



LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY
(An Autonomous Institute, Approved by AICTE, Permanently Affiliated to JNTU GV)
Accredited by NAAC with “A” Grade and NBA Accredited (ECE, CSE, EEE, MECH)
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Department of Electronics and Communication Engineering

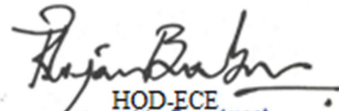
LIET/ECE/S6/2022-23/

Academic Year:2022-23

List of Projects & Paper Publications

S.No	Roll No	Student Name	Project Guide	Title of the Project	Publication Details
1	19KD1A0493	Mamidi Madhuri	Dr. B. Sridhar	Design of IoT and Machine Learning based Approach for Prediction of Water Contamination	M. Madhuri, B. Sridhar, K. Anusha and K. Siddardha, "Design A Voice App Controlled IoT Based Water Tank System," 2023 IEEE International Students' Conference on Electrical, Electronics and Computer Science (SCEECS), Bhopal, India, 2023, pp. 1-5, doi:10.1109/SCEECS57921.2023.10063007.
	19KD1A0464	Kambapu Anusha			
	19KD1A0470	Karri Siddardha			
2	19KD1A0490	Majji Swathi	Mr. S S Kiran	Detection of Pneumonia in Covid-19 Patients using X-ray Images	S.S.Kiran, K.Gurucharan, M.RajanBabu, S.DurgaMadhuri, M.Swathi, M.Sravanthi, "Detection of Pneumonia in COVID-19 Patients Using X-ray Images", International Journal of Radio Frequency Innovations-IJRGI 2023.:Year:2023 Volume:01 Issue:01 Page:13-23 01:13-23
	19KD1A0492	Malliboyina Sravanthi			
	19KD1A0462	Kalla Sai Ganesh			

3	19KD1A0466	Kantubukta Himansu	Mr. S. Suresh Kumar	Designing of Multiple Disease Prediction Model using Machine Learning and Spyder API	K. Himansu, S. Suresh Kumar, K. SuryaKala, J. Sai Mohan(2023), "Designing of Multiple Disease Prediction Model by using Machine Learning and Spyder API", International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.538, Volume 11 Issue VII Jul 2023- Available at www.ijraset.com
	19KD1A0473	Kondaka Suryakala			
	19KD1A0460	Junnuru Sai Mohan			
4	19KD1A04F8	Teella Prathyusha	Dr. B. Sridhar	Development of an Intelligent IoT Toll Collection System for Moving Vehicles using Machine Learning	T. Prathyusha, B. Sridhar, T. Jagadeesh and Y. S. Deepika, "Design an IoT Based Highway Toll Plaza System," 2023 IEEE International Students' Conference on Electrical, Electronics and Computer Science (SCEECS), Bhopal, India, 2023, pp. 1-5, doi:10.1109/SCEECS57921.2023.10063136.
	19KD1A04F5	Tadela Jagadeesh			
	19KD1A04H8	Yerra Swarna Deepika			


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