-JIVE, a technical event organized by the Department of Electronics and Communication Engineering (ECE), showcased exceptional innovation and creativity. The event attracted participants from various institutions, fostering a collaborative environment for learning and networking.

This time we organizing the five technical events under EJIVE 2K24 organized by Electronics and Communication Department in association IETE local chapter Kakinada on 01/03/2024. Along with these events one alumni meet through online Program is conducted and event name called corporate dialogue.

Registrations Count for All Events:

Name of the Event	Within College	Other State Colleges	IIT, NIT, IIIT Colleges	Total
SLIDE TECH	120	20	1	141
ROBO SPARK	121	10	2	133
INNOVEX	72	9	1	82
CIRCUIT QUEST	395	12	2	409
TECH ART	255	25	5	285

The five events are:

1. SLIDE TECH
2. ROBO SPARK
3. INNOVEX
4. TECHART
5. CIRCUIT QUEST



This year strides 2K24 creates Smart Pragati Hackathon (SPH) event for all Pragati student for two days. This event is based on coding for solving given problem statement. Total 4 teams participated from department of ECE in SPH.

**EVENT-1 SLIDE TECH:** It's an exciting event where participants create PowerPoint Presentation on various technical topics. The topic you choose should be completely application-oriented.



Registered:190

Accepted: 34



Photos of Slide Tech event conducted in online and offline.

## Slide Tech Winners

**FIRST PRIZE**

**SECOND PRIZE**



Student Name: Ch Sai Chandra Mouli  
Roll no:23A35A4326  
College: Pragati Engineering College



Student Name: Ch Sai Chandra Mouli  
Roll no:23A35A4326  
College: Pragati Engineering College

## EVENT-2

**Robospark:** It is a thrilling event where participants showcase their Robotic Engineering skills in a fast-paced Competition. Participants should prepare a "Line-follower Robot" using Arduino. Robots will navigate through challenging tracks, demonstrating speed, agility, and precision.

Registered:190 Accepted: 23



Photos of ROBOSPAK event conducted in EG-10.

## ROBOSPAK WINNERS

### FIRST PRIZE



Student Name (s): D M LAKSHMI  
SARADA (22A31A04Q7)  
V JAYA SRI (22A31A04S7)  
And TEAM  
Pragati Engineering College

### SECOND PRIZE



Student Name (s): G NEERAJ SURYA  
(22A31A0438),  
I SHASHANK KUMAR (22A31A0425),  
G PRASANTHI (22A31A0408)  
Pragati Engineering College

## EVENT-3

CIRCUIT QUEST is technical quiz on electronic circuits can cover a wide range of topics related to the theory, design, analysis, and application of electronic circuits.

FREE REGISTRATION

ONLINE MODE

SCAN ME

<https://ejive2k24.netlify.app/>

1<sup>st</sup> Prizes : 2k  
2<sup>nd</sup> Prize : 1k &  
e-Certificates will be provided

Join us on 1<sup>st</sup> March

STRIDES 2K24

EJIVE 2K24

A National Level Technical Symposium

Organized by

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

In association with IETE LOCAL CHAPTER

CIRCUIT QUEST

IETE



Photos of Circuit Quest event conducted in Computer Lab-1.

## CIRCUIT QUEST WINNERS

**FIRST PRIZE**



Student Name: Battina Paramesh  
Roll no: 23A31A04S4  
Pragati Engineering College

**SECOND PRIZE**



Student Name S Bhavana  
Roll no:23A31A04P8  
Pragati Engineering College

### EVENT-4

**Innovex** is a project expo. A platform where ingenious minds converge to showcase their cutting-edge projects, unveiling a spectrum of innovation and creativity. Project expo transcends the realms of imagination, featuring a diverse array of projects spanning the Electronics and Communication sectors.

