

# Newsletter

We Communicate Our Vision!

## SIGNALS



### HALF - YEARLY NEWS LETTER

**VOLUME: 27**

**JULY: 2025**

Newsletter

**Electronics & Communication  
Engineering**



**PRASAD V POTLURI  
SIDDHARTHA  
INSTITUTE OF TECHNOLOGY**

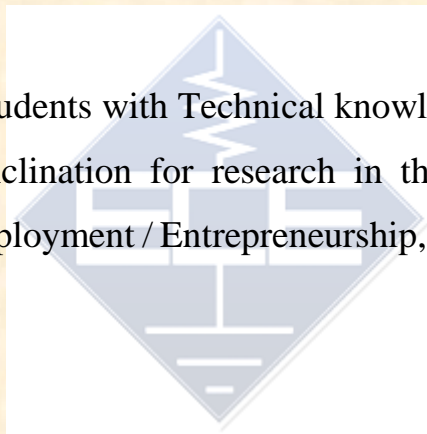
# **Prasad V. Potluri Siddhartha Institute of Technology**

## **Vision**

To provide rich ambience for Academic and Professional Excellence, Research, Employability skills, Entrepreneurship and Social responsibility.

## **Mission**

To empower the students with Technical knowledge, Awareness of up-to-date technical trends, Inclination for research in the areas of human needs, Capacity building for Employment / Entrepreneurship, Application of technology for societal needs.





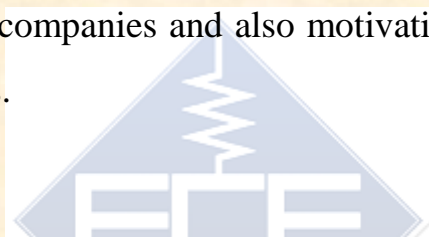
## Department of Electronics and Communication Engineering

### Vision

To evolve as a center of excellence by adopting innovative methods for teaching, learning and research in the diversified fields of Electronics and Communications.

### Mission

To empower the students with technical knowledge in Electronics and Communications for pursuing higher education, for becoming entrepreneur / employees of prominent companies and also motivating them towards research to meet the societal needs.



### Program Educational Objectives

<b>PEO-I</b>	Capable of applying the knowledge of basic sciences and engineering to understand the new concepts of Electronics and Communication Engineering
<b>PEO-II</b>	Able to demonstrate technical competence for the design and development of innovative electronic and communication systems.
<b>PEO-III</b>	Able to work in a team for the fulfillment of leadership role in a company/organization
<b>PEO-IV</b>	Able to demonstrate passion for life-long learning through interdisciplinary research works or projects to cater societal needs.

## Program Objectives

<b>PO-1</b>	<b>Engineering Knowledge:</b> Apply knowledge of mathematics, natural science, computing, engineering fundamentals and an engineering specialization as specified in WK1 to WK4 respectively to develop to the solution of complex engineering problems.
<b>PO-2</b>	<b>Problem Analysis:</b> Identify, formulate, review research literature and analyze complex engineering problems reaching substantiated conclusions with consideration for sustainable development. (WK1 to WK4)
<b>PO-3</b>	<b>Design/Development of Solutions:</b> Design creative solutions for complex engineering problems and design/develop systems/components/processes to meet identified needs with consideration for the public health and safety, whole-life cost, net zero carbon, culture, society and environment as required. (WK5)
<b>PO-4</b>	<b>Conduct Investigations of Complex Problems:</b> Conduct investigations of complex engineering problems using research-based knowledge including design of experiments, modelling, analysis & interpretation of data to provide valid conclusions. (WK8).
<b>PO-5</b>	<b>Engineering Tool Usage:</b> Create, select and apply appropriate techniques, resources and modern engineering & IT tools, including prediction and modelling recognizing their limitations to solve complex engineering problems. (WK2 and WK6)
<b>PO-6</b>	<b>The Engineer and The World:</b> Analyze and evaluate societal and environmental aspects while solving complex engineering problems for its impact on sustainability with reference to economy, health, safety, legal framework, culture and environment. (WK1, WK5, and WK7).

<b>PO-7</b>	<b>Ethics:</b> Apply ethical principles and commit to professional ethics, human values, diversity and inclusion; adhere to national & international laws. (WK9)
<b>PO-8</b>	<b>Individual and Collaborative Team work:</b> Function effectively as an individual, and as a member or leader in diverse/multi-disciplinary teams.
<b>PO-9</b>	<b>Communication:</b> Communicate effectively and inclusively within the engineering community and society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations considering cultural, language, and learning differences
<b>PO-10</b>	<b>Project Management and Finance:</b> Apply knowledge and understanding of engineering management principles and economic decision-making and apply these to one's own work, as a member and leader in a team, and to manage projects and in multidisciplinary environments.
<b>PO-11</b>	<b>Life-Long Learning:</b> Recognize the need for, and have the preparation and ability for <ul style="list-style-type: none"> <li>i) independent and life-long learning</li> <li>ii) adaptability to new and emerging technologies and</li> <li>iii) critical thinking in the broadest context of technological change.</li> </ul> (WK8)

### Program Specific Outcomes

<b>PSO-1</b>	Demonstrate competency in analysis, design and simulation of complex electronic and communication systems.
<b>PSO-2</b>	Develop smart systems to meet the societal needs.

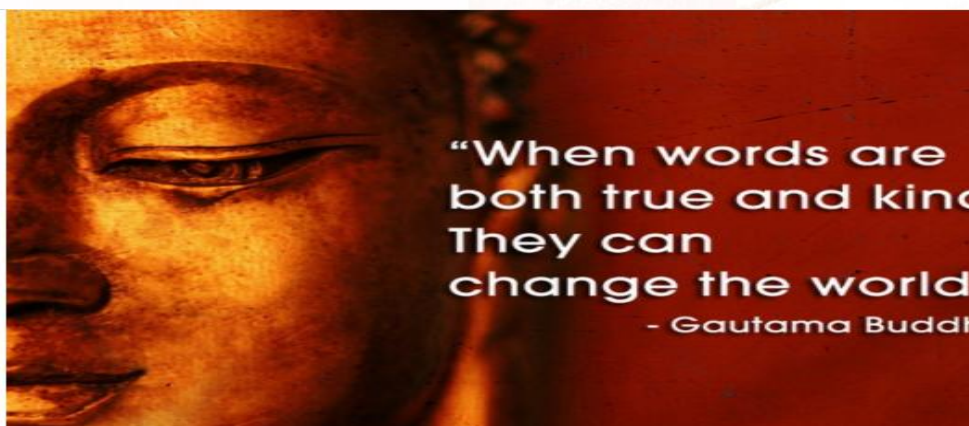


## EDITORIAL BOARD

1. Dr C.Subba Rao  
Professor & Head
2. Mrs. K.Anitha  
Associate Professor
3. Mrs. D.Hareesha,  
Assistant Professor
4. Dr. V.S.D.Rekha,  
Assistant Professor
5. Mr.A.Aravinda Madhav  
(243501A0405) II B.Tech
6. Ms. P. Harshitha  
(24501A0491) II B.Tech
7. Ms.G.Himana  
(23501A0445) III B.Tech
8. Mr. P. Bhanu Sri Koushik  
(23501A0489) III B.Tech

## Inside:

- ✓ Workshops/Seminars/Guest Lectures/ Training Programs/Symposiums/Quiz organized
- ✓ Workshops/Seminars/STTP/Conference/Faculty Development Programs attended by the faculty
- ✓ Publications by the faculty
- ✓ MOOCs/COURESERA courses completed by the faculty
- ✓ Faculty Achievements
- ✓ Industrial Visits
- ✓ Students achievements
- ✓ MOUs Signed
- ✓ Students Contribution



## 1. Workshops/Seminars/Guest Lectures/Training Programs/Symposiums/ Webinars organized

The department of Electronics and Communications Engineering organized ---

- i. A guest lecture on **Trends and Opportunities in Communication Technologies** for II ECE students on 15<sup>th</sup> July, 2025.  
Resource Persons: Kalee. Prasad, Retd. Deputy Director, Dooradarshan Kendra, VJA.
- ii. Technical events on the occasion of **Teachers Day Celebrations** on 5<sup>th</sup> September, by IE Student Chapter of the department to II, III & IV B.Tech students on 4<sup>th</sup> September, 2025.



**Winners:**

**Treasure hunt with Technology:**

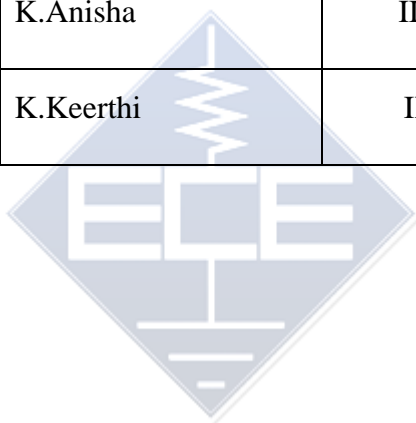
S. No.	Regd. No.	Name of the Student	Year of	Prize
1	22501A0441	G.Srujana	IV	I
	22501A04A3	P.Sandeep		
	23501A0482	M.Teresa	III	
	23501A04B5	T.Rithvika		
	23501A04C0	V.Bindusree		





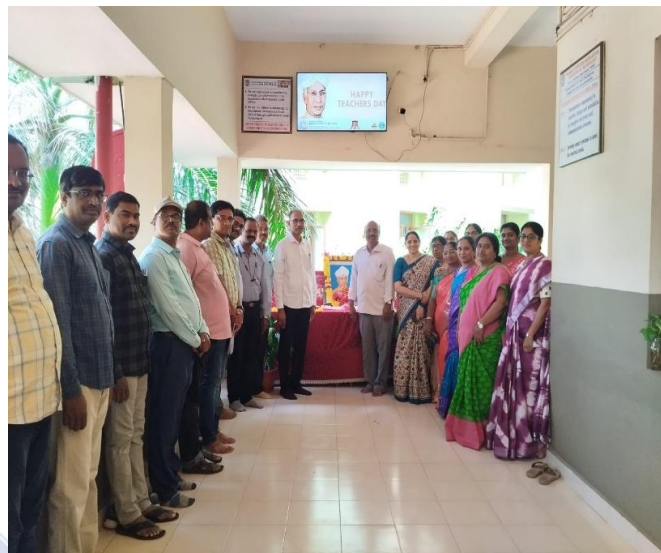
### Extempore:

S. No.	Regd. No.	Name of the Student	Year of Study	Prize
1	23501A0452	K.Anisha	III	I
2	24501A0450	K.Keerthi	II	II





iii. Technical events on the occasion of **Engineers Day Celebrations** on 15<sup>th</sup> September, by IETE Student Forum (ISF) of the department to II, III & IV B.Tech students on 15<sup>th</sup> September, 2025.



