

**UNIVERSITY COLLEGE OF ENGINEERING & TECHNOLOGY FOR
WOMEN, KAKATIYA UNIVERSITY, WARANGAL.**

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

B Tech IV/IV I Semester

Project Work Details A-Y:2020-2021

Batch No.	Sl.No	Name of the student	Roll no .	Name of the Guide	Name of the project	Remarks
01	01	V.Sreevani	57	M. Surendar	An overview and comprehensive evaluation of current fed isolated Bidirectional DC/DC converter	
	02	Shreya	62L			
	03	G.SuprajaVarenaya	66L			
	04	L.Aishwaraya	34			
	05	M.Sarojini	37			
Batch no.	Sl.No	Name of the student	Roll no.	Name of the Guide	Name of the project	Remarks
02	01	G.keerthana	23	M. Surendar	Grid Connected Photo Voltaic System	
	02	Ambati Supraja	61L			
	03	D.Esther rani	11			
	04	V.Vaibhava	56			
	05	Y.Cherishma	59			
	06	Sony	35			
Batch no	Sl.No	Name of the Student	Roll no.	Name of the Guide	Name of the project	Remarks
03	01	V.Sharanya	58	T.Venkatesh	Emergency Back Up Power Supply To Critical Loads In Power Distribution Network Using E-Bike Technology In Disaster Conditions	
	02	M.Srilekhya	67L			
	03	Battu Sushma	04			
	04	B.Prabhata Ratna	02			
	05	Isampalli Pallavi	24			
	06	K.Vasavi	33			
Batch No.	Sl. No	Name of the Student	Roll No.	Name of the Guide	Name of the Project	Remarks
	01	Aqsa Siddiqua	01		Implementation of smart grid technology in distribution system	
	02	R.Bhavana	44			
	03	P.Keerthana	41			

04	04	K.Vijaya	32	T.Venkatesh		
	05	K.Sravani	28			
	06	K.Sandhya	26			
Batch No.	Sl. No	Name of the Student	Roll No.	Name of the Guide	Name of the Project	Remarks
05	01	B.Navya Deepthi	08	Y Yashaswini	Enhancing the charging process of electric vehicles at residential homes	
	02	M.Akhila	38			
	03	G.Jayasri	18			
	04	K.Sravya	29			
	05	K.Amulya	27			
	06	E.Manogna	64L			
Batch No.	Sl. No	Name of the Student	Roll No.	Name of the Guide	Name of the Project	Remarks
06	01	Y.Asmitha	60	Y Yashaswini	Home Automation Using IR Remote Control System.	
	02	R.Sankeerthana	45			
	03	Sk.Reshma	51			
	04	M.Dhanusha	68L			
	05	Sk.Afshaanahmed	50			
	06	P.Ramya	42			
Batch No.	Sl. No	Name of the Student	Roll No.	Name of the Guide	Name of the Project	Remarks
07	01	G.Mounika	16	T.Venkatesh	Power Theft Identification and Remote Monitoring of Power Distribution Transformer using Modern Digital Technologies	
	02	G.Pallavi	15			
	03	Ch.Sushma	10			
	04	G.Anusha	14			
	05	B.Divya	03			
	06	G.Vijaya	20			
Batch No.	Sl. No	Name of the Student	Roll No.	Name of the Guide	Name of the Project	Remarks
08	01	A.Revathisree	63L	T.Venkatesh	Restoration of Power Distribution Network Using Distributed Energy Resources For Critical Load	
	02	M.Sukruthi	39			
	03	K.Ushasri	31			

	04	P.Divya	43		Conditions During Natural Disasters	
	05	M.Divya	36			
	06	K.Pradeepa	25			
Batch No.	Sl. No	Name of the Student	Roll No.	Name of the Guide	Name of the Project	Remarks
09	01	G.Soujanya	22	Y Yashaswini	Solar powered efficient mini inverter	
	02	E.Akhila	65L			
	03	Madhavi	48			
	04	G.Anusha	21			
	05	V.Chandrika	55			
	06	S.Bhavana	46			
Batch No.	Sl. No	Name of the Student	Roll No.	Name of the Guide	Name of the Project	Remarks
10	01	S.Amulya	54	Y Yashaswini	Thermoelectric Power Generation Using TEG and DC-DC Boost Converter.	
	02	Sana Thamreen	47			
	03	M.Ramya	40			
	04	S.Soumya Sri	49			
	05	Ch.Varshini	09			
	06	B.Gayathri	07			
Batch No.	Sl. No	Name of the Student	Roll No.	Name of the Guide	Name of the Project	Remarks
11	01	B.Nikitha	06	M. Surendar	Comparative Study of Electric vehicle Charging on Grid-integration Technique.	
	02	G.Nagajyothi	17			
	03	S.P.Mythilee	53			
	04	D.Mamatha	12			
	05	B.Vasanth	05			
	06	G.Shireesha	19			

Yashaswini