



# Bapatla Women's Engineering College

BAPATLA - 522101, Bapatla (Dist), A.P

(Sponsored by The Bapatla Education Society)

Approved by AICTE-New Delhi, Affiliated to Acharya Nagarjuna University  
An ISO 9001: 2015 Certified Institution

Estd : 2009



## FACULTY PROFILE

1. **Name and Designation** : Pratyusha Pushadapu , Assistant Professor
2. **Department** : Electronics and Communication Engineering
3. **Date of Birth** : 03-08-1987
4. **Date of Joining** : 12-06-2023
5. **Faculty id** : 1-44048973702
6. **Educational Qualification** : (Ph.D) (Antennas) , M.Tech(VLSI Design), B.Tech(ECE)
7. **Work Experience: 15 Years 3 Months**
  - **Teaching** : 15 Years 3 Months
  - **Research** : NIL
  - **Industry** : NIL
  - **Others** : NIL
8. **Area of Specialization** : Antennas
9. **Courses Taught at: UG Level: 15 Courses** **PG Level: NIL**



- Research Methodology
- Python Programming
- Electrical Circuit Analysis
- Wireless Communication and Cellular Networks
- Switching Theory and Logic Design
- Sensor Networks
- Digital IC Design
- Linear IC Design
- VLSI Design
- Digital Logic Design
- Optical communication
- LDICA
- Structured Digital Design
- Pulse and digital circuits
- Control systems

**10. Research/ Project Guidance: 32**

**U.G: 30**

**Master: 02**

**11. Patents: NIL**

**Obtained: NIL**

**Applied: NIL**

**Granted: NIL**

**12. Research Publications(in No's) : 19**

**National Journals : NIL**

**International Journals : 16**

**National Conferences : 01**

**International Conferences : 02**

**Books : NIL**

**Book Chapters : NIL**

**13. No of Workshops/FDP's Participated : 30**