### Winners:

#### Circuit Design Challenge:

S. No.	Regd. No.	Name of the Student	Year of Study	Position
1	24505A0401	Ch.Karthik	III	I

	24505A0404	P.Issac		
2	23501A0472	M.Sowmya	III	II
	23501A04A3	S.Papa Harini		
	LE-ECE107	K.Tharangini	II	
3	LE-ECE101	A.Jaya Surya	II	III
	LE-ECE206	P.Rohith		
	LE-ECE207	T.Hemanth Venkat		





## Logo Hunt:

S. No.	Regd. No.	Name of the Student	Year of Study	Position
1	23501A0468	M.Pravimal Hridan	III	I
	23501A0471	M.Balaram Pradeep		
	23501A0478	N.Saketh Raj		
2	22501A0448	K.Vijayendra Prasad	IV	II
	22501A0460	K.Gunadeep		
	22501A0471	K.SaiSankar		
3	22501A0403	A.Vardhan	IV	III
	22501A0438	G.Abhishek		
	22501A0469	K.Sasank		



## Poster Presentation on Latest Technologies:

S. No.	Regd. No.	Name of the Student	Year of Study	Position
1	LE-ECE107	K.Tharagini	II	I



2	23501A0428	D.Bhagyavathi	III	II
	22501A04C5	K.V.S.L.Lavanya	II	



- iii. On the occasion of Engineers Day Celebrations (15<sup>th</sup> Sept. 2025), ISTE Department of ECE have conducted various events for II ,III& IV B.Tech. ECE students on 15<sup>th</sup> September, 2025.

### Technical Crosswords

#### Winners:

S. No.	Regd. No.	Name of the Student	Year	Position
1	22501A0441	G.Srujana	IV	I
	23501A416	B.Charishma	III	
	24501A0422	Ch.Shrelly Suzen	II	
2	23501A0482	N.Teresa	III	II
	23501A04C0	V.Bindu Sree	III	
	24501A0427	E.Harika	II	
3	23501A0459	K.Bhuvan Sanjeeth	III	III
	23501A0464	L.Revanth	III	
	24501A0424	D.Mani Santosh	II	



## TechHunt

### Winners:

S. No.	Regd. No.	Name of the Student	Year	Position
1	22501A0469	K.Sasank	IV	I
	23501A0452	K.Sravya	III	
	24501A0425	Sai Ram Ajay	II	
2	22501A0436	G.Manoj Kumar	IV	II
	23501A0428	D.Bhagyavathi	III	
	24501A0424	D.Mani Santosh	II	
3	22501A04A3	P.Lokeswara Satya Sandeep	IV	III
	23501A465	A.Lakshmi Vara Priya	II	



## Decrypto Pdf

### Winners:

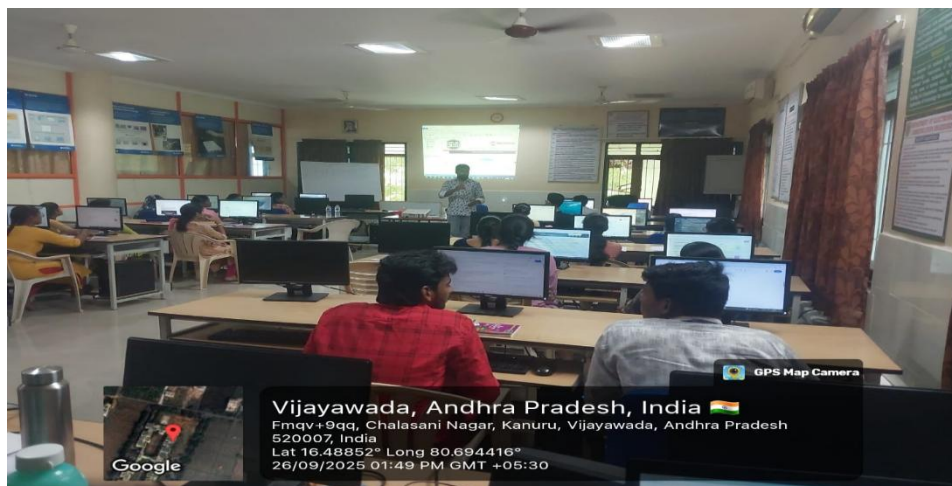
S. No.	Regd. No.	Name of the Student	Year	Position
1	22501A441	G.Srujana	IV	I
	22501A04A3	P.Lokeswara Satya Sandeep	IV	
2	23501A0416	B.Charishma	III	II
	24505A0403	G.Charana Sri	III	
3	23501A0465	A.Lakshmi Vara Priya	III	III
	23501A04B5	T.Rithvika	III	



- iv. A workshop on **Getting started with SAM E54 Embedded development - From sensor data to serial output** on 26<sup>th</sup> September, 2025 for III B.Tech. ECE students.

Resource Person: Mr. V. Sarath, Lead Engineer, Microchip, Hyderabad

Alumni E.C.E 2012-2015 Batch





- v. The **Project Expo** in celebration of A. P. J. Abdul Kalam's birthday on 15<sup>th</sup> October, by IETE student forum (ISF) of the department to II, III and IV B.Tech. ECE & EEE students on 15<sup>th</sup> October, 2025.

### Winners:

S. No.	Regd. No.	Name of the Student	Year of study	Position
1	23501A0492	P.Pavan Kumar	III ECE	I
	23501A0482	N.Teresa		
2	23501A0213	Ch.Sai Srujana	III EEE	II
	23501A0259	V. Nikhil		
	23501A0248	T. Prasanna Kumar		
	23501A0207	B.Prathyusha		
3	25505A0405	Ch. Midhunsri Guptha	II ECE	III
	25505A0404	B.Bhuvana Sai		
	25505A0401	A.Jaya Surya		





- vi. A 5 Days Workshop on **VLSI Tools & FPGA: Design to Implementation** for III ECE & IV ECE students during 16<sup>th</sup> – 19<sup>th</sup> September 2025 and 20<sup>th</sup> & 22<sup>nd</sup> September 2025.

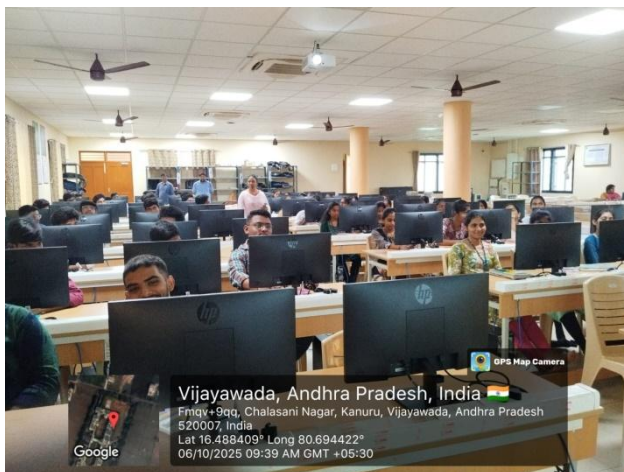
Resource Persons: Dr. Ch. Gangadhar, Dr. T. Maha Lakshmi, Mrs. D. Praveenabai, Dept. of ECE, PVPSIT.

- vii. A guest lecture on **5G communications and beyond** for III ECE students on 20<sup>th</sup> September, 2025.

Resource Person: Dr. Krishna Chaitanya, Assistant Professor, NIT Andhra Pradesh.

- viii. One week workshop on **PCB Design** for II ECE students during 6<sup>th</sup> – 11<sup>th</sup> October, 2025 for S1, and 13<sup>th</sup> – 18<sup>th</sup> October, 2025 for S2.

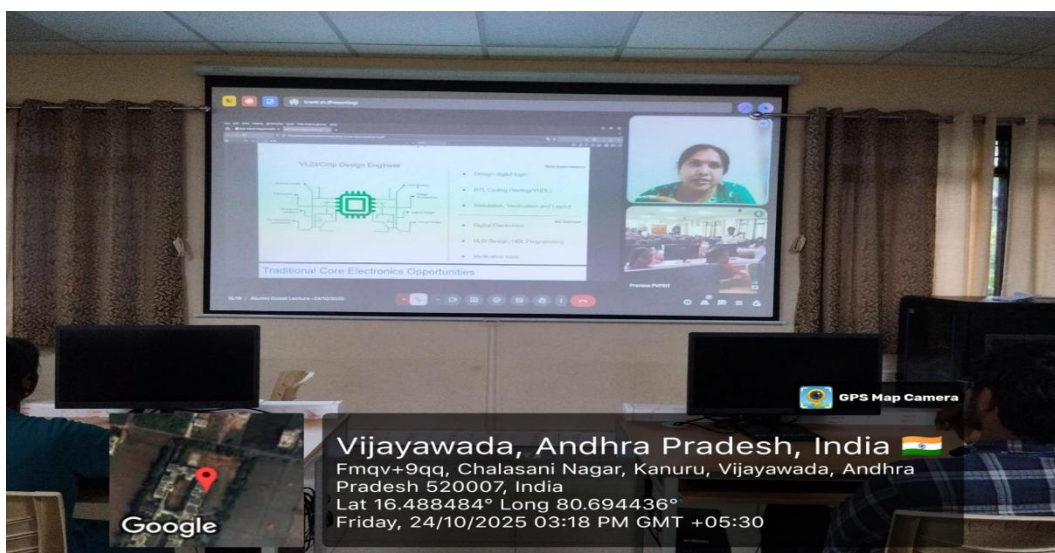
Resource Person: Ms. Rubeena, Trainer, APSSDC





- ix. An online guest lecture on **Traditional Core Electronics Opportunities** was conducted for II, III and IV B.Tech. ECE students on 24<sup>th</sup> October, 2025.

Resource Person: Ms.Ch. Kranti, pursuing Ph.D in Human Robot interaction at University of Potsdam, Germany, previously worked as software engineer for Samsung and Tataelxsi, Alumni E.C.E 2000-2004 Batch .



- x. **Automotive & EV Confernece 2025** in association with Siddhartha Academy of Higher Education, Efftronics Pvt., Ltd., & INCOSE, India on 31<sup>st</sup> October & 1<sup>st</sup> November 2025.



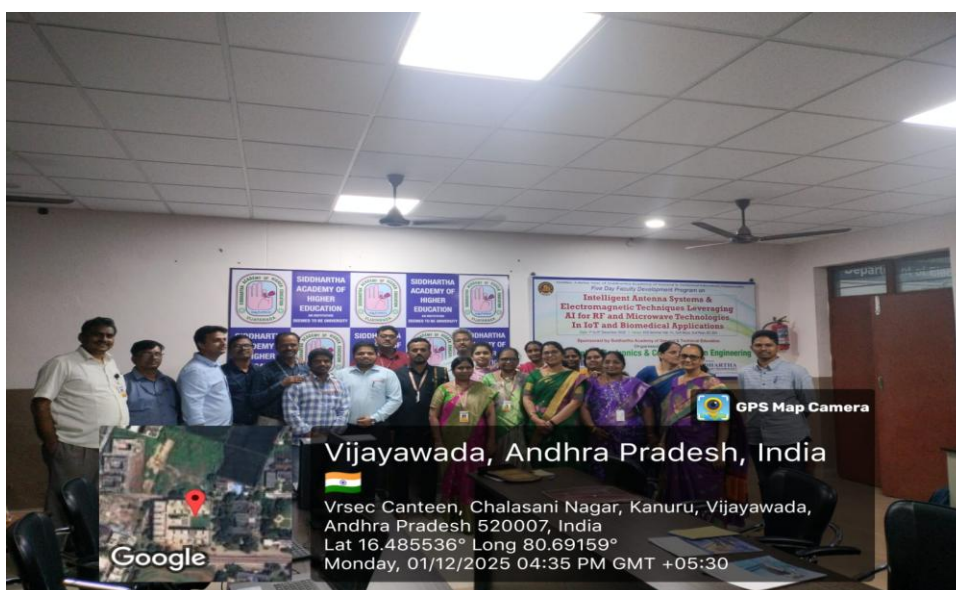


- xi. A guest lecture on **Opportunities in VLSI** for III B.Tech students on 29<sup>th</sup> December, 2025.