Registered:82

Accepted: 17



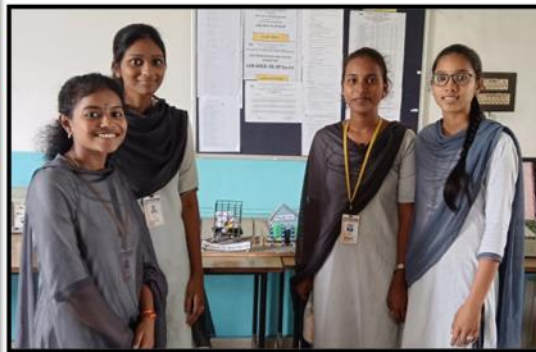
Photos of INNOVEX (Project Expo) event conducted in online and offline conducted in EG-4 and EG-5.

### FIRST PRIZE



R Chaitanya (22A31A04i5),  
D Hari Saran (22A31A04G4)  
P Nanda Sri Gopal (22A31A04i0)  
Pragati Engineering College

### SECOND PRIZE



J Greeshma (22U41A0418)  
M Roshini (22U41A0433)  
J Mounica V S devi (22U41A0420)  
B Jaya Sri (22U41A0405)  
DADI Institute of Engineering and Technology

## EVENT-5

Tech Art is a contest where artists create artwork that is inspired by technology. The artwork should resonate based on its creativity, innovation, and how well it incorporates technology.

Registered: 285

Participated: 110



Photos of TECH ART event conducted in online and offline in EG-11.



**TECH ART WINNERS****FIRST PRIZE**

Student Name: Illa Vinay Sekhar  
Roll no: 21A31A04U4  
Pragati Engineering College

**SECOND PRIZE**

Student Name: Dasari Aadarsh  
Roll no: 23A35A0315  
Pragati Engineering College



E-JIVE main Coordinators

**Student Coordinators:**

M.S.S Bhumika Devi, III ECE-D  
G.G. Sai Chowdary, III ECE-B

**Faculty Coordinators:**

Mrs. L Gaviramma, Assist. Prof.  
Mr. T Sekhar, Assist. Prof.

**Corporate Dialogue Event****ALUMNI DETAILS FOR CORPORATE DIALOGUE EVENT**

**Name:** Ramesh Adapa (2004-08 Batch)

**Designation:** SAP EHS Team Lead for EMEA & APAC

**Organization:** CPG TREMCO

**City:** Germany

**Online Link:** To join the meeting on Google Meet, click this link: <https://meet.google.com/dgk-cdmm-sur>

Or open Meet and enter this code: dgk-cdmm-sur

This event conducted in online and all students gathered at EG-3 at 2:30PM. Mr. V Prasanth I/C HOD of ECE welcoming the guest and started conversation about his job and life in Germany. After that Varshini of III ECE student given brief introduction about his distinguished alumni and starts the program.

He started his conversation with college life in Pragati. That what he did for getting software job. What struggles he faced for getting job? How much time he spends?

Discussed about Present technologies for upcoming software engineers. He always open to give suggestions to his juniors about their jobs in software side. He concludes the session with questions asked by III ECE students. Total 60 students presented in this program. Vote of thanks given Vashini of Our III ECE student.



Photos of Corporate Dialogue Event conducted in EG -3.

### Innovative Model Project

**Title:** Hand Gesture-Based Wireless Wheelchair Control for Patients.

**Description:** This project aims to develop a wheelchair control system that utilizes hand gestures for patients who have limited mobility or physical disabilities. The system enables patients to control the wheelchair's movement wirelessly through intuitive hand gestures, providing them with increased independence and ease of navigation.



Photos of Innovative Model Project of title Hand Gesture -Based Wireless Wheelchair Control for Patients.

### Photos of E-jive 2K24



News Paper Clips of Strides- E-jive 2K24



**9.3 PCB DESIGNING WORKSHOP:**

Pragati Engineering college held a workshop of “PCB designing “on behalf of Electronics and Communication Engineering department, dated 19/04/2024 and 20/04/2024. The resource person Mr. Syed Md Asadur Rehman is from IIT Varanasi. The key points covered in the workshop is introduction to PCB, hands- on session on creating circuits on breadboard, software, Circuit printing on PCB, drilling according to circuit on PCB, and testing. The selected 100 students attended workshop and benefited with hardware practice. The workshop was a huge success, with wide range of basic electronics and its hardware design with the guidance of faculty.

