



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

July - December, 2025

GATEWAY TO JOBS

Interviews are your chance to sell your skills and abilities. Follow the tips here to ace your interviews.

➤ **Prepare a Strong Self-Introduction**

Practice a 60–90 second introduction covering your education, skills, project, achievements, and career interests.

➤ **Research the Company**

Learn about the company's products, services, work culture, job role, and recent activities before attending the drive.

➤ **Take Mock Tests & Interviews**

Practice the complete selection process—aptitude → technical → group discussion → HR interview.

➤ **Be Confident, Not Overconfident**

Maintain eye contact, listen carefully, and answer honestly. If you don't know something, don't bluff.

➤ **Be Punctual & Professional**

Arrive 15–30 minutes early, dress formally, carry your resume and required documents, and keep your phone on silent.

➤ **Show a Learning Attitude**

Employers look for candidates who are adaptable, curious, responsible, and willing to learn.

➤ **Don't Depend on One Company**

Attend multiple drives and learn from every test and interview. Every interview is a learning opportunity.

Academic Results:

Year	Total Appeared	Total Pass	Pass%
IV B.Tech. (VII Sem)	94	84	89.36
III B.Tech. (V Sem)	120	98	81.67
II B.Tech. (III Sem)	138	106	76.841
I B.Tech. (II Sem)	110	76	69.09
I B.Tech. (I Sem)	126	76	60.31

List of the students who won prizes in Paper Presentations & other events :-

Sl. No	Roll No	Name of the student	Name of the meet/ Contest	Date	Organized Institution	Activity	Awards
1	L24EE137	Palli Ratna Preshith	Engineers Day	15-09-2025	RVR & JCCE	Expo	Second Prize
2	Y23EE013	Boorsu Teja	Engineers Day	15-09-2025	RVR & JCCE	Expo	Second Prize
3	Y23EE016	Chennu Keerthi	Engineers Day	15-09-2025	RVR & JCCE	Expo	Second Prize
4	L23EE135	MANDA CHAKRADEV SANTOSH PAVAN KUMAR	A National Level Electric Bike Design Challenge EBDC' 25, Season 5.0	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner
5	L23EE134	MADDU YAMINI	A National Level Electric Bike Design Challenge EBDC' 25, Season 5.0	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner
6	L23EE130	KONDAMUDI KEERTHANA	A National Level Electric Bike Design Challenge EBDC' 25,	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner

			Season 5.0				
7	L23EE121	ADDANKI PRANAVI	A National Level Electric Bike Design Challenge EBDC' 25, Season 5.0	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner
8	L23EE126	GENTEM CHARAN	A National Level Electric Bike Design Challenge EBDC' 25, Season 5.0	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner
9	L23EE131	KONDETI UDAY KIRAN	A National Level Electric Bike Design Challenge EBDC' 25, Season 5.0	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner
10	L23EE139	PATAN ALLABHAKS HU	A National Level Electric Bike Design Challenge EBDC' 25, Season 5.0	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner
11	Y22EE003	SHAIK BAKAR ALI	A National Level Electric Bike Design Challenge EBDC' 25, Season 5.0	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner
12	L23EE137	NAGURU MOHAMMED ASLAM	A National Level Electric Bike Design Challenge EBDC' 25, Season 5.0	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner
13	L23EE122	ASANAPURA M VASANTHA	A National Level Electric Bike Design Challenge EBDC' 25, Season 5.0	22-09-2025 to 26-09-2025	Sri Rama Krishna Institution of Technology	Bike Design Challenge	Bump Test Winner

List of the students who are participated in Paper Presentations & other events :-