Resource Person: Mr. Para Pranoy, M.Tech at IIT Bombay, Engineer, Broadcom, ECE alumni from 2015-2019 batch



- xii. 5-Day Faculty Development Program on **Intelligent Antenna Systems and Electromagnetic Techniques Leveraging AI for RF and Microwave Technologies in IoT and Biomedical Applications** in association with Dept. of ECE, Siddhartha Academy of Higher Education, Vijayawada during 1<sup>st</sup> – 5<sup>th</sup> December, 2025.



- xiii. International Conference on **Intelligent Electronics and Communication Systems – 2025 (ICIECS-2025)** in association with The Institution of Electronics and Telecommunication Engineers (IETE) Vijayawada Centre on 27<sup>th</sup> December, 2025.



## 2. Workshops/ Seminars/STTP/Conferences/Faculty Development Programmes/ Awareness programmes attended by the faculty:

### a) Workshops:

- i. Dr. B. Surya Prasada Rao, Dr.V.S.D.Rekha attended 19<sup>th</sup> National Frontiers of Engineering (NatFoE-25) **Symposium & Innovation in Manufacturing Practices (IMP)** organized by SRM University, AP during 15<sup>th</sup> -16<sup>th</sup> September, 2025.
- ii. Dr.Haji Habibulla MD attended **L2Pro India IPR career summit 2025** organized by Turnip Innovations Pvt. Ltd. during 17<sup>th</sup> – 19<sup>th</sup> September, 2025.
- iii. Mrs.K.Anitha, Dr.A.Geetha Devi, Dr. B. Samuyelu, Dr.Haji Habibulla MD, Dr.V.S.D.Rekha attended **Transforming the Future of Research with IEEE** organized by JNTUK & PVPSIT on 20<sup>th</sup> November, 2025.

- iv. Dr.B.Samuyelu, Mrs.K.Anitha, Dr.Haji Habibulla MD, Ms.T.Sushma, Dr.V.S.D.Rekha attended **Automotive & EV Conference 2025** organized by Depts. of ECE, EEE, ME of SAHE and PVPSIT during 31<sup>st</sup> October – 1<sup>st</sup> November, 2025.
- v. Dr.Haji Habibulla MD participated in NBA Awareness workshop on **Outcome Based Education and Accreditation** organized by JNTU, Kakinada on 16<sup>th</sup> November, 2025.

#### **b) STTP/STCs:**

- i. Dr. P. Venu Madhav & Dr. L. Madhavi Devi attended one-week Short Term Training Program (STTP) on **Integration of AI and Quantum Computing for Robotics** in the Centre for AI, IoT and Robotics, Department of Mechanical Engineering, Indian Institute of Information Technology, Design and Manufacturing, Kacheepuram, Chennai during 8<sup>th</sup> – 12<sup>th</sup> December, 2025.

#### **c) Faculty Development Programmes:**

- i. Dr. V. S.D.Rekha participated in **Prompt Engineering and ChatGPT utilization** organized by Department of Information Technology, KKR&KSR Institute of Technology and Sciences Guntur in association with Techno Future India during 14<sup>th</sup> - 19<sup>th</sup> July, 2025.
- ii. Dr. V. S.D.Rekha participated in **Reconfigurable and Compact Antennas: Enabling Real-Time Solutions in Wearable and Healthcare Technologies** organized by Department of Electronics and Communication Engineering in association with IIC during 21<sup>st</sup> -26<sup>th</sup> July, 2025.
- iii. Mrs. D.Swathi participated in **Enpower minds, Advance progress - A journey through AI, Automation and Emerging Technologies** organized by Dept of CSE, Satyabhama Institute of Science and Technology during 4<sup>th</sup> – 14<sup>th</sup> August, 2025.
- iv. Dr. B. Surya Prasada Rao participated in **Enhancing Research and Publication Capabilities** organized by The Department of Humanities and Sciences at MRCE



Hyderabad in association with IIIC and The Illuminators (H&S Literary Club), Mallareddy College of Engineering during 11<sup>th</sup> – 13<sup>th</sup> August, 2025.

- v. Dr. A.Geetha Devi, Dr. V. Ratna Kumari, Dr. K.Phani Rama Krishna participated in QT-06, **Quantum Communications** organized by MNIT & AICTE during 18<sup>th</sup> August - 11<sup>th</sup> September, 2025.
- vi. Dr. A.Geetha Devi participated in ATAL FDP on **Quantum Computing with Artificial Intelligence: Convergence and Applications** organized by Gayatri Vidya Parishad College for Degree and PG Courses(A), during 25<sup>th</sup> – 30<sup>th</sup> August, 2025.
- vii. Mrs. B. V. Subbayamma, Mrs. B. Swathi Lakshmi participated in **Advanced Antenna Design for Next-Generation Wireless Communication Systems (5G/6G) with AI Perspectives** organized by Mahakal Institute of Technology, Ujjain & AICTE during 8<sup>th</sup> – 13<sup>th</sup> September, 2025.
- viii. Dr.Haji Habibulla MD, Dr.V.Ratna Kumari, Mrs D.Hareesha, Mrs. B. Swathi Lakshmi, Dr. K.Phani Rama Krishna participated in **National Semiconductor Technology Symposium** organized by Efftronics & VIT-AP University during 11<sup>th</sup> -13<sup>th</sup> September, 2025.
- ix. Mrs.B.V.Subbayamma participated in **Semiconductor Design for real world AI Applications** organized by Bannari Amman Institute of Technology, New Delhi & AICTE during 15<sup>th</sup> -20<sup>th</sup> September, 2025.
- x. Dr. A.Geetha Devi participated in Foundations of **Quantum Technologies (QT-02)** organized by Electronics &ICT Academy, MNIT Jaipur and APSCHE during 19<sup>th</sup> September – 16<sup>th</sup> October, 2025.
- xi. Dr.Haji Habibulla MD, Ms T. Sushma, Mrs.Ch.Sri Lakshmi participated in Empowering **Youth in Building Indias Viksit Bharat 2047 The Role of the Faculty** organized by Dept. of MBA, PVPSIT on 17<sup>th</sup> & 18<sup>th</sup> October, 2025.

- xii. Dr.B.Surya Prasada Rao, Dr.V.S.D.Rekha participated in **Transforming Research into Quality Publication: Tools, Techniques & Practices** organized by School of Management, Annamacharya University during 30<sup>th</sup> October – 8<sup>th</sup> November, 2025.
- xiii. Mrs.K.Anitha, Mrs.K.Aruna Kumari, Dr.B.Samuyelu, Dr.Haji Habibulla MD, Ms.T. Sushma, Mrs.B.V.Subbayamma, Mrs.B.Swathi Lakshmi participated in **Intelligent Antenna Systems and Electromagnetic Techniques Leveraging AI for RF and Microwave Technologies in IoT and Biomedical Applications** organized by Siddhartha Academy of Higher Education in Association with PVPSIT during 1<sup>st</sup> -5<sup>th</sup> December, 2025.
- xiv. Dr.P.Venu Madhav participated in **Integration of AI and Quantum Computing for Robotics** organized by Department of Mechanical Engineering IIITDM Kancheepuram during 8<sup>th</sup> -12<sup>th</sup> December, 2025.
- xv. Mrs. K. Aruna Kumari participated in **Emerging trends in Additive Manufacturing for Real life Applications** organized by AICTE Training and Learning (ATAL) Academy&LBRCE, Mylavaram during 15<sup>th</sup> - 20<sup>th</sup> December, 2025.

#### **d) Training Program:**

- i. Mr. A. Ashok Babu successfully completed Two Week Training program on **RTL Design, Verification & PNR Synthesis** in Hyderabad under the I3 Initiatives (Industry Institute Interaction Moschip) at Moschip Academy of Silicon Systems & Technologies Pvt. Ltd., (MAST) during 8<sup>th</sup> – 19<sup>th</sup> December, 2025.

### **3. Publications by the faculty (National/International Journals/ Conferences):**

#### **a) Scopus indexed journals:**

- i. Mrs.D Hareesha published a paper entitled **Sustainable Deep Learning Learning-Based Fault Detection for Next Next-Generation 6G Networks**, IAENG

International Journal of Computer Science, Vol.52, Issue 7, ISSN No: 1819-9224, PP: 2508-2517, Jul, 2025.

- ii. Dr.K. Phani Rama Krishna published a paper entitled **A petroleum chemistry perspective on integrating IN-SITU sensor data with reservoir models for enhanced oil recovery using Kalman filter**, Rasayan Journal of Chemistry, Vol.18, Issue 3, ISSN No: 0974-1496, PP: 1645-1653, Jul, 2025.
- iii. Mrs. D. Praveena Bai published a paper entitled **Internet of things consumer electronics cyber security approach based on deep learning**, Journal of Theoretical and Applied Information Technology, Vol.103, Issue 14, ISSN No: 1992-8645, PP: 5186-5194, Jul, 2025.
- iv. Dr. T Balaji, published a paper entitled **Differential Genetic Algorithm (DGA) based optimal directed random testing for reducing interactive faults**, Journal of Theoretical and Applied Information Technology, Vol.103, Issue 16, ISSN No: 1992-8645, PP: 6126-6136, Aug, 2025.
- v. Mrs.B.Swati Lakshmi published a paper entitled **Enhanced Congestion Control in Future Generation 5G/6G Networks: A Novel Hybrid Deep Learning Model**, ASEAN Engineering Journal, Vol.15, Issue 3, ISSN No: 2586-9159, PP: 41-48, Aug, 2025.
- vi. Dr.J.Ravindrababu published a paper entitled **Hybrid methods for identifying false data injection attacks in automatic generation control Mechanisms**, IAENG International journal of computer science, Vol.52, Issue 9, ISSN No: 1819-9224, PP: 3286-3296, Sep, 2025.
- vii. Dr.T.Haritha published a paper entitled **A Miniaturized Highly Isolated Two Port Triple Band-Notched UWB MIMO Antenna verified by Characteristic Mode Analysis**, Progress in Electromagnetics Research C, Vol.160, ISSN No: 1937-8718, PP: 133-142, Sep, 2025.



