



Department Details for Website

Name of the Department: Electrical and Electronics Engineering

1. Vision:

- To produce graduates with foundation in electrical and electronics engineering who can cater to the dynamic needs of the industry and to provide a diverse and stimulating environment for research

2. Mission:

- To enhance the industrial relationship for improving the quality of engineering graduates
- To promote excellence in teaching, Research and contribution to the society.
- To Provide balanced technical education for equipping the graduates to work in multi disciplinary field
- To establish the necessary infrastructure to meet the industrial and R&D needs.

3. About the Department:

- The Department of electrical and electronics engineering was started in the year 2009 to equip the student with confidence necessary to contribute the society by performing in the respective chosen field of endeavor.
- The Department's mission is to generate employable electrical engineering graduates with knowledge, skill and ethics; provide them with professional and soft skill necessary to lead successful career and peaceful life.
- The department has a team of committed faculty members who are not only well qualified but are backed by rich industrial/ teaching/ research experience

- The department is well equipped with excellent laboratory with Wi-Fi facilities

4. Laboratory Facilities:

Laboratory Name
Electrical Circuit Laboratory
Engineering practice Laboratory
Electronics laboratory
Linear and Digital Integrated Circuits Laboratory
Electrical Machines Laboratory -I
Control and Instrumentation Laboratory
Electrical Machines Laboratory -II
Power Electronics and Drives Laboratory
Power Systems and Simulation laboratory

Equipment Details.

Equipment Name	Cost
Electrical Equipments	7,00,000

5. Software Available:

Software Name
MATLAB

6. Value Added Course (VAC):

VAC Name

Electrical power system
Intelligent optimization techniques using MATLAB
Energy Audit and Management
Electrical safety
Automotive Electronics
Wind Energy Conversion System

Faculty In charge	
Name	Ms.D.Banupriya
Designation	Lecturer
Qualification	B.E
Experience	4 years

7. Faculty Profile:

- All the faculty details of our department (both active and inactive) in the following table.

Faculty Profile		
1	Name:	Ms.D.Banupriya
	Designation	HOD

	Qualification	B.E
	Experience	4 years
2	Name:	Mr.M.Matheshwaran
	Designation	Lecturer
	Qualification	M.E
	Experience	2 years
3	Name:	Mrs.S.Sridevi
	Designation	Lecturer
	Qualification	B.E
	Experience	2 years

8. Placement Coordinator:

Faculty Incharge		
1	Name:	Ms.D.Banupriya
	Designation	Lecturer
	Qualification	B.E
	Experience	4 years

9. Clubs and Activities

○ Communication Skill Development club

Faculty Incharge		
1	Name:	Mrs.S.Sridevi
	Designation	Lecturer
	Qualification	B.E
	Experience	2 years

○ Career Guidance club

Faculty Incharge		
1	Name:	Mr.M.Matheshwaran
	Designation	Lecturer
	Qualification	M.E
	Experience	2 years

○ **Entrepreneurship Development Club**

Faculty Incharge		
1	Name:	Ms.D.Banupriya
	Designation	Lecturer
	Qualification	B.E
	Experience	4 years

○ **VAC club**

Faculty Incharge		
1	Name:	Mr.M.Matheshwaran
	Designation	Lecturer
	Qualification	M.E
	Experience	2 years