S.NO	Roll No	Name of the student	Name of the meet/ Contest	Date	Organized Institution	Activity	Awards
1.	L24EE123	Chintapalli Sai Vamsi	Techsculpt: Crafting Careers through AI and Innovation	22-07-2025	RVR & JCCE	IEEE PES SB Chapter RVR	Participated
2.	L24EE132	Inti Sattibabu	Techsculpt: Crafting Careers through AI and Innovation	22-07-2025	RVR & JCCE	IEEE PES SB Chapter RVR	Participated
3.	L24EE132	Inti Sattibabu	IEEE WIE & Event	04-07-2025	RVR & JCCE	IEEE PES SB Chapter RVR	Participated
4.	L24EE140	Pasalayyagari Varun	Techsculpt: Crafting Careers through AI and Innovation	22-07-2025	RVR & JCCE	IEEE PES SB, Chapter RVR	Participated
5.	L24EE143	Rachamreddy Dastagiri Reddy	Techsculpt: Crafting Careers through AI and Innovation	22-07-2025	RVR & JCCE	IEEE PES SB Chapter RVR	Participated
6.	L24EE147	Yenni Lekhara Rao	Techsculpt: Crafting Careers through AI and Innovation	22-07-2025	RVR & JCCE	IEEE PES SB Chapter RVR	Participated
7.	L24EE147	Yenni Lekhara Rao	IEEE WIE & Event	04-07-2025	RVR & JCCE	IEEE PES SB Chapter RVR	Participated
8.	Y23EE003	Ankam Gayathri	Techsculpt: Crafting Careers through AI and Innovation	22-07-2025	RVR & JCCE	IEEE PES SB Chapter RVR	Participated
9.	Y23EE054	M.Sarath Kumar	Stemtastic Fun: Inspiring Young Minds	09/10/2025	RVR & JCCE	School Event	Participated
10.	Y23EE061	N.Meghana	Stemtastic Fun: Inspiring Young Minds	09/10/2025	RVR & JCCE	School Event	Participated
11.	L24EE137	M.Ratna Prashith Vardan	Stemtastic Fun: Inspiring Young Minds	09/10/2025	RVR & JCCE	School Event	Participated
12.	L24EE143	R.Dastagiri Reddy	Stemtastic Fun: Inspiring Young Minds	09/10/2025	RVR & JCCE	School Event	Participated
13.	Y23EE058	M.Jayaram Jagadeesh	Stemtastic Fun: Inspiring Young Minds	09/10/2025	RVR & JCCE	School Event	Participated
14.	Y23EE061	Nukala Venkata Sai Lakshmi Meghana	Two day workshop	16 & 17 Sept. 2025	RVR & JCCE	Solar PV unit design Installation and Maintained	Participated
15.	Y23EE061	Nukala Venkata Sai Lakshmi Meghana	ISTE Student Chapter	06/09/2025	RVR & JCCE	Medhanvesh – Aptitude Test	Participated

16.	L24EE137	M.Ratna Preshith Vardhan	IEEE Green Action: Campus Cleanliness Drive	8/10/2025	RVR & JCCE	Volunteer	Participated
17.	L24EE143	K.Dastagiri Reddy	IEEE Green Action: Campus Cleanliness Drive	8/10/2025	RVR & JCCE	Volunteer	Participated
18.	Y23EE058	M.Jayaram Jagadeesh	IEEE Green Action: Campus Cleanliness Drive	8/10/2025	RVR & JCCE	Volunteer	Participated
19.	Y23EE054	M.Sarathi Kumar	IEEE Green Action: Campus Cleanliness Drive	8/10/2025	RVR & JCCE	Volunteer	Participated
20.	Y23EE061	Nukala Venkata Sai Lakshmi Meghana	IEEE Green Action: Campus Cleanliness Drive	8/10/2025	RVR & JCCE	Volunteer	Participated
21.	L24EE124	D.Bhavya Sri	Techsculpt: Crafting Careers through AI and Innovation	22/07/2025	RVR & JCCE	Volunteer	Participated
22.	L24EE124	D.Bhavya Sri	Pathways to Stem: Career Guidance	04/07/2025	RVR & JCCE	Volunteer	Participated
23.	Y24EE002	A.Sri Pranay	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
24.	Y24EE104	U.Harvesh	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
25.	Y24EE073	P.Dhananjai	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
26.	Y24EE100	T.Sai Ram	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
27.	Y24EE014	B.V.Satyanarayan a	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
28.	Y24EE019	CH.Manikanta	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
29.	Y24EE049	K.M.Srikanth	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
30.	Y24EE015	B.Jayapradha	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
31.	Y24EE051	L.Narasimha Nayudu	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
32.	Y23EE090	T.Naga Rajesh	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
33.	Y24EE028	D.Dileep Kumar	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
34.	Y24EE033	G.V.N.Sri Ram	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
35.	Y24EE045	K.Sukesh	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
36.	Y24EE020	C.Akash	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
37.	Y23EE045	K.J.N.Sai Venkat	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
38.	Y23EE046	K.Mokshagna	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
39.	L24EE128	G.Ravi Kumar	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
40.	Y24EE008	B.Vineela	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
41.	Y24EE053	M.Nayana Sri	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
42.	Y24EE040	K.Tejaswini Durga	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
43.	Y24EE037	K.Hema Sirisha	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
44.	Y24EE016	CH.Tanuja	Engineers Day	15/09/2025	RVR & JCCE	Model Expo	Participated
45.	L24EE123	Chintapalli Sai Vamsi	IEEE WIE & Event	04-07-2025	RVR & JCCE	IEEE PES SB Chapter RVR	Participated