- viii. Dr.P.Venu Madhav published a paper entitled **Optimized cost-effective energy management system for IoT-enabled smart homes using price-based EGO approach**, Intelligent Decision Technologies, Vol.19, Issue.5, ISSN No: 1875-8843, PP: 3526-3537, Sep, 2025.
- ix. Dr.T.Balaji published a paper entitled **Comparative Study of One-Class Support Vector Machine, Bayesian Network, Ridge Classifier for Meteorological Data Analysis**, Ingenierie Des Systems D Information, Vol.30, Issue.9, ISSN No: 2116-7125, PP: 2365-2374, Sep, 2025.
- x. Dr.T.Maha Lakshmi published a paper entitled **An Optimized Ensemble Approach for Alzheimer's Disease Detection: Integrating Gradient Boosting Techniques with Feature Selection and Hyper parameter Tuning**, Journal of Theoretical and Applied Information Technology, Vol.103, Issue 18, ISSN No: 1992-8645, PP: 7480-7492, Sep, 2025.
- xi. Mrs. K.Aruna Kumari published a paper entitled **Enhancing Healthcare Security with Block chain-Powered Smart Contracts**, Journal of Theoretical and Applied Information Technology, Vol.103, Issue 19, ISSN No: 1992-8645, PP: 8045-8061, Oct, 2025.
- xii. Dr.T.Balaji published a paper entitled **Multimodal Deep Learning for Disease Diagnosis and Risk Stratification: Integrating Genomic, Clinical, and Imaging Data**, International Journal of Innovative Technology and Interdisciplinary Sciences, Vol.8, Issue 4, ISSN No: 2613-7305, PP: 937-969, Oct, 2025.
- xiii. Dr.P. Venu Madhav published a paper entitled **Deep Learning Hybrid Models for ECG-Based Biometric Authentication and Health Forecasting in Telemedicine Systems**, IAENG International Journal of Computer Science, Vol.52, Issue 11, ISSN No: 1819-9224, PP: 4467-4477, Nov, 2025.

**b) SCI/SCIE/ESCI indexed journals:**

- i. Dr.B.Samuyelu published a paper entitled **Addressing interface trap charge sensitivity in tunnel FETs via dual metal gate engineering**, Micro and Nanostructures, Vol.205, Article. 208176, ISSN No: 2773-0123, PP: 1-7, Sep, 2025, SCIE & Scopus.

**c) OTHERS:**

- i. Dr.A.Geetha Devi published a paper entitled **Accuracy Assessment of Convolutional Neural Networks for Plant Disease Prediction with Multi-Stage Image Preprocessing**, International Journal of Environmental Sciences, Vol.11, Issue 5, ISSN No: 2229-7359, PP: 1332-1342, Jul, 2025.

**4. Faculty Achievements (Patents, Higher Qualification awarded, guest lectures given, awards and rewards, acted as a Resource person etc.):**

**a) Ph.D.'s awarded/Guided:**

- i. **Mrs. L. Madhavi Devi** was awarded Doctor of Philosophy (Ph.D.) for her research topic, “Meta Metal Based Conformal and Flexible Antennas for Wireless and Satellite Communication Applications” from Career Point University in September, 2025.

**b) Guest Lectures Delivered:**

- i. Dr. B. Surya Prasada Rao delivered a guest lecture on **Professional ethics and Universal Human Values** at Andhra Loyola College, Vijayawada on 22<sup>nd</sup> September, 2025.

**c) Reviewers of journals:**

- i. Dr Ch.Subba Rao served as Reviewer for 3<sup>rd</sup> IEEE International Conference on Data Science and Network Security (ICDSNS-2025) organized by Dept. of AI & ML in association with Dept. of CSE and Dept. of MBA, Kalpataru Institute of Technology, Tiptur, 25<sup>th</sup> – 26<sup>th</sup> July, 2025.

- ii. Dr Ch.Subba Rao served as Reviewer for 3<sup>rd</sup> IEEE International Conference on Networks, Multimedia and Information Technology (NMITCON) organized at Nitte Meenakshi Institute of Technology, Bengaluru, in association with IEEE Bangalore Section on 1<sup>st</sup> and 2<sup>nd</sup> August 2025.
- iii. Dr.K.Phani Ramakrishna served as Reviewer for Wireless Personal Communications on 10<sup>th</sup> August, 2025.
- iv. Mrs.L.Madhavi Devi served as Program Committee Member and Reviewer in the 3<sup>rd</sup> International Conference on Artificial Intelligence: Theory and Applications (AITA 2025) held at IBS, Bangalore, Off Campus Center of IFHE University during 1<sup>st</sup> – 2<sup>nd</sup> August, 2025.
- v. Mrs.L.Madhavi Devi served as Program Committee Member and Reviewer in the 9<sup>th</sup> International Joint Conference on Advances in Computational Intelligence(IJCACI 2025) held at Washington University of Science and Technology (WUST), US and R V Institute of Management (RVIM), Bangalore, during 23<sup>rd</sup> – 24<sup>th</sup> August, 2025.
- vi. Dr.L.Madhavi Devi as Program Committee Member and Reviewer in the 4<sup>th</sup> International Conference on Advances in Data –driven Computing and Intelligent Systems (ADCIS 2025) held at Dept. of AI, ML & Data Science and CSE, Christ University, Kengeri Campus, Bengaluru during 15<sup>th</sup> – 16<sup>th</sup> September, 2025.
- vii. Dr.L.Madhavi Devi served as Program Committee Member and Reviewer in the 7<sup>th</sup> International Conference on Communication and Intelligent Systems (ICCIS 2025) held at BITS Pilani, K K Birla Goa campus during 26<sup>th</sup> – 27<sup>th</sup> September, 2025.
- viii. Dr.L.Madhavi Devi served as Program Committee Member and Reviewer in the Congress on Intelligent Machines and Algorithms (CIMA 2025) held at NIT, Puducherry during 13<sup>th</sup> – 14<sup>th</sup> October, 2025.



- ix. Dr.L.Madhavi Devi served as Program Committee Member and Reviewer in the 7<sup>th</sup> International Conference on Sustainable and Innovative Solutions for Current Challenges in Engineering & Technology (ICSISCET 2025) held at Madhav Institute of Technology & Science, Gwalior, India during 1<sup>st</sup> – 2<sup>nd</sup> November, 2025.

## 5. MOOCs/COURESERA courses completed by the faculty:

### Certification Courses:

**NPTEL online certification course** was conducted by various IIT's from July-Dec 2025. Exam was conducted in the month of October and Dec 2025. Following are the details of certified faculty members.

S.No.	Name of the Faculty	Course Name	Final Score	Certificate Type
1	Dr A Geetha Devi	Programming in Java	82	Elite+Silver
2	D.Swathi		91	Elite+Gold
3	K.Phani Rama Krishna	Problem Solving Through Programming in C	63	Elite
4	K.Aruna Kumari	Introduction to Internet of Things	67	
5	Dr T Mahalakshmi	Physics of Renewable Energy Systems	60	Elite
6	K.Phani Rama Krishna		60	Elite

## 6. Industrial Visits:

- i. II B.Tech. students visited INCAP Pvt. Ltd., Nidamanuru on 24<sup>th</sup> October, 2025.



ii. II B.Tech. students visited AMTZ, Visakhapatnam on 12<sup>th</sup> & 13<sup>th</sup> December, 2025.



iii. II B.Tech. students visited National Institute of Design, Amaravathi on 12<sup>th</sup> December, 2025.



iv. II B.Tech. students visited Efftronics Pvt. Ltd., Mangalagiri on 26<sup>th</sup> December, 2025.

## 7. Students' achievements:

### a) Co-curricular Activities:

#### Certification Courses:

i. The following are the details of course completion certificates received for online courses through **Spoken Tutorials offered by IIT Bombay**.

- 119 students completed Arduino course on 30<sup>th</sup> October, 2025.
- 130 students completed HTML course 17<sup>th</sup> October, 2025.

**NPTEL online certification course** was conducted by various IIT's from July-Dec 2025. Exam was conducted in the month of October and December 2025. Following are the details of certified students.

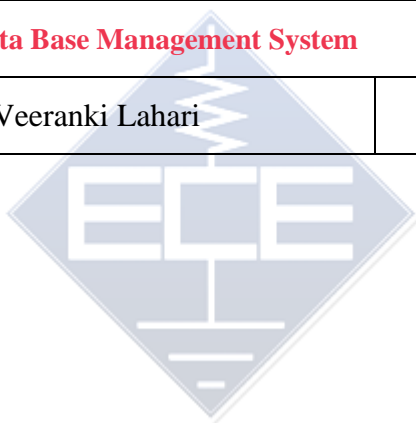
S.No.	Reg. No. of the Student	Name of the Student	Final Score	Certificate Type
Course Name: Digital Circuits				



1	24501A0401	Aakula Sravya Sri	53	Successfully completed
2	24501A0410	Batta Hema Vathi	51	Successfully completed
3	25505A0411	Daizy Pujitha	56	Successfully completed
4	24501A0413	Mounika Bodaganti	43	Successfully completed
5	24501A0414	Geethika Sai Bodela	53	Successfully completed
6	24501A0435	Govindu Giridhar Reddy	50	Successfully completed
7	24501A0436	Gudavalli Sarvagna	52	Successfully completed
8	24501A0438	Gutta Jaswanth Reddy	54	Successfully completed
9	24501A0439	Ippili Manohar	58	Successfully completed
10	24501A0443	Kada Veera Sai Uma Bhavika	52	Successfully completed
11	24501A0450	Karuturi Keerthi	42	Successfully completed
12	24501A0452	Katta Nandini	44	Successfully completed
13	24501A0467	Meda Venkata Durga Prasad	49	Successfully completed
14	24501A0469	Merugumalli Anant Krishna	65	Elite
15	24501A0470	Mohammad Inthiyaz	57	Successfully completed
16	24501A0471	Kavya Sri	47	Successfully completed
17	24501A0472	Moram Nirmala	46	Successfully completed
18	24501A0473	Morla Charan Chandra	51	Successfully completed
19	24501A0475	Durgareshma Muchinthala	50	Successfully completed
20	24501A0476	Muppa Venkata Sai Vaibhav	54	Successfully completed
21	24501A0477	Musani Devi Bramhini	52	Successfully completed
22	24501A0484	Nandi Lakshmi Manogna	51	Successfully completed
23	24501A0485	Naraharisetty Saranya	50	Successfully completed

24	24501A0487	Eswaranadh Nilla	51	Successfully completed
25	24501A0488	Ommi Vardhan	43	Successfully completed
26	24501A0491	Pakalapati Harshitha	61	Elite
27	24501A0493	Paluvayi Radhanjali	52	Successfully completed
28	24501A0494	Pandaraboyina Harshitha	53	Successfully completed
29	24501A0495	Parsa Bhanusrija	65	Elite
30	24501A0497	Pavuluriphanendra	41	Successfully completed
31	24501A0498	Penumaka Sanjana	52	Successfully completed
32	24501A0499	Polukonda Sravani	56	Successfully completed
33	24501A04A2	Ragola Sravanthi	49	Successfully completed
34	24501A04A5	Prudhvi Raj Saajibilli	57	Successfully completed
35	24501A04A6	Sanjana Salins	50	Successfully completed
36	24501A04B4	Tamarana Durga Jagadeesh	58	Successfully completed
37	24501A04B5	Tammineni Swetha	65	Elite
38	24501A04B6	Tatineni Pallav Sai Krishna	55	Successfully completed
39	24501A04C3	Uppu Sai Shankar	46	Successfully completed
40	24501A04C4	Vandana Teja Swaroop Naidu	53	Successfully completed
41	24501A04C6	Veluguri John	56	Successfully completed
42	24501A04C7	Vemula Varshith	49	Successfully completed
43	25505A0405	Charugundla Midhun Sri Gupta	51	Successfully completed
44	25505A0414	Tatakuntla Hemanth Venkat	60	Elite
<b>Course Name: Introduction to Semiconductor Devices</b>				
45	24501A0469	Merugumalli Anant Krishna	61	Elite

