GOVERNMENT POLYTECHNIC, TADIPATRI

DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING SECTION

FACULTY DETAILS

1. Faculty Profile

Name	K LALITHA
Designation	LECTURER IN EEE
Department	ELECTRICAL AND ELECTRONICS ENGG.
PhoneNumber	9704243124
EmailID	Lalithareddy.c@gmail.com
Dateofjoininginthe Department	12-11-2013
DateofjoininginthePresent institute	13-01-2022

2. EducationalQualifications

Qualification	Specialization	Date of Passing(DD-MM-YYYY)	University/Board
UG(B.Tech)	EEE	APRIL-2008	INTELL ENGINEERING COLLEGE JNTUH,HYDERABAD
PG	ELECTRICAL POWER SYSTEMS	30-04-2013	JNTUA,ANATAPUR

3. Teaching&Industry Experience

Experience Type	Institution/Organization	Duration (From–To)	Total Years
Teaching	Govt.Polytechnic for Women, Simhadripuram	12-11-2013 to 26-05-2017	12
	Govt.Polytechnic,Uravakonda	27-05-2017to 12-01-2022	
Teaching	Govt.Polytechnic,Tadipatri	13-01-2022 to till date	

5. Research& Publications

S.No	TitleOf Paper Publication/Conference	DescriptionOfPublication/Conference	Year
1.			

6. ProfessionalMemberships(MembershipinProfessionalBodies(IEEE,ISTE,IEI,etc.))

S.No	NameOftheProfessional Bodies	Type Of Membership	MembershipNumber
1.	IEI	LIFETIME MEMBER	

7. Workshops/FDPs/STTPs Attended

S.No	Academic Year	NameOfTheTraining Program	Institute&Place Of TheTraining	Duration
1	2023-2024	INDUSTRIAL TRAINING	APGENCO	2 WEEKS
2	2020-2021	Competency Based Lab Instruction in EEE	NITTTR CHENNAI	1 WEEK
3	2018-2019	INDUCTION PROGRAMME	NITTTR CHENNAI	2 Weeks
4	2018-2019	INDUSTRIAL CONTROL USING PLC,PNEUMATICS AND LABVIEW AND MATLAB PROGRAMMING	NITTTR CHENNAI	2 Weeks

5	2017-2018	BASIC COURSE ON PLC	NITTTR CHENNAI	1 WEEK
5	2017-2018	WORKING WITH ELECTRICAL CAD	NITTTR CHENNAI	1 WEEK
6	2017-2018	SENSOR APPLICATIONS USING MyRIO with LabVIEW	NITTTR CHENNAI	1 WEEK
7	2014-2015	EDUCATIONAL VIDEO FILM MAKING WORKSHOP FOR CIRCUIT BRANCH TEACHERS	NITTTR CHENNAI	1 WEEK

- **MOOCs/NPTEL/SWAYAMCertifications:**

S.No	Academic Year	MOOCs/NPTEL/ SWAYAM	Course Name	Duration
1	2025-2026	SWAYAM	Intellectual Property Rights	8 WEEKS
2	2025-2026	SWAYAM	Research Ethics and Plagiarism	8 WEEKS
3	2025-2026	SWAYAM	Research Ethics and Publications	8 WEEKS
4	2024-2025	NPTEL	Smart Grid: Basics to Advanced Technologies	12 WEEKS
5	2024-2025	NPTEL	Power System Dynamics, Control and Monitoring	12 WEEKS
6	2023-2024	NPTEL	Adance Power Electronics and Control	8 WEEKS
7	2023-2024	NPTEL	Sustainable Power Generation Systems	12 WEEKS
8	2024-2025	MOOCs	Module 1: Orientation towards Technical Educationand Curriculum Aspects	8 weeks
9	2024-2025	MOOCs	Module 2: Professional Ethics and Sustainability	8 weeks
10	2024-2025	MOOCs	Module 3: Communication Skills, Modes and Knowledge Dissemination	8 weeks
11	2024-2025	MOOCs	Module 4: Instructional Planningand Delivery	8 weeks
12	2024-2025	MOOCs	Module 5: Technology Enabled Learning and Life-long Self Learning	8 weeks
13	2024-2025	MOOCs	Module 6: Student Assessment and Evaluation	8 weeks
14	2024-2025	MOOCs	Module 7: Creative Problem Solving, Innovationand Meaningful R&D	8 weeks
15	2024-2025	MOOCs	Module 8: Institutional Management and Administrative Procedures	8 weeks