46.	Y23EE053	Makineni Ramya	Techsculpt: Crafting Careers through AI and Innovation	22-07-2025	RVR & JCCE	IEEE PES SB Chapter RVR	Participated
47.	Y23EE053	Makineni Ramya	Women in Science Pioneers and Innovations	04-07-2025	RVR & JCCE	IEEE	Participated
48.	Y23EE053	Makineni Ramya	Vidyut Tarang – 2025	28-12-2025	RVR & JC CE	Posto Preso	Participated

Technical Fest

EEE department organized a technical fest ‘VIDYUT TARANG – 2025’ on 26 & 27 December 2025. EEE Department organized 5 events Ohm-Oration (Paper Presentation), Volt-Vox (Poster Presentation), Amp-Architect (Working model), Watt-Whiz(Technical Quiz) and Coulomb-Convergence (Circuit Knowledge Contest).

The event was successfully completed, 119 Teams were participated from 17 Institutions to this two-day national level fest.

Guest Lecture Organized

- A two day workshop on ‘Solar PV Unit Design, Installation and Maintenance’ is conducted in association with HIEE Empowering Engineers PVT LTD, Hyderabad during 16 to 17 September 2025 at Decennial Block Seminar Hall. Speakers are Mr. Madan Mohan Goud Founder& Managing Director, Mr. Md. Zaheer Khan Manager (HIEE).
- An expert lecture is conducted on ‘Career Path Guidance based on Real Life Reflections’ to III/IV B.Tech (EEE) & III/IV B.Tech (CHE) students on 19 September 2025. Sri Eswara Rao Kondapalli, Senior Consultant in Power & Utilites, KPMG India advised students decide using real-life reflections, industry trends, and practical strategies.

Industrial Visit

- All the III year B.Tech EEE students visited 400/220KV Substation, Sattenapalle, on 18 & 19 September 2025, as a part of their short Industrial Visit.
- An Industrial tour for II/IV B.Tech EEE students was organized by the EEE department to KUMAR PUMPS, Tenali on 03 & 04 Sep, 2025.

Seminars/ Workshops/Conferences/Short Term Courses/ Symposia attended by the faculty:

- K. Radha Rani, professor, completed training on POSH ACT 2013, ‘The Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act 2013’,

inclusive of UGC and AICTE regulations, conducted by Tech Trainers and Testers, Pune on 19 July, 2025.

- A.Rama Koteswara Rao, completed 8 Weeks NPTEL-AICTE FDP on ‘Data Science for Engineers’ offered by IIT Madras during July-September 2025.
- A.Rama Koteswara Rao, completed 12 Weeks NPTEL-AICTE FDP on ‘Introduction to Large Language Models (LLMs)’, offered by IIT Madras during July-September 2025
- Y.Sumanth, attended online FDP on ‘Data Analytics Using Power BI’, offered by Atria Institute of Technology (AIT), Autonomous, Bangalore, Karnataka and Annasaheb Dange College of Engineering and Technology, Ashta, Maharashtra. In collaboration with ExcelR Edtech Pvt. Ltd. from 28 July 2025 to 01 August 2025.
- K. Chandra Sekhar, K. Swarnasri, N.C.Kotaiah, G. Veeranjanyulu, P.V. Mahesh, Y. Suri Babu, B.V. Vasantharao, T.R.Chandni, attended ATAL FDP on ‘Integration of Green Energy and AI in Utility and Transportation Systems for shaping Sustainable Smart City Ecosystems’, at R.V.R.& J.C. College of Engineering from 24 to 29 Nov 2025.
- A.Rama Koteswara Rao, attended ATAL FDP on ‘Emerging Power Converter Topologies and Control Methods for Electric Vehicles and Renewable Energy Systems’, offered by NIT Bhopal from 17 to 22 Nov 2025.
- K. Radha Rani, attended a Five Day FDP on ‘E-Mobility & Sustainable Development’ conducted by Marathwada Mitramandal’s college of Engineering, Pune, from 15 to 19 December 2025.