	<b>Course Name: System Design Through Verilog</b>			
46	23501A04C0	Vallabhaneni Bindu Sree	78	Elite+Silver
	<b>Course Name: Python For Data Science</b>			
47	24505A0409	Koneru Yoganand	71	Elite
	<b>Course Name: Introduction To Machine Learning</b>			
48	22501A0478	Manupati Akshaya	55	Successfully completed
49	23505A0403	Jithin Krishna Chintha	58	Successfully completed
	<b>Course Name: Electronic Modules For Industrial Applications Using Op-Amps</b>			
50	23505a0404	Thabitha Javvadi	60	Elite
	<b>Course Name: Data Base Management System</b>			
51	23505A0413	Veeranki Lahari	65	Elite





**a. Internships attended by students:**

- i. The following are the details of Internship attended by **III B.Tech.** Students at different organizations:

S. No	Reg. No.	Name of the Student	Name of the Company	Course Name	Duration
1	23501A0401	Abdul Raheema	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
2	23501A0402	Abdul Vazeer	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
3	23501A0403	Alla Papa	BSNL, Hyderabad	Advanced Telecom Technologies	09.06.2025 to 04.07.2025
4	23501A0404	Amarthaluri Manohar	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
5	23501A0405	Anamdasu Jayasri	Fopple Drone Tech.Pvt.Ltd.	Designing and piloting of Unmanned Aerial Vehicle	02.06.2025 to 05.07.2025
6	23501A0406	Anaparthi Gnana Kusuma	Fopple Drone Tech.Pvt.Ltd.	Designing and piloting of Unmanned Aerial Vehicle	02.06.2025 to 05.07.2025
7	23501A0407	Ande Akhil	DRDO, Hyderabad	Design of Degaussing Electronics for Ring Laser Gyro	26.05.2025 to 07.07.2025
8	23501A0408	Annapareddi Likith Krishna	Internshala Trainings	VLSI Design	23.05.2025 to 12.07.2025
9	23501A0409	Arasavalli Devesh Sai Karthik	IIT, Hyderabad	Deployment of High Performance Clusters	22.05.2025 to 20.07.2025
10	23501A0410	Aravapalli Ramya Mounika	ISRO, MCF, Hasan	Automatic UP Link Power Control	09.06.2025 to 09.07.2025
11	23501A0411	Badarla Tarun Kumar	Internshala Trainings	VLSI Design	23.05.2025 to 03.07.2025
12	23501A0412	Banavath Harika	BSNL, Hyderabad	Advanced Telecom Technologies	09.06.2025 to 04.07.2025
13	23501A0413	Bandari Thimmaraju	Internshala Trainings	VLSI Design	23.05.2025 to 11.07.2025

<b>14</b>	23501A0414	Batchu Jana Sree	Internshala Trainings	VLSI Design	02.06.2025
<b>15</b>	23501A0415	Bellamkonda Siva Sai Krishna	Fopple Drone Tech.Pvt.Ltd.	Designing and piloting of Unmanned Aerial Vehicle	02.06.2025 to 05.07.2025
<b>16</b>	23501A0416	Boddu Charishma	Internshala Trainings	VLSI Design	23.05.2025 to 27.06.2025
<b>17</b>	23501A0417	Bollaka Praveen Kumar	Internshala Trainings	VLSI Design	23.05.2025 to 12.07.2025
<b>18</b>	23501A0418	Bondapalli Abhiram	Internshala Trainings	VLSI Design	23.05.2025 to 05.07.2025
<b>19</b>	23501A0419	Bonu Gowthamsai	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>20</b>	23501A0420	Botta Srinivas	SSIT Pvt. Ltd., Mangalagiri	Embedded Systems Using ARM Cortex M3	26.05.2025 to 10.07.2025
<b>21</b>	23501A0421	Brahmesh Guru Charan Nusetty	Internshala Trainings	VLSI Design	23.05.2025 to 02.07.2025
<b>22</b>	23501A0423	Chinnapureddy Pranathi	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
<b>23</b>	23501A0424	Chintapalli Silvy Joice	Internshala Trainings	VLSI Design	23.05.2025 to 14.07.2025
<b>24</b>	23501A0425	Chinthala Harshavardhan	Fopple Drone Tech Pvt.Ltd.	Designing and piloting of Unmanned Aerial Vehicle	02.06.2025 to 05.07.2025
<b>25</b>	23501A0427	Chitrapu Balaji Sai Subba Rao	Internshala Trainings	VLSI Design	23.05.2025 to 10.07.2025
<b>26</b>	23501A0428	Dadi Bhagyavathi	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
<b>27</b>	23501A0429	Dasari Murali Chandra Siddhartha	SSIT Pvt. Ltd., Mangalagiri	Embedded Systems Using ARM Cortex M3	26.05.2025 to 10.07.2025
<b>28</b>	23501A0430	Deevi Shanmukha Seeta Ram	Internshala Trainings	Ethical Hacking	23.05.2025 to 16.07.2025
<b>29</b>	23501A0431	Desu Naga Sai Rama Teja Sree	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025

30	23501A0432	Dintakurthi Vijay Kumar	Internshala Trainings	VLSI Design	07.06.2025
31	23501A0433	Gaddam Karthik Sai	Internshala Trainings	VLSI Design	23.05.2025 to 13.07.2025
32	23501A0434	Ganne Datta Sai	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
33	23501A0435	Garika Ramu	SSIT Pvt. Ltd., Mangalagiri	Embedded Systems Using ARM Cortex M3	26.05.2025 to 10.07.2025
34	23501A0436	Garimella Abhiram	Internshala Trainings	VLSI Design	23.05.2025 to 12.07.2025
35	23501A0437	Garlapati Lalitha Vasavi	Fopple Drone Tech Pvt.Ltd.	Designing and piloting of Unmanned Aerial Vehicle	02.06.2025 to 05.07.2025
36	23501A0438	Gogineni Neeraja Chowdary	Fopple Drone Tech Pvt.Ltd.	Designing and piloting of Unmanned Aerial Vehicle	02.06.2025 to 05.07.2025
37	23501A0439	Golla Sujanasri	Fopple Drone Tech Pvt.Ltd.	Designing and piloting of Unmanned Aerial Vehicle	02.06.2025 to 05.07.2025
38	23501A0440	Gottapu Bhanuteja	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
39	23501A0441	Gudipati Sivamanikanta	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
40	23501A0442	Guduru Reshma Sri	Fopple Drone Tech PVT.Ltd.,	Designing and piloting of Unmanned Aerial Vehicle	02.06.2025 to 05.07.2025
41	23501A0444	Guntupalli Gangothri Lakshmi Anuhya	DRDO, Hyderabad	Design of Degaussing Electronics for Ring Laser Gyro	26.05.2025 to 07.07.2025
42	23501A0445	Gurivindhapalli Himana	BSNL, Hyderabad	Advanced Telecom Technologies	09.06.2025 to 04.07.2025
43	23501A0446	Jalapati Pallavi	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
44	23501A0447	Junnu Naga Venkata Sai	BSNL, Hyderabad	Advanced Telecom Technologies	09.06.2025 to 04.07.2025
45	23501A0448	Kaithepalli Hema Anand Kumar	Internshala Trainings	VLSI Design	23.05.2025 to 09.07.2025



46	23501A0449	Kaja Vedasri	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
47	23501A0450	Kakani Meghana	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
48	23501A0451	Kakumani Sasidhar	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
49	23501A0452	Kandru Sravya	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
50	23501A0453	Karna Srinivasulu Reddy	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
51	23501A0454	Kasturi Vyshnavi	Internshala Trainings	VLSI Design	04.06.2025
52	23501A0455	Katakamsetty Bhavya Sri	Skilldizire Technologies Private Limited	Internet of Things	01.06.2025 to 15.07.2025
53	23501A0456	Kokkiligadda Lasya	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
54	23501A0457	Kolli Vamsi Krishna	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
55	23501A0458	Koppula Pavani	Internshala Trainings	VLSI Design	23.05.2025 to 09.07.2025
56	23501A0459	Koppuravuri Bhuvan Sanjeeth	Internshala Trainings	VLSI Design	23.05.2025 to 16.07.2025
57	23501A0460	Kotapuri Rishitha Joy	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
58	23501A0461	Kotha Padmaja	Internshala Trainings	VLSI Design	23.05.2025 to 26.06.2025
59	23501A0462	Kukkala Kavya Manjusha	BSNL, Vijayawada	Advanced Telecom Technologies	09.06.2025 to 08.07.2025
60	23501A0463	Kundeti Chaitanya Sai	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
61	23501A0464	Lakkoju Revanth	NIT, TadepalliGudem	Cadence Virtuoso tool and designed CMOS-based Inverter	13.06.2025 to 22.07.2025

				and CS Amplifier	
<b>62</b>	23501A0465	Lakshmi Vara Priya Ambati	DRDL, Hyderabad	Missile System	05.06.2025 to 07.07.2025
<b>63</b>	23501A0466	Loya Yaswanth	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>64</b>	24505A0401	Chava Karthik	SSIT Pvt. Ltd., Mangalagiri	Embedded Systems Using ARM Cortex M3	26.05.2025 to 10.07.2025
<b>65</b>	24505A0402	Gaddam Sree Rupa	Internshala Trainings	VLSI Design	23.05.2025 to 09.07.2025
<b>66</b>	24505A0403	Goli Charana Sri	Internshala Trainings	VLSI Design	23.05.2025 to 28.06.2025
<b>67</b>	24505A0404	Issac Puppala	SSIT Pvt. Ltd., Mangalagiri	Embedded Systems Using ARM Cortex M3	26.05.2025 to 10.07.2025
<b>68</b>	24505A0406	Kancharla Srivalli	Internshala Trainings	VLSI Design	23.05.2025 to 08.07.2025
<b>69</b>	23501A0467	Madala Niharika	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>70</b>	23501A0468	Manikonda Pravimal Hridhan	South Central Railway Womens Welfare organization, Vijayawada	Signal and Telecommunications	26.05.2025 to 05.07.2025
<b>71</b>	23501A0469	Marthi Divya Sri	DRDO, Hyderabad	Design of Degaussing Electronics for Ring Laser Gyro	26.05.2025 to 07.07.2025
<b>72</b>	23501A0470	Mediseti Trisha	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>73</b>	23501A0471	Meeniga Balaram Pradeep	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>74</b>	23501A0472	Meka Sowmya	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>75</b>	23501A0473	Merugumolu Purna Sahithi	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>76</b>	23501A0474	Mohammad Nazimunnisa	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025