Dr. K. Satyanarayana, Principal inaugurated the workshop and motivated students to come up with proper basic knowledge. They also mentioned that they will support student’s innovative ideas in creating novel things. This event is organized by PEC Club of ECE Department in Association with IETE student forum

(ISF) for Promoting and with the support of Mr. V. Prashanth, HOD, ECE Department and Dr. V. Radhika coordinator and co-Coordinator Mr. B.Teja.



Photos of Inauguration of 2 days PCB Designing Workshop at e-class room at F14



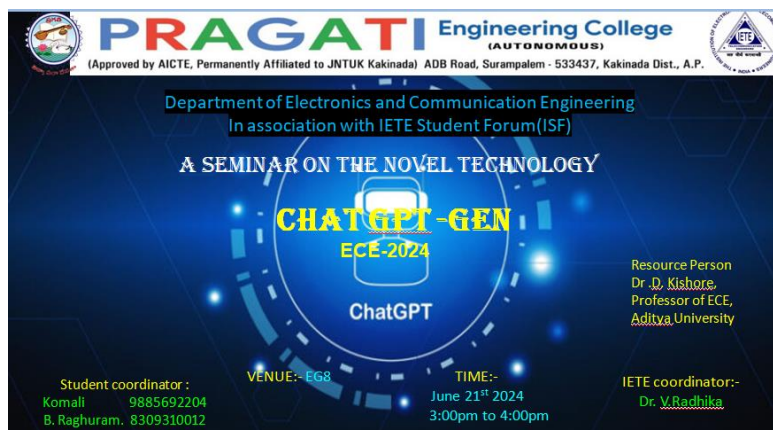
Photos of Students participating PCB Design workshop



Photos of Students receiving participation certificate from principal and Coordinator

## 9.4. NOVEL TECHNOLOGY “CHATGPT – GEN”

The department of Electronics and Communication Engineering, Pragati Engineering College, Surampalem, Kakinada, Andhra Pradesh, India in collaboration with IETE center Kakinada organized a co-curricular activity of Seminar on the Novel technology “ChatGPT-Gen” on 21-06-2024. In this connection, The Director from Management, Principal, Head of the department, IETE coordinator from Kakinada center, Fellow member of IETE, students were participated in this seminar. The total number of students registered to participation is 49. The Director of the Pragati Engineering college addressed the students on “Research and Novel Technology using Chat GPT”. The head of the department addressed the students to do their project works using Chat GPT.



Photos of the students giving seminar (Left) and students attending seminar (Middle and Right) in EG3

## 10. Industrial Visit

### Industrial Visit to ISRO Sriharikota

The department of Electronics and Communication Engineering organized Industrial Visit for a team of 104 students along with 4 faculty members to ISRO Sriharikota on 30.01.2024.

The objective of the visit was to provide a Technical Exposure to the students about Space Technology and advancements in Technology. The visit not only provided a good insight into the quality of research happening in the area of space technology but also gave great exposure to the students about the future career prospects and areas of research in applied sciences.





Photo of sending students to Industrial Visit from college to reach Samalkot Railway station along with Principal, Vice Principal, HOD ECE and Staff

SDSC SHAR is one of India's primary space center subordinated to Vikram Sarabhai Space Center. Indian Research Organization- department of Space, founded by Government of India and involved in the launch complexes provide complete support for vehicle assembly, fueling, checkout and launch operations. Apart from these, it has facilities for launching sounding rockets meant for studying the earth's atmosphere.

As a part of it, we covered SHAR LIBRARY, LAUNCH PADS 1 & 2, STATIC TEST CENTRE, TELEMETRY AND TRACKING CENTRE and MASTER CONTROL FACILITY (MCF).



Photos are taken at the Second Launch PAD Students along with Faculty Members



Photos of our Students and staff Interaction with ISTRAC manager



Photo of our Students and staff at the ISRO Telemetry, Tracking and Command Network (ISTRAC)

At around 3:30 P.M. to 4.30 P.M. We had lunch at SHAR. At around 5.30 P.M. in the Evening, the visit was concluded and the students has started to return to **Samalkot**. enroute Nellore, and reached **Pragati Engineering college** on the next day morning at 9.00 A.M.

**HOD-ECE**

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2. K Suraj (III-ECE-E)