Training & Placement Information:

- The following students of IV/IVB.Tech (EEE) selected by **M/s. Sai Power & Equipments**, during the campus recruitment exercise held on 02nd September, 2025.

S.No.	Regd. No.	Name of the Student	Course&Branch
1	L23EE135	MANDA CHAKRADEV SANTOSH PAVAN KUMAR	B.Tech (EEE)
2	Y22EE029	KANDIMALLA ABHINAV SESHA SRINIVAS	B.Tech (EEE)
3	Y22EE090	VANDANA NARENDRA	B.Tech (EEE)
4	Y22EE094	YAMARTHI ARAVIND BABU	B.Tech (EEE)

- The following students of IV/IVB.Tech (EEE) selected by **M/s. Edutantara** during the campus recruitment exercise held on 29th September, 2025.

S.No.	Regd. No.	Name of the Student	Course & Branch
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1	L23EE121	ADDANKI PRANAVI	B.Tech (EEE)
2	Y22EE053	NAKKARAJU ABHILASH	B.Tech (EEE)

- The following student of IV/IVB.Tech (EEE) selected by **M/s. JSW** during the campus recruitment exercise held on 12th September, 2025.

S.No.	Regd. No.	Name of the Student	Course &Branch
1	Y22EE007	BIKKINA JAHNAVI DEVI	B.Tech (EEE)

- The following student of IV/IVB.Tech (EEE) selected by **M/s. Surya Tech Solutions** during the campus recruitment exercise held on 09th October, 2025.

S.No.	Regd. No.	Name of the Student	Course &Branch
1	Y22EE041	LAGADAPATI SANTHI SRI	B.Tech (EEE)
2	Y22EE056	PALLI LOKESH	B.Tech (EEE)
3	Y22EE063	PRAJAPATH AKASH	B.Tech (EEE)

- The following student of IV/IVB.Tech (EEE) selected by **M/s. AcmeGrade** during the campus recruitment exercise held on 09th October, 2025.

S.No.	Regd. No.	Name of the Student	Course &Branch
1	Y22EE011	CHINAMEDA PRIYA HARSHITHA	B.Tech (EEE)
2	Y22EE063	PRAJAPATH AKASH	B.Tech (EEE)
3	Y22EE068	REDDI SAI PRASANNA	B.Tech (EEE)

- The following student of IV/IVB.Tech (EEE) selected by **M/s. Delphi TVS** during the campus recruitment exercise held on 10th October, 2025.

S.No.	Regd. No.	Name of the Student	Course &Branch
1	L23EE122	ASANAPURAM VASANTHA	B.Tech (EEE)
2	L23EE123	BHUPATHI PURUSHOTHAM	B.Tech (EEE)
3	L23EE124	DONKA DURGA AKHIL	B.Tech (EEE)
4	L23EE125	GADE JAGADEESH	B.Tech (EEE)
5	L23EE128	KALAKODIMI MARKANDEYA HARSHAVARDHAN	B.Tech (EEE)
6	L23EE130	KONDAMUDI KEERTHANA	B.Tech (EEE)
7	L23EE131	KONDETI UDAYKIRAN	B.Tech (EEE)
8	L23EE134	MADDU YAMINI	B.Tech (EEE)
9	L23EE141	PUTTI RAKESH	B.Tech (EEE)
10	L23EE143	RAMAVATH BALAJI NAIK	B.Tech (EEE)
11	L23EE145	SARAGADAM NAGARAJU	B.Tech (EEE)
12	L23EE148	SHAIK NASAR HASSAIN	B.Tech (EEE)
13	L23EE154	UMMADI VENKATA KISHORE	B.Tech (EEE)
14	L23EE156	YALLAMILI VINAY TANDAV	B.Tech (EEE)
15	Y22EE004	BAMMIDI DEEPTHI	B.Tech (EEE)
16	Y22EE007	BIKKINA JAHNAVI DEVI	B.Tech (EEE)
17	Y22EE014	DUGGARAJU VENKATA SAI RADHA KRISHNA MURTHI M	B.Tech (EEE)