77	23501A0475	Mudigonda Geetha I Sai Bala Gayathri	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
78	23501A0476	Munji Urmila	Sri Shasha Prayathi Technologies Pvt. Ltd.	LIDAR Imagr Data Processing in Python	17.06.2025 to 30.07.2025
79	23501A0477	Myneni Rupasri	Internshala Trainings	VLSI Design	23.05.2025 to 25.06.2025
80	23501A0478	Nakka Saketh Raj	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
81	23501A0479	Narayanapuram Sai Durga Bhavani	Deloitte	Cyber Job Simulation	20.06.2025
82	23501A0480	Naru Jayasimhareddy	ISRO, MCF, Hasan	Antennas	09.06.2025 to 09.07.2025
83	23501A0481	Neelisetty Eswari Devi	Internshala Trainings	VLSI Design	13.06.2025
84	23501A0482	Nekkalapudi Teresa	Physitech Electronics	Internet of Things	26.05.2025 to 05.07.2025
85	23501A0483	Nimmakayala Sravanthi	Internshala Trainings	VLSI Design	23.05.2025 to 14.07.2025
86	23501A0484	Padisala Sruthi	Internshala Trainings	VLSI Design	23.05.2025 to 13.07.2025
87	23501A0485	Pagidi Namratha	Internshala Trainings	VLSI Design	23.05.2025 to 10.07.2025
88	23501A0486	Pallapu Suseela	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
89	23501A0487	Panithi Nandini	BSNL, Vijayawada	Advanced Telecom Technologies	12.06.2025 to 11.07.2025
90	23501A0489	Patchipala Bhanu Sri Koushik	Physitech Electronics	Internet of Things	26.05.2025 to 05.07.2025
91	23501A0490	Peddiboyina Sree Lekha	Internshala Trainings	VLSI Design	23.05.2025 to 13.07.2025
92	23501A0491	Pendurthi Pavan Kumar	Internshala Trainings	VLSI Design	23.05.2025 to 13.07.2025
93	23501A0492	Pillala Pavan Kumar	Physitech Electronics	Internet of Things	26.05.2025 to 05.07.2025



<b>94</b>	23501A0493	Ponakala Pujitha	Internshala Trainings	VLSI Design	23.05.2025 to 13.07.2025
<b>95</b>	23501A0494	Potluri Hanisha Moditha Satya Sree	Internshala Trainings	VLSI Design	23.05.2025 to 05.07.2025
<b>96</b>	23501A0495	Potta Geetha Naga Kowmudhi	Internshala Trainings	VLSI Design	23.05.2025 to 29.06.2025
<b>97</b>	23501A0496	Prabhala Venkata Subrahmanya Sri Harsha	Internshala Trainings	VLSI Design	23.05.2025 to 14.07.2025
<b>98</b>	23501A0497	Pulapa Jayasri	Internshala Trainings	VLSI Design	20.06.2025
<b>99</b>	23501A0498	Ramani Anitha	Internshala Trainings	VLSI Design	23.05.2025 to 04.07.2025
<b>100</b>	23501A0499	Rangineni Krishna Vamsi	South Central Railway Womens Welfare organization, Vijayawada	Study of Automated Machines	10.06.2025 to 10.07.2025
<b>101</b>	23501A04A0	Reddam Meghana	Physitech Electronics	Internet of Things	26.05.2025 to 05.07.2025
<b>102</b>	23501A04A1	Rowthu Bhavani Shankar	ISRO, MCF, Hasan	Automatic UP Link Power Control	09.06.2025 to 09.07.2025
<b>103</b>	23501A04A2	Sai Sriveda Maddu	Sri Shasha Prayathi Technologies Pvt. Ltd.	LIDAR Imagr Data Processing in Python	17.06.2025 to 30.07.2025
<b>104</b>	23501A04A3	Sanagapati Papaharini	ISRO, MCF, Hasan	Automatic UP Link Power Control	09.06.2025 to 09.07.2025
<b>105</b>	23501A04A4	Sanga Venkata Bhikshalu	ISRO, MCF, Hasan	Antennas	09.06.2025 to 09.07.2025
<b>106</b>	23501A04A5	Sanikommu Sowmya	Physitech Electronics	Internet of Things	26.05.2025 to 05.07.2025
<b>107</b>	23501A04A6	Sasupalli Manikanta	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025
<b>108</b>	23501A04A7	Shaik Abdul Asif	Airport Authority of India	Communications, Navigation and Surveillance	04.06.2025 to 03.07.2025

<b>109</b>	23501A04A8	Shaik Abdus Samad	South Central Railway Womens Welfare organization, Vijayawada	Signal and Telecommunications	26.05.2025 to 05.07.2025
<b>110</b>	23501A04A9	Siriyala Sujith	South Central Railway Womens Welfare organization, Vijayawada	Signal and Telecommunications	26.05.2025 to 05.07.2025
<b>111</b>	23501A04B0	Sistla Venkata Lakshmi Karthik	South Central Railway Womens Welfare organization, Vijayawada	Signal and Telecommunications	26.05.2025 to 05.07.2025
<b>112</b>	23501A04B1	Sumaiah Sultana	Internshala Trainings	VLSI Design	23.05.2025 to 09.07.2025
<b>113</b>	23501A04B2	Sundru Bhavyasri	BSNL, Vijayawada	Advanced Telecom Technologies	09.06.2025 to 08.07.2025
<b>114</b>	23501A04B3	Swarna Kishore	South Central Railway Womens Welfare organization, Vijayawada	Signal and Telecommunications	26.05.2025 to 05.07.2025
<b>115</b>	23501A04B4	Tadiparthi Monisha	ARKA Defence Pvt. Ltd.,	Embedded Systems	28.05.2025 to 05.07.2025
<b>116</b>	23501A04B5	Thikkisetty Rithvika	Physitech Electronics	Internet of Things	26.05.2025 to 05.07.2025
<b>117</b>	23501A04B6	Thonta Lakshmi Sameera	Internshala Trainings	VLSI Design	23.05.2025 to 11.07.2025
<b>118</b>	23501A04B7	Tirumalasetty Naga Dhatri	Internshala Trainings	VLSI Design	23.05.2025 to 24.06.2025
<b>119</b>	23501A04B8	Tunuguntla Eswar Sai	South Central Railway Womens Welfare organization, Vijayawada	Signal and Telecommunications	26.05.2025 to 05.07.2025
<b>120</b>	23501A04B9	Utlapalli Meghana	Internshala Trainings	VLSI Design	23.05.2025 to 28.07.2025
<b>121</b>	23501A04C0	Vallabhaneni Bindu Sree	Physitech Electronics	Internet of Things	26.05.2025 to 05.07.2025
<b>122</b>	23501A04C1	Vallamsetti Mokxith	Fopple Drone Tech.Pvt.Ltd.	Designing and piloting of	02.06.2025 to 05.07.2025

		Balaji		Unmanned Aerial Vehicle	
<b>123</b>	23501A04C2	Vavilapalli Satish	Physitech Electronics	Internet of Things	26.05.2025 to 05.07.2025
<b>124</b>	23501A04C3	Velduti Durga Mani Kanta	Internshala Trainings	VLSI Design	23.05.2025 to 10.07.2025
<b>125</b>	23501A04C4	Vellanki Niharika	Sri Shasha Prayathi Technologies Pvt. Ltd.	LIDAR Imagr Data Processing in Python	17.06.2025 to 30.07.2025
<b>126</b>	23501A04C5	Vemula Kusuma	Internshala Trainings	VLSI Design	23.05.2025 to 11.07.2025
<b>127</b>	23501A04C6	Vinnakota Iswarya	Sri Shasha Prayathi Technologies Pvt. Ltd.	LIDAR Imagr Data Processing in Python	17.06.2025 to 30.07.2025
<b>128</b>	23501A04C7	Vinukonda Ramana Prasad	South Central Railway Womens Welfare organization, Vijayawada	Signal and Telecommunications	26.05.2025 to 05.07.2025
<b>129</b>	23501A04C8	Vutla Chandana Sravanthi	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>130</b>	23501A04C9	Yalavarthi Bhanu Venkata Naga Sai	South Central Railway Womens Welfare organization, Vijayawada	Signal and Telecommunications	26.05.2025 to 05.07.2025
<b>131</b>	23501A04D0	Yarajarla Pavani	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>132</b>	23501A04D1	Yedla Tejaswini	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>133</b>	23501A04D2	Yerramsetty Devi Durga	SSIT Pvt. Ltd., Mangalagiri	FPGA Based VLSI Design	26.05.2025 to 10.07.2025
<b>134</b>	24505A0407	Khamare Mobeen	SSIT Pvt. Ltd., Mangalagiri	Embedded Systems Using ARM Cortex M3	25.05.2025 to 10.07.2025
<b>135</b>	24505A0408	Konari Govind	SSIT Pvt. Ltd., Mangalagiri	Embedded Systems Using ARM Cortex M3	25.05.2025 to 10.07.2025
<b>136</b>	24505A0409	Koneru Yoganand	Internshala Trainings	VLSI Design	30.05.2025



<b>137</b>	24505A0410	Madanambidu Raghava Datta Navdeep	Internshala Trainings	VLSI Design	23.05.2025 to 28.06.2025
<b>138</b>	24505A0411	Pusunuru Sri Lakshmi	SSIT Pvt. Ltd., Mangalagiri	Embedded Systems Using ARM Cortex M3	26.05.2025 to 10.07.2025
<b>139</b>	24505A0412	Vemula Naga Vanaja Sree	SSIT Pvt. Ltd., Mangalagiri	Embedded Systems Using ARM Cortex M3	25.05.2025 to 10.07.2025

ii. The following are the details of Virtual Internship attended by **IV B.Tech.** students at different organizations:

<b>S. No</b>	<b>Reg. No.</b>	<b>Name of the Student</b>	<b>Name of the Company</b>	<b>Name of the Domain</b>	<b>Start date</b>	<b>End date</b>
<b>1</b>	22501A0401	Abdul Vahidunnisa	AICTE-Edu Skills	Industrial Automation	28.04.2025	30.06.2025
<b>2</b>	22501A0402	Adabala Aravind Siva Kumar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>3</b>	22501A0403	Amarthaluri Dedeethya Vardhan	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>4</b>	22501A0404	Anne Gnana Prasoon	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>5</b>	22501A0405	Azmeera Nagendra Babu	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>6</b>	22501A0406	Bande Divya Sree	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>7</b>	22501A0407	Banka Dundeswari	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>8</b>	22501A0408	Banoth Dhanush	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>9</b>	22501A0409	Baripati Gangadhar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>10</b>	22501A0410	Bevara Sravanthi	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025

11	22501A0411	Bonthu Maniteja	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
12	22501A0412	Botlapati Ramya	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
13	22501A0413	Chadalavada Anusha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
14	22501A0414	Chagantipati Aarthi Sree	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
15	22501A0415	Chalavadhi Yamini Sushma	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
16	22501A0416	Chalumuri Shanmukananda	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
17	22501A0417	Chegoni Prasanna Veera Durga	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
18	22501A0418	Chengalasetty Lakshmi Prasanna	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
19	22501A0419	Chennamsetty Karthikeyan	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
20	22501A0420	Chiniga Likhitha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
21	22501A0421	Chinnapothula Kavyanjali	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
22	22501A0422	Chinta Prem	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
23	22501A0423	Chintada Jagadesh	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
24	22501A0424	Chittem Sophiya Agatha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
25	22501A0426	Darapu Vara Lakshmi	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
26	22501A0427	Devarapalli Varshitha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
27	22501A0428	Devireddy Sai Balaji Reddy	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
28	22501A0430	Duddukuri Sai Venkat	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
29	22501A0431	Esali Paladugu	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025

