



**POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO
COLLEGE OF ENGINEERING & TECHNOLOGY**
(AUTONOMOUS)

SPONSORED BY SKPVV HINDU HIGH SCHOOLS COMMITTEE, Estd : 1906
APPROVED BY AICTE, NEW DELHI, AFFILIATED TO JNTU KAKINADA



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Details of Expert Lectures in the A.Y.2024-25

S. No	Subject	Topic Covered	Date	Resource Person With Designation
1	Unlocking EV Opportunities	EV Technology & Opportunities	17-08-2024	Dr.Somalakshmi Venkata Sravan Kumar, Specialist in ZF India PVT.LTD
2	Career Opportunities	Electrical Engineer Job Opportunities	20-08-2024	Mr. Jayanth Koganti, Assistant Engineer, APCPDCL, Gandhi Hills, Vijayawada
3	AI-Powered Power Electronics	AI Solutions for Power Electronics Applications	19-10-2024	Dr.Shankar Peddapati Assistant Professor, NIT AP
4	Research Roadmap	A Seminar On Research Design & Strategy	09-01-2025	Dr. Majahar Hussain Mahammad, Asst. Prof, King Khalid University, Saudi Arabia, Abha

5	Awareness on Necessity and Importance of Water	Every Drop Counts Every Action Matters	22-3-2025	Mr.Prabhakar Rao Thota Advisor Tech Govt. Of AP & Former Engineer - in chief, Rural Water Supply & Sanitation Dept
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Department of Electrical and Electronics Engineering

Details of Expert Lectures in the A.Y.2023-24

S. No	Subject	Topic Covered	Date	Resource Person With Designation
1	How GATE Opens Doors to Career Growth	Career Opportunities through GATE	10-08-2023	Mr.Sarma NVSBS Vedantam, Director – Veda Gate, Academy
2	Achieving Your Dream Job	PSU Job No More A Dream	09-10-2023	Mr. Pabba Ramesh, Senior Engineer, ACE Academy
3	How to Conserve Energy	Energy Conservation & its Importance for Sustainable Development	18-12-2023 & 19-12-2023	Dr. Jyothilal Nayak Bhatothu, Faculty of EEE Dept & Associate Dean, Academics, APIIT, RGUKT, Nuzvid
4	Challenges and Opportunities Across Sectors	Job Opportunities on EV Sector & Introduction to Model Based Development	06-04-2024	Dr Somalakshmi Venkata Sravan Kumar, Specialist in ZF India Pvt.Ltd
5	The Power and Potential of Automation	Automation Industry	10-04-2024	Mr.N.Krishna Chaitanya Control & Protection Engineer, Siemen's Energy-Germany



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COLLEGE CODE : KT

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Details of Expert Lectures in the A.Y.2022-23

S. N o	Subject	Topic Covered	Date	Resource Person With Designation
1	Optimizing Satellite Stability	Attitude Control of Small Satellites in Low Earth Orbit	05-08-2022	Prof. Shilpee Prasad, Faculty in Birla Institute of Technology & Science BITS, Pilani
2	A New You	Lose Your Fat	07-09-2022	Dr. Sushma Gumma, Award Winning Holistic Nutritionist, Anu Hospital.
3	From Preparation to Perfection	How to Crack Gate	13-10-2022	Mr. Basha Senior Faculty in ACE Engineering Academy, Vijayawada.
4	A Comprehensive Guide to Layout Design	VLSI Layout Design	26-11-2022	Mr. Arun Mondal Senior Layout Design Engineer, Samsung, Bangalore

5	Sustainable Development through Energy Efficiency	Energy Conservation and its Importance for Sustainable Development	16-12-2022	Mr. Srinivasa Chary Enugurthi Executive Engineer & Chairman, Energy Conservation Mission
6	Optimizing EV Performance	Control of the Electrical Motor Drives for Electrical Vehicle Application	02-03-2023	Dr. T Vinay Kumar, Assistant Professor, NIT Warangal, Adjunct Faculty of University of New South Wales, Sydney, Australia.



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Details of Expert Lectures in the A.Y.2021-22

S. No	Subject	Topic Covered	Date	Resource Person With Designation
1	Green Energy Fundamentals	Energy Conservation	20-12-2021	A V L K Jagannadha Sarma Dy.EE in APEDCL
2	Computer Aided Design	Industrial Applications of Computer Aided Design (CAD) in Engineering	23-12-2021	Mr.Kancherla Nagu Manager
3	Applications and software used in Electrical Engineering	Recent Advances in Electrical Engineering	8-4-2022	Dr.V.Ravi Prasad Principal Narayana Engineering College Gudur
4	Communication skills for Budding Engineers	Communication skills and Body Language	20-5-2022	Dr.V.Vijaya Durga Prasad Professor MBA Department PSCMRCET

5	Development and Analysis of control strategies for Single stage Multilevel Grid-Tied Converter configurations employed in Hybrid Energy	Multi Level Grid Converter Configurations	25-5-2022	Dr.N.Hari Charan Department of EE NIT-AP
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Details of Expert Lectures in A.Y.2020-21

S.No	Subject	Topic Covered	Date	Resource Person With Designation
1	Indian Tradition and Culture	A seminar on the essence of Indian traditional knowledge	19-2-21	Mr.CH.Kishore Reddy State Coordinating Member Vignana Bharathi
2	Linear IC Applications and Pulse and Digital Circuits	design of ASIC/SOC integrated circuits	12-1-21	Mr.S.T.Srikanth Director Invecas,Hyderabad
3	Power Electronics	necessity of power electronics in engineering	29-12-21	Dr.O.Chandra Sekhar Dept of EEE NIT,Srinagar



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Details of Expert Lectures in A.Y.2019-20

S.No	Subject	Topic Covered	Date	Resource Person With Designation
1	Power systems	Necessity and importance of energy conservation	20-12-19	Mr.M.Durga Prasad Retd.Chief Engineer APSPDCL Vijayawada Zone
2	Carrier oriented	Dream Big Achieve Big	18-02-20	Mrs.Sancy Samuel Electrical Engineer VTPS APGENCO Vijayawada Mrs.Keerthi Latha Branch Manager Bank of Baroda Gannavaram Branch
3	Carrier oriented	Successful Traits for Successful placements	17-12-19	Mr.S.Manikanta TPO