18	Y22EE019	GORJA MOHAN	B.Tech (EEE)
19	Y22EE020	GORRE LAKSHMI PRASANNA	B.Tech (EEE)
20	Y22EE022	JANGA RAVIKUMAR	B.Tech (EEE)
21	Y22EE039	KOTA GEETHIKA	B.Tech (EEE)
22	Y22EE040	KUNCHAPU JAGADEESH	B.Tech (EEE)
23	Y22EE041	LAGADAPATI SANTHI SRI	B.Tech (EEE)
24	Y22EE044	MADANA DURGA PRASAD	B.Tech (EEE)
25	Y22EE063	PRAJAPATH AKASH	B.Tech (EEE)
26	Y22EE068	REDDI SAI PRASANNA	B.Tech (EEE)
27	Y22EE070	REPALLE SANJANA	B.Tech (EEE)
28	Y22EE072	SATIPIDAKALA ANILKUMAR	B.Tech (EEE)
29	Y22EE076	SHAIK SADHIK	B.Tech (EEE)
30	Y22EE082	TADI BABY	B.Tech (EEE)
31	Y22EE083	TADISETTY VAMSI KRISHNA	B.Tech (EEE)
32	Y22EE086	UNNAM APARNA	B.Tech (EEE)
33	Y22EE095	YELE ANGEL BLESSY	B.Tech (EEE)

- The following student of IV/IVB.Tech (EEE) selected by **M/s. SL Lumax Limited** during the campus recruitment exercise held on 05th November, 2025.

S.No.	Regd. No.	Name of the Student	Course & Branch
1	L23EE121	ADDANKI PRANAVI	B.Tech (EEE)
2	L23EE126	GENTEM CHARAN	B.Tech (EEE)
3	L23EE129	KANIKUTLA GOVINDA RAJU	B.Tech (EEE)
4	L23EE133	LANDA MANOJ KUMAR	B.Tech (EEE)
5	L23EE136	MEKA NITHIN KUMAR	B.Tech (EEE)
6	L23EE137	NAGURU MOHAMMED ASLAM	B.Tech (EEE)
7	L23EE138	PADAMATA JAHNAVI	B.Tech (EEE)
8	L23EE139	PATAN ALLABHAKSHU	B.Tech (EEE)
9	L23EE144	REDDY CHANDU	B.Tech (EEE)
10	L23EE149	SHAIK SHOUKATH VALI	B.Tech (EEE)
11	L23EE150	SHAIK YUNUS JANI	B.Tech (EEE)
12	L23EE151	SIDIGANI ESWARA RAO	B.Tech (EEE)
13	Y22EE002	ANCHA JAYANTH	B.Tech (EEE)
14	Y22EE005	BAMMIDI NANDU YADAV	B.Tech (EEE)
15	Y22EE009	BOLLA ANUSRI	B.Tech (EEE)
16	Y22EE016	EAGA HARSHAVARDHAN	B.Tech (EEE)
17	Y22EE024	KALANGI SASI KUMAR	B.Tech (EEE)
18	Y22EE026	KAMINENI KRISHNA SAHITHI	B.Tech (EEE)
19	Y22EE035	KILARU ABHINAYA	B.Tech (EEE)
20	Y22EE049	MEGHAVATH ESWAR NAIK	B.Tech (EEE)
21	Y22EE057	PARISE DHEERAJ MALLIK	B.Tech (EEE)
22	Y22EE062	POTTELLA ANITHA	B.Tech (EEE)
23	Y22EE064	PRALAYAKAVERI KOVELAVANTHI	B.Tech (EEE)
24	Y22EE069	REDDY SHANMUKHARAO	B.Tech (EEE)
25	Y22EE074	SHAIK HEPSIBHA HUSSAIN	B.Tech (EEE)

26	Y22EE078	SHAIK SHAHINA	B.Tech (EEE)
27	Y22EE080	SUDARSANAM DEEPIKA	B.Tech (EEE)
28	Y22EE088	VADDIMUKKALA SUBHASH	B.Tech (EEE)
29	Y22EE091	VENNAPUSA DINESH REDDY	B.Tech (EEE)

- The following student of IV/IVB.Tech (EEE) selected by **M/s. TCS** during the campus recruitment exercise held on 12th November, 2025.