<b>30</b>	22501A0432	Ettikota Vardhan Babu	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>31</b>	22501A0433	Gadireddy Prabhakara Rao	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>32</b>	22501A0434	Gandi Narendra Varma	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>33</b>	22501A0435	Gandikota Naveen Babu	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>34</b>	22501A0436	Ganji Manoj Kumar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>35</b>	22501A0437	Ganji Sai Sharath	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>36</b>	22501A0438	Garapati Kodanda Rama Abhishek	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>37</b>	22501A0439	Garray Shyam Venkata Rama Swamy	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>38</b>	22501A0440	Gorrela Vijay	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>39</b>	22501A0441	Gudapati Srujana	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>40</b>	22501A0442	Gundu Teja	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>41</b>	22501A0443	Gundu Yanosh	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>42</b>	22501A0444	Jasti Sai Prudhvi	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>43</b>	22501A0445	Jonnalagadda Jaswanth	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>44</b>	22501A0446	Kalimuthu Shanmathi	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>45</b>	22501A0447	Kadiyam Lakshmi Prasanna	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>46</b>	22501A0448	Kakarla Vijayendra Prasad	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>47</b>	22501A0449	Kallakuri Srinidhi	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>48</b>	22501A0450	Kancharla Nishitha Krishna	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025



49	22501A0451	Kandi Anusha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
50	22501A0452	Kandikonda Anisha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
51	22501A0453	Kandira Nagaraju	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
52	22501A0454	Kannoju Chakri Krishnachari	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
53	22501A0455	Kapalavai Madhan Akhil	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
54	22501A0456	Kapavarapu Aswanth	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
55	22501A0457	Katipalli Anitha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
56	22501A0458	Katteda Reenajessy	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
57	22501A0459	Katuri Yeswanth	Skill Dzire	Java Full Stack Developer	05.05.2025	20.06.2025
58	22501A0460	Katuru Gunadeep	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
59	22501A0461	Kodali Praneetha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
60	22501A0462	Koka Naga Venkata Sai Dara Baleswar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
61	22501A0463	Kokku Rupesh Hari Sai	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
62	22501A0464	Kola Durga Gayathri	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
63	22501A0465	Kollipara Sunny	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
64	22501A0466	Kolusu Dhana Sri	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
65	22501A0467	Kolusu Srinivas	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
66	22501A0468	Kommukuri Charan	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
67	22501A0469	Konduri Venkata Naga Sri Guru	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025

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<b>68</b>	22501A0471	Koneti Sai Sankar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>69</b>	22501A0472	Konatham Neela Megha Sai	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>70</b>	22501A0473	Malleboina Harshita	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>71</b>	22501A0474	Malleboyina Nithesh Babu	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>72</b>	22501A0475	Mallimpalli Jasintha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>73</b>	22501A0477	Mandapati Praveen Teja	Society for Learning	Java Full Stack	19.04.2025	21.06.2025
<b>74</b>	22501A0478	Manupati Akshaya	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>75</b>	22501A0479	Marella Venkata Satya Aravind	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>76</b>	22501A0480	Marupuru Venkata Hari Chandana	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>77</b>	22501A0481	Mathe Manoj Koti	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>78</b>	22501A0482	Meesala Lahari	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>79</b>	22501A0483	Menduru Rohith Kumar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>80</b>	22501A0484	Midde Sree Ram	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>81</b>	22501A0485	Mohammad Nahed Ahamed	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>82</b>	22501A0486	Mohammad Sabiha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>83</b>	22501A0487	Moka Naga Raju	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>84</b>	22501A0488	Morla Sunanda	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>85</b>	22501A0489	Munaga Raja Venkata Kamal	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025

<b>86</b>	22501A0490	Murapaka Nanditha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>87</b>	22501A0491	Narisetti Venkata Sai Manikanta	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>88</b>	22501A0492	Nekkanti Sneha Sree	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>89</b>	22501A0493	Nelapati Vyshnavi	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>90</b>	22501A0494	Nelluru Navya Siri	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>91</b>	22501A0495	Nijampatnam Bhavana	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>92</b>	22501A0496	Nirjogi Navya Niroshini	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>93</b>	22501A0497	Nukala Sravya	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>94</b>	22501A0498	Pagolu Sreeha Niveda	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>95</b>	22501A0499	Palli Sravani	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>96</b>	22501A04A0	Pamarthi Vaishnavi	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>97</b>	22501A04A1	Parimi Prakash	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>98</b>	22501A04A2	Pasam Sushma Priya	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>99</b>	22501A04A3	Patnala Lokeswara Satya Sandeep	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>100</b>	22501A04A4	Prathipati Jeevan Kumar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>101</b>	22501A04A5	Prekki Satya Vamsi Krishna	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>102</b>	22501A04A6	Puli Varshitha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>103</b>	22501A04A7	Ramanu Hariprasad	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>104</b>	22501A04A8	Ramayanam Vamsi Krishna	AICTE-Edu Skills	Embedded System Developer	28.04.2025	30.06.2025

<b>105</b>	22501A04A9	Rasineni Bhavesh Kumar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>106</b>	22501A04B0	Rekapalli Yuvaraj	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>107</b>	22501A04B1	Rupaavath Sai Sri Anish	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>108</b>	22501A04B2	Saggam Anand	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>109</b>	22501A04B4	Shaik Noor Ahmad	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>110</b>	22501A04B5	Shaik Sohail	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>111</b>	22501A04B6	Siddabathula Gayathri	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>112</b>	22501A04B7	Sudani Pragna	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>113</b>	22501A04B8	Sumayya Sultana	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>114</b>	22501A04B9	Sunkireddy Akhil Reddy	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>115</b>	22501A04C0	Talari Ysaswini	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>116</b>	22501A04C1	Thirumalasetti Som Swaroop	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>117</b>	22501A04C2	Tummalapalli Himasri	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>118</b>	22501A04C3	Uddagiri Bala Siva Sai Satyanarayana	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>119</b>	22501A04C4	Uma Kureti	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>120</b>	22501A04C5	V S L Lavanya Kompella	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>121</b>	22501A04C6	Vallabhaneni Jaya Usha Sree	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>122</b>	22501A04C7	Vanukuru Manasa	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>123</b>	22501A04C8	Vejendla Sri Venkata Gnaneswar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025



<b>124</b>	22501A04C9	Vemula Varun Babu	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>125</b>	22501A04D0	Vuyyala Sagar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>126</b>	22501A04D1	Yarajarla Varsha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>127</b>	21501A04D1	Yelam Shashi Kiran	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>128</b>	23505A0401	Bandaru Swarupa	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>129</b>	23505A0402	Bhimala Sanjeevi	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>130</b>	23505A0403	Chintha Jithin Krishna	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>131</b>	23505A0404	Javvadi Thabitha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>132</b>	23505A0405	Kailay Santhosh Kumar	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>133</b>	23505A0406	Kakarla Sumanjali	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>134</b>	23505A0407	Medanki Sandeesha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>135</b>	23505A0408	Meduri Jahnvi	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>136</b>	23505A0409	Polagani Siva Babu	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>137</b>	23505A0410	Ramavath Janardhan Naik	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>138</b>	23505A0412	Ummadisetty Swarna Latha	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025
<b>139</b>	23505A0413	Veeranki Lahari	AICTE-Edu Skills	Java Full Stack Developer	28.04.2025	30.06.2025

### c) Extra-curricular Activities:

#### Student Participations:

The following are the details of Students participated in different events at different organizations:

S. No	Reg. No.	Name of the Student	Year of Study	Name of The Institute	Paper/Poster/Project Contest Held On /At)	Title of The Paper/Poster/Project	Prize Won
1.	23501A04C0	V.Bindhusree	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	I
2.	23501A0482	N.Teresa	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	I
3.	23501A04B5	T.Rithvika	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	I
4.	23501A0468	M.Parimal Hridhan	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
5.	23501A0471	M.Balaram Pradeep	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
6.	23501A0478	N.Saket Raj	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
7.	23501A0480	Njaya Simha Reddy	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
8.	23501A0489	P.Koushik	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
9.	23501A0491	P.Pavan Kumar	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
10.	23501A0492	P.Pavan Kumar	III	S.R.K.Institute of Technology, Enikepadu, Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation

11.	23501A0496	Psri Harsha	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
12.	23501A0499	R.Krishna Vamsi	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
13.	23501A04A1	R.Bhavani Shankar	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
14.	23501A04A6	S.Venkat Bikshalu	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
15.	23501A04A7	S.Manikanta	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
16.	23501A04A8	Sk.Abdul Asif	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
17.	23501A04A9	Sk.Abdul Samad	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
18.	23501A04B0	S.Sujith	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
19.	23501A04B3	S.Karthik	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
20.	23501A04C1	S.Kishore	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
21.	23501A04C7	T.Wswar Sai	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
22.	23501A0487	P.Nandhini	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
23.	23501A04B7	Nagadhatri	III	S.R.K.Institute of Technology, Enikepadu,Vijayawada	29.12.2025 & 30.12.2025	Circuitrix	Participation
24.	23501A0468	M.Parimal Hridhan	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation
25.	23501A0471	M.Balaram Pradeep	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation

<b>26.</b>	23501A0478	N.Saket Raj	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation
<b>27.</b>	23501A0499	R.Krishna Vamsi	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation
<b>28.</b>	23501A04A8	Sk.Abdul Asif	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation
<b>29.</b>	23501A04A9	Sk.Abdul Samad	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation
<b>30.</b>	23501A04B0	S.Sujith	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation
<b>31.</b>	23501A04B8	S.Karthik	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation
<b>32.</b>	23501A04C7	T.Wswar Sai	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation
<b>33.</b>	24505A0408	V.Raamana Prasad	III	VIVA, VVITU	21.12.2025 & 22.12.2025	Cineswaram	Participation
<b>34.</b>	23501A0407	A.Devesh Sai Karthik	III	PSCMR College of Engineering &Technology, Vijayawada	11.12.2025 & 12.12.2025	Mind Sprint 2k25 36 Hours National Level Hackathon	7k Cash Prize
<b>35.</b>	23501A0409	A.Akhil	III	PSCMR College of Engineering &Technology, Vijayawada	11.12.2025 & 12.12.2025	Mind Sprint 2k25 36 Hours National Level Hackathon	7k Cash Prize
<b>36.</b>	23501A0440	B.Bhanu Teja	III	PSCMR College of Engineering &Technology, Vijayawada	11.12.2025 & 12.12.2025	Mind Sprint 2k25 36 Hours National Level Hackathon	7k Cash Prize
<b>37.</b>	23501A0464	L.Revanth	III	IETE Student Forum, Aikya 2k25,VVIT	30.10.2025 & 31.10.2025	Spell Bid	Participation
<b>38.</b>	23501A0459	K..Bhuvan	III	IETE Student Forum, Aikya 2k25,VVIT	30.10.2025 & 31.10.2025	Spell Bid	Participation
<b>39.</b>	23501A0463	K.Kavya	III	IETE Student Forum, Aikya	30.10.2025 &	Spell Bid	Participation



