

## LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(An Autonomous Institute, Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada) Accredited by NAAC with "A" Grade and Accredited by NBA

Jonnada (Village), Denkada (Mandal), Vizianagaram Dist – 535 005

Phone No. 08922-241111, 241112

E-Mail: lendi\_2008@yahoo.com

Website: <u>www.lendi.org</u>

## **Department of Electronics and Communication Engineering**

## LIET/ECE/S6/2021-22

Academic Year:2021-22

## List of Projects & Paper Publications

S.No	Roll No	Student Name	Project Guide	Title of the Project	Publication Details
1	18KD1A0409	Andaluri Sowjanya	S. Durga Madhuri	Design of Power Consumption Monitoring and Theft Detection System using IoT	Durga Madhuri Siripurapu, Andaluri Sowjanya, Allam Indravathi, Ahmad Raza
	18KD1A0404	Allam Indravathi			Khatha,"Power Consumption Monitoring System Using IoT", Journal Of Innovation In Electronics And Communication
	18KD1A0402	Ahmad Raza Khatha			Engineering, Vol.11(2), July – Dec. 2021@ISSN 2249-9946
2	18KD1A0454	Gurrala Sahiti	S. Suresh Kumar	Design of Smart Helmet using IoT Technology for Safety and Security	S. Suresh kumar, V.Y.S.S. Sudirpatnaikuni, J.Priyanka,," Design of Smart Helmet Using
	18KD1A0432	Chilakalapudi Manohar			IOT Technology for Safety and Security", "Journal of Embedded Systems & Its
	18KD1A0410	Ankam Tony Varun			Applications", Page 53-65 © Mantech Publications 2022
3	18KD1A0468	Kalepu Akhila	M. Sujatha	Dual-Sense Polarized Dielectric Resonator Antenna with Metamaterial as Superstrate	M. Sujatha, M. S. Anuradha, R. Ramana Reddy and A. Kalepu, "Dual-Sense
	18KD1A04C0	Pasumarthi Bhaskar			Polarized Dielectric Resonator Antenna with Metamaterial as Superstrate," 2023 IEEE
	18KD1A04B0	Muvvala Anusha Sai			Wireless Antenna and Microwave Symposium (WAMS), Ahmedabad, India, 2023, pp. 1-3, doi: 10.1109/WAMS57261.2023.10242880.

4	18KD1A0408	Anakapalli Chandra Pavan Kumar	N. Raja Sekhar	Antenna for Wideband Applications	P. M. Kumar, N. K. Darimireddy, R. R. Reddy and A. C. P. Kumar, "A Leaf Shaped
	18KD1A0441	Ejjada Meghana			Patch Antenna for Wideband Applications," 2023 IEEE Wireless Antenna and
	18KD1A0436	Davala Durga Prasad			Microwave Symposium (WAMS), Ahmedabad, India, 2023, pp. 1-5, doi: 10.1109/WAMS57261.2023.10242949.

HOD-ECE Head of the Department Dept. of Electronics & Communication Engg. LENDI Institute of Engineering & Technology Jonnada (Vill), Denkada (Mdl.) Vizianagaram Dist. 535005.