



ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Accredited by NAAC, Affiliated to JNTU, Kakinada)

(An ISO 9001: 2015 Certified Institution)

Govt Polytechnic Post, ITI Road, ALC Campus, Near Ramesh Hospital, Vijayawada-8


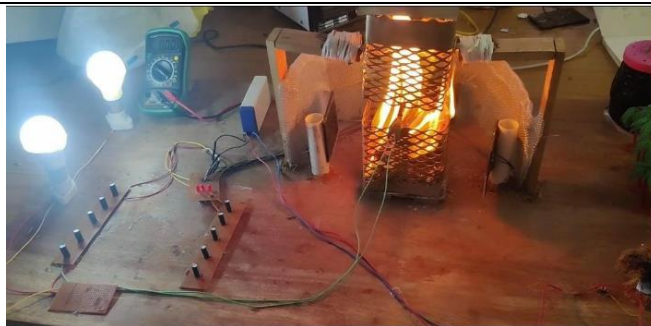

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

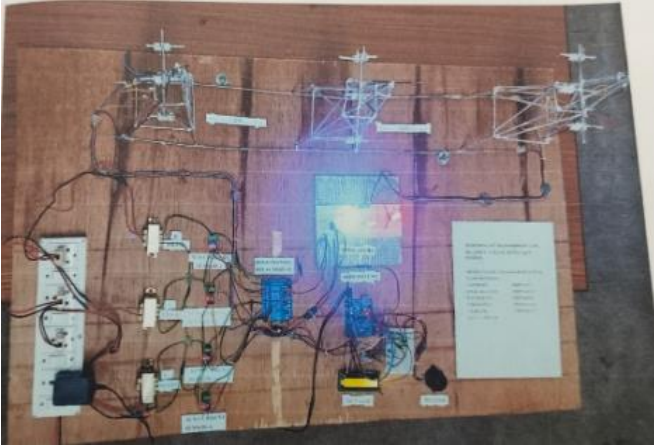
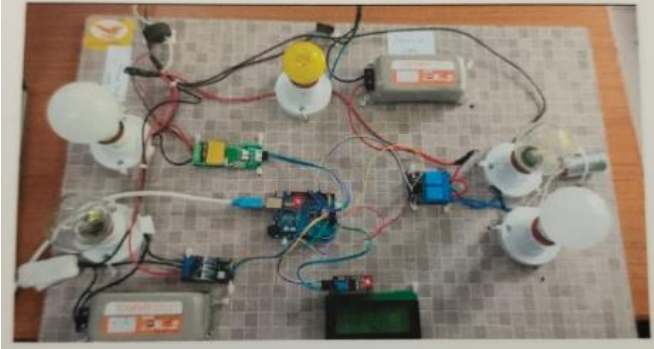

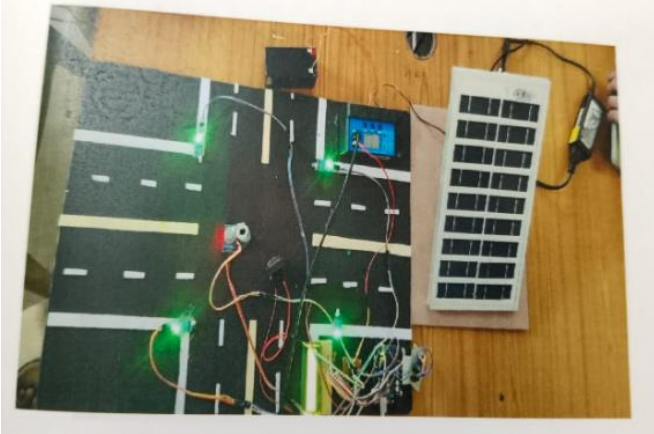
(Accredited by NBA)

IV B.Tech II Semester (A.Y. 2022-2023)

Hardware Projects

ALIET/EEE/Projects/2023

S.No.	Faculty	Title of Working Model/Product	Working Model/Product
1.	Mr. M. Rama Krishna	Design of smart cooler and space heater	
2.	Mrs.V.Anantha Lakshmi	Generation of electricity using waste materials.	
3.	Mr.L.Karunakar	Solar Electric vehicle charging System	

4.	Mr.M.Ramesh kumar	Design Of Transmission Line fault detection and indication to electricity board.	
5.	Mr.M.Ramesh kumar	Hardware implementation of over voltage and under voltage protection system	
6	Mr.D.Ravi Kiran	Battery Health Monitoring Unit	
7.	Mr.L.Karunakar	Design and implementation of an IOT based smart Traffic system using Renewable sources	




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8.	Mr.G.G.Swamy	Design and Implementation of Hybrid power generation system.	
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