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. N	Subject	Topic Covered	Date	Resource Person With Designation
1	Unlocking EV Opportuniti es	EV Technology & Opportuniti es	17-08-2024	Dr.Somalakshmi Venkata Sravan Kumar, Specialist in ZF India PVT.LTD
2	Career Opportuniti es	Electrical Engineer Job Opportuniti es	20-08-2024	Mr. Jayanth Koganti, Assistant Engineer, APCPDCL, Gandhi Hills, Vijayawada
3	AI-Powere d Power Electronics	AI Solutions for Power Electronics Application s	19-10-2024	Dr.Shankar Peddapati Assistant Professor, NIT AP
4	Research Roadmap	A Seminr 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	Every Drop Counts Every Action Matters	22-3-2025	Mr.Prabhakar Rao Thota Advisor Tech Govt. Of AP & Former Engineer - in chief,
	of Water			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. N o	Subject	Topic Covered	Date	Resource Person With Designation
1	How GATE Opens Doors to Career Growth	Career Opportunties 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 Opportunitie s 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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Department of Electrical and Electronics Engineering

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

S. N o	Subject	Topic Covered	Dat e	Resource Person With Designation
1	Optimizing Satellite Stability	Attitude Control of Small Satellites in Low Earth Orbit	05-08-2 022	Prof. Shilpee Prasad, Faculty in Birla Institute of Technology & Science BITS, Pilani
2	A New You	Lose Your Fat	07-09-2 022	Dr. Sushma Gumma, Award Winning Holistic Nutritionist, Anu Hospital.
3	From Preparation to Perfection	How to Crack Gate	13-10-2 022	Mr. Basha Senior Faculty in ACE Engineering Academy, Vijayawada.
4	A Comprehensi ve Guide to Layout Design	VLSI Layout Design	26-11-2 022	Mr. Arun Mondal Senior Layout Design Engineer, Samsung, Banglore

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5	Sustainable	Energy	16-12-2	Mr. Srinivasa Chary Enugurthi
	Developmen	Conservation	022	For softing For single 200 Chairman
	t through	and its		Executive Engineer & Chairman,
	Energy	Importance for		Energy Conservation Mission
	Efficiency	Sustainable		
		Development		
6	Optimizing	Control of the	02-03-2	Dr. T Vinay Kumar,
	EV	Electrical Motor	023	A D C NITT M
	Performance	Drives for		Assistant Professor, NIT Warangal,
		Electrical Vehicle		Adjunct Faculty of University of
		Application		New South Wales,
				Sydney, Australia.



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Department of Electrical and Electronics Engineering

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	20-12-202	A V L K Jagannadha Sarma Dy.EE in APEDCL
2	Computer Aided Design	Industrial Applications of Computer Aided Design (CAD) in Engineering	23-12-202	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	Multi Level Grid	25-5-2022	Dr.N.Hari Charan
	and Analysis of	Converter		Department of EE
	control	Configurations		Department of LL
	strategies for			NIT-AP
	Single stage			
	Multilevel			
	Grid-Tied			
	Converter			
	configurations			
	employed in			
	Hybrid Energy			



P. S. R. C. M. R. COLLEGE OF ENGINEERING & TECHNOLOGY

KOTTHA PETA, VIJAYAWADA - 520001.

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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 essesnce 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		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

