

## Personal information

Name: G.Prasanna Rani

Photo :



Contact No./ e-Mail

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Current Designation

Assist Professor

PG-Qualification

M.Tech VLSI SYSTEM DESIGN

UG

B.TECH-ECE

Experience :

Teaching :6 Years

Industrial: Nil

Total :6 Years

Subjects Thought :

Linear and Digital Integrated Circuits, Cellular Mobile Communication, Satellite Communication, Electro Magnetic Interference and Electro Magnetic Compatibility, Electronic Measurements and Instrumentation, TSSN.

Labs Handles

IC HDL Lab, EPDC Lab, MWE Lab, DC Lab.

Achievements

Qualified Gate -2018.

### **Work shop and Quality Up-gradation Programs attended /participated:**

- Participated in the Two Weeks Faculty Development Programme (FDP) on “Signal & Transform Techniques and their Applications”, 2018 ,from ECE Department of CMRCET, In Association with E & ICT Academy, NIT Warangal,
- Participated in the One Week Faculty Development Programme (FDP) on “Advances in wireless communication systems”, 2017, conducted by department of ECE, CMRCET, Hyderabad.
- Participated in Faculty Development program on “Effective teaching methodology”, 2012, Organized by Noble group of institutions, Junagadh, Gujarat.
- Participated in Faculty Development program on “Teaching- Learning- Methodologies”, 2008, organized by Sarada institute of technology and science, Khammam.

### **Journals (National / International) :**

1. RESCUE BOT FOR BORE WELL ACCIDENTS, IJRAT, April, 2017.
2. Traffic signal control system in emergency by using solar and wind energy, IJESC, April, 2017.