S.No.	Regd. No.	Name of the Student	Course &Branch
1	Y22EE044	MADANA DURGA PRASAD	B.Tech (EEE)
2	Y22EE009	BOLLA ANUSRI	B.Tech (EEE)
3	Y22EE014	DUGGARAJU VENKATA SAI RADHA KRISHNA MURTHI M	B.Tech (EEE)
4	Y22EE026	KAMINENI KRISHNA SAHITHI	B.Tech (EEE)

- The following student of IV/IVB.Tech (EEE) selected by **M/s. TVS Sundram** during the campus recruitment exercise held on 16th November, 2025.

S.No.	Regd. No.	Name of the Student	Course &Branch
1	Y22EE058	PASAGADUGULA PARDHAV KRISHNA	B.Tech (EEE)
2	Y22EE065	PULAGAM RAVI TEJA	B.Tech (EEE)

R & D Activities:-

Research Papers Published in Journals:

- K. Radha Rani, K. Swarnasri, ‘Transformative impact of electrical engineering on society, education, academia and industry: a brief review’, Electrical Engineering, Vol. 107, pp. 10879–10897, ISSN: 1432-0487, June 2025.
- Madhavi Latha Pandala, B. Vishnu Varshan, K. Snehith, Y Sumanth, Kancharla Praveen Kumar, G.N.Sowjanya, ‘Real-Time Respiratory Sound Classification For Remote Diagnostic Systems Utilizing Deep Learning and Spectrum Analysis’, Journal of Theoretical and Applied Information Technology, Vol.103, No.13, July 2025.
- R. Punyavathi, A. Pandian , Vijaya Huchche , Nelluri China Kotaiah , Busireddy Hemanth Kumar , Arvind R. Singh, ‘Performance Evaluation of Cascaded Converter-Based Hybrid Power Supply for PV-Assisted Light Electric Vehicle’, International Journal of Electrical and Electronics Engineering, Vol. 12, Issue 8, pp. 246-256, ISSN: 2348-8379, August 2025.
- Ankineedu Prasad Padamata, Gudapati Sambasiva Rao, ‘Performance Improvement and Stability Enhancement in a Grid Connected PV-DFIG Hybrid System’, WSEAS Transactions on circuits and systems, Vol. 24, pp. 157-164, Aug 2025.
- Battula Veera Vasanth Rao, Dr K. Padmavathi and Dr K.Sravanthi, "Comparison of advanced signal decomposition techniques for the classification of PQDs by machine learning algorithms", Scientific Reports, Vol. 15, pp.2045-2322, Sep 2025.

- Krovvidi S B Ambika , M.Selvi , Pallavi Sachin Patil , V. Rama Krishna, N.C. Kotaiah , AMIT Verma, ‘Adaptive Crowd Feedback Strategies For Improved Wireless Network Efficiency’, Journal of Theoretical and Applied Information Technology, Vol. 103,Issue 19, pp. 7933-7943, ISSN:1992-8645, Oct 2025.
- Veera Narasimha Murthy Mogilicharla, Gudapati Sambasiva Rao, ‘Optimized PI Control for Power Flow and DC Link Voltage Regulation in a PV-Wind-Battery Microgrid using Grey Wolf Optimization’, Journal Vidnovluvana Energetika, No. 4(83), ISSN: 2664-8172, pp.18-33, Dec 2025.

Paper Presentations in Conferences

- Rama Koteswara Rao, Kandipati Rajani, Ravindranath Tagore Yadlapalli, ‘Speed Control of DC Motor Using Fractional Order PI Controller Optimized by ANFIS Algorithm’, IEEE International Conference on Electrical, Electronics and Computer Science with Advanced Power Technologies – A Future Trend (ICE2CPT 2025), organized by National Institute of Technology Jamshedpur, in association with the IEEE Kolkata Section, IEEE Industrial Electronics Society, and IEEE Student Branch, NIT Jamshedpur, held from 29 to 31 October 2025.



400/220KV Substation, Sattenapalle, short Industrial Visit



KUMAR PUMPS, Tenali short Industrial Visit

EDITORIAL BOARD

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