				2k25,VVIT	31.10.2025		
40.	23501A0465	A.L.V.Priya	III	IETE Student Forum, Aikya 2k25,VVIT	30.10.2025 & 31.10.2025	Spell Bid	Participation
41.	24501A0440	I.Navya Surya	II	P.B.Siddhartha College of Arts &Science and Sri Durga Malleswari Siddhartha mahila Kalasala	19.09.2025 & 20.09.2025	Roleplay	Participation
42.	24501A0425	D.Sai Ram Ajay	II	P.B.Siddhartha College of Arts &Science and Sri Durga Malleswari Siddhartha mahila Kalasala	19.09.2025 & 20.09.2025	Poster Presentation	Participation
43.	24501A0424	D.Manisantosh	II	P.B.Siddhartha College of Arts &Science and Sri Durga Malleswari Siddhartha mahila Kalasala	19.09.2025 & 20.09.2025	Poster Presentation	Participation
44.	22501A0451	K.Praneetha	IV	P.B.Siddhartha College of Arts &Science and Sri Durga Malleswari Siddhartha mahila Kalasala	19.09.2025 & 20.09.2025	Essay Writing	I
45.	23501A0415	B.Siva Sai Krishna	III	P.B.Siddhartha College of Arts &Science and Sri Durga Malleswari Siddhartha mahila Kalasala	19.09.2025 & 20.09.2025	Standupcomedy	I Runner
46.	23501A0469	M.Divya	III	Dept. of Mechanical Engineering, Siddhartha Academy of Higher Education	18.09.2025 & 19.09.2025	A National Level 24 Hours Hackathon <b>Robo X2k25</b>	Participation
47.	23501A0444	G.G.L.Anuhya	III	Dept. of Mechanical Engineering, Siddhartha Academy of Higher Education	18.09.2025 & 19.09.2025	A National Level 24 Hours Hackathon <b>Robo X2k25</b>	Participation





i. T. Durga Jagadeeh (24501A04B4) of II B.Tech. has secured 1<sup>st</sup> place in Forward Bending event in Yogasana Sports Association of NTR District Championship 2025 at Yoga Health Centre, Vijayawada.



i. T. Durga Jagadeeh (24501A04B4) of II B.Tech. has secured 3<sup>rd</sup> place in 6<sup>th</sup> Andhra Pradesh state level yogasana sports championship 2025-26.



## 8. MOUs Signed

- i. The department of ECE signed a Memorandum of Understanding with Efftronics Systems Pvt. Ltd, Mangalagiri from 28.10.2025 to 27.10.2026.

## 9. Students Contribution

### Learning beyond the Classroom: Students at Industry

#### **Name of the Company: INCAP Pvt. Ltd.**

Our industrial visit to INCAP Limited in Nidamanur, Vijayawada, was a refreshing departure from our regular classroom sessions. As we arrived at the facility, the first thing that struck me was the environment. The 2.5-acre campus was surprisingly green, well-maintained, and quiet, effectively dispelling my initial stereotype of a noisy industrial factory. We were welcomed by the technical staff who gave us a brief safety induction, setting a professional tone for the rest of the visit. It was exciting to finally step onto the floor where the components we study in theory are actually brought to life.

The highlight of the tour was the production line for Aluminium Electrolytic Capacitors, where we watched high-speed machines wind aluminium foil and seal it into cans with incredible precision. In addition to the capacitors, we were introduced to their Composite Insulator division, where they manufacture massive high-voltage components for power lines. We learned that INCAP has been established since 1992 and supplies these critical components to prestigious clients like the Indian Railways and Power Grid Corporation, which speaks to their reliability. Seeing the contrast between the tiny electronic capacitors and these huge insulators under one roof was impressive, and the guide's mention of their ISO 9001 certification further emphasized the strict quality standards they maintain.

Overall, the visit to INCAP Limited was an eye-opener that successfully bridged the gap between our textbooks and the real world. It was one thing to draw circuit diagrams in class, but a completely different experience to witness the engineering, logistics, and quality control involved in creating the actual hardware. I left the facility with a much better



understanding of the scale required in the electronics industry and a new appreciation for the safety and discipline of a professional engineering environment.

K.Mounica

24501A0448

### **Name of the Organization: Efftronics Systems Pvt. Ltd.**

As part of our academic curriculum, we visited **Efftronics Pvt. Ltd.** to gain practical exposure to the operations of a technology-driven industry within a professional environment. This visit provided an opportunity to observe the seamless integration of electronics, software, and management systems in delivering innovative solutions for sectors such as railways, smart infrastructure, and industrial automation. We were guided through various specialized departments including design, development, production, and quality assurance where we observed the lifecycle of a product from initial planning and circuit design to final assembly and deployment. During the technical sessions, engineers demonstrated how embedded systems, IoT-based monitoring, and real-time data analytics are utilized to enhance efficiency and safety in large-scale projects. We gained a deeper understanding of the critical role that precise programming and testing play in ensuring the reliability of mission-critical systems.

Overall, the experience was both informative and motivating, offering a clear perspective on professional project management. We learned how teams follow structured planning, regular reviews, and customer feedback loops to ensure solutions meet real operational needs. Additionally, the visit broadened our understanding of diverse career paths in areas such as software development, system integration, and project coordination. Interacting with the engineering team and learning about the company's ethical work culture inspired us to enhance our technical competencies, providing a clearer vision of the opportunities available within the technology sector. Furthermore, gaining a first hand look at career paths in embedded systems, software development, and project coordination has provided us with a clearer roadmap for our own professional growth. We left the facility inspired by Efftronics' commitment to innovation and excellence, feeling better prepared and motivated to build the strong technical and professional skills necessary for our future careers.

M.Devi Sagarika

24501A0463

### **Name of the Organization: Efftronics Systems Pvt. Ltd.**

As part of our academic curriculum, we visited Efftronics Pvt. Ltd. to gain practical insight into the functioning of a technology-driven organization. The visit allowed us to observe how electronics, software, and management systems work together to provide innovative solutions for sectors such as railways, smart infrastructure, and industrial automation. We were guided through departments including design, development, production, and quality assurance, where we learned about the entire product lifecycle, from initial planning and circuit design to final assembly and deployment. The technical sessions highlighted the use of embedded systems, IoT-based monitoring, and real-time data analytics to enhance operational efficiency and safety. We also understood the critical role of precise programming and thorough testing in ensuring the reliability of mission-critical systems. The visit was highly informative and inspiring, offering insight into professional project management practices such as structured planning, regular reviews, and customer feedback integration. It also expanded our awareness of career opportunities in fields like software development, system integration, embedded systems, and project coordination. Interacting with the engineering team and witnessing the company's ethical work culture motivated us to strengthen our technical competencies and professional skills. Overall, the experience left us with a clearer vision of the technology sector and the commitment required for innovation and excellence, making us feel better prepared for our future careers.

**K.Hitesh**

**24501A0457**

## Sketches by Technical Minds:



**Silence is a kind of Happiness**

**S. Harini**

**23501A04A3**





**M. Sai SriVeda**  
**23501A04A2**



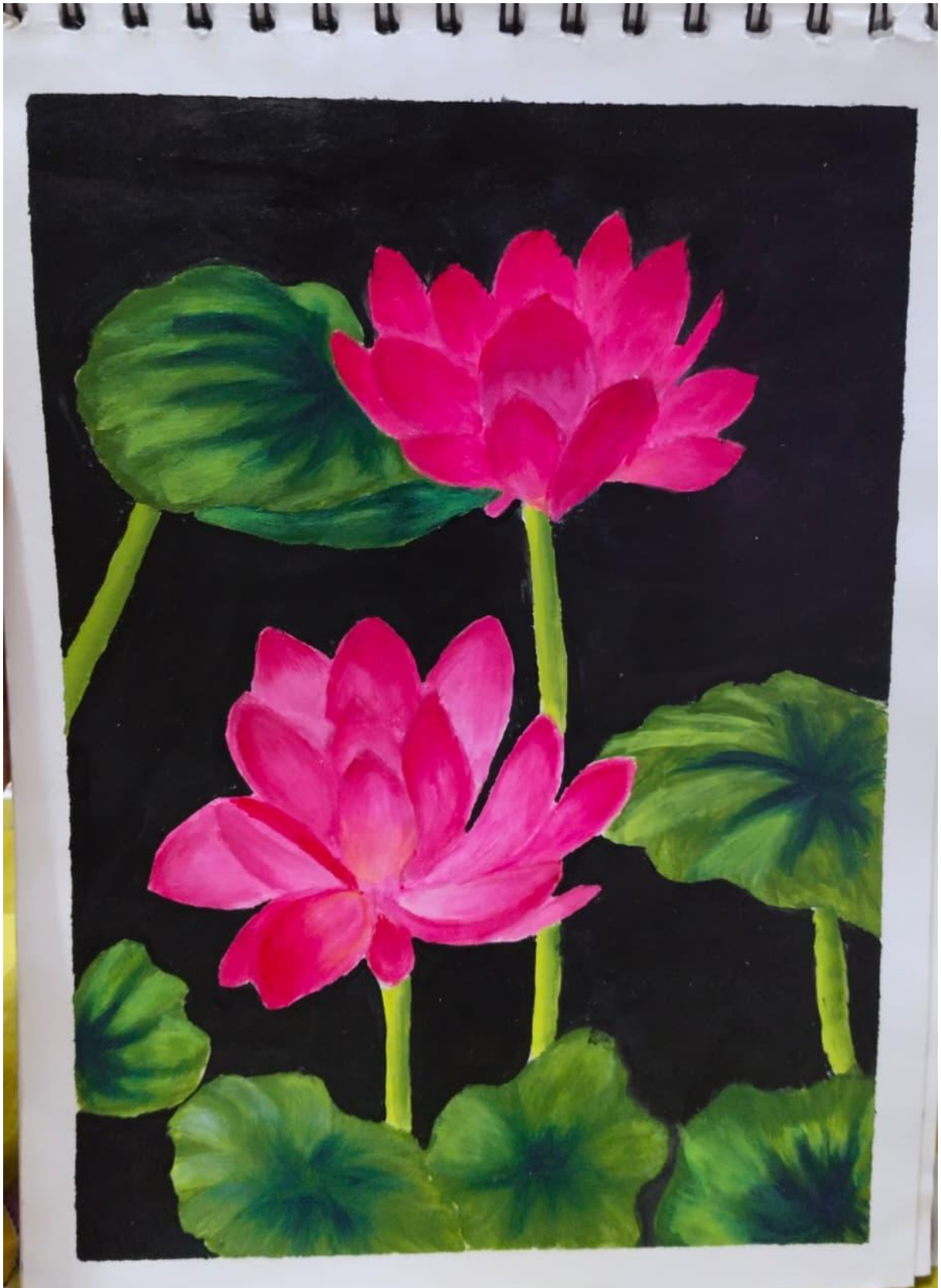


**M. Sai SriVeda**  
**23501A04A2**



**M. Sai SriVeda**  
**23501A04A2**





**M. Sai SriVeda**  
**23501A04A2**



