

Electrical Engineering Department

FACULTY PROFILE

Prof. VAISHNAVI P. PATIL



Qualification:	Diploma in Electronics & telecommunication B.E. in Electronics & telecommunication M.Tech in electronics engineering
Designation:	Assistant Professor
Date of Joining:	03/01/2022
Teaching Exp.:	01 Years (polytechnics) & 03 year (engineering)
Industrial Exp.:	00
Mobile No.:	7020346970
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Subject taught:

Polytechnic Subjects :

1. Microcontroller
2. Digital communication
3. Management
4. communication

Engineering Subjects :

1. Electronic devices and circuits.
2. Electromagnetic field theory
3. Internet of things
4. Power electronics
5. Advance power electronics
6. Network theory
7. Digital image processing

**Research/
Publications:**

1. Rane C.V., Patil vaishnavi, Kulkurni Priyanka, Megha Kadam
“texture classification by using structural texture similarity matrices” ISSN(ONLINE) 2348-7550 Volume no.03, issue no.01, January 2015
2. Patil vaishnavi “Performance evaluation of high speed coherent

optical OFDM system using wiener Hammerstein equalizer”ISSN 2248-9622 volum no.8 issue 7,JULY 2018

**Training/
Workshop
attended:**

1.TWO WEEKS ONLINE NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM ON DEEP LEARNING DURING PERIOD OF 9TH JAN 2023 TO 20TH JAN 2023

2. FDP ON ADOBE EXPRESS WORK SHOP

Role and Responsibilities:

1. University examination co ordinator of E&TC Department
2. Internal Examination co ordinator of e&tc department
3. MKCL COORDINATOR
4. EXTERNAL SENIOUR SUPERVISOR for REGULAR WINTER examination 2022 SEM 1& 3RD
5. NAAC –
6. DEPARTMENT class coordinator
7. Any other work assigned by HOD/PRINCIPAL

Committee Involvement:

1. Commitee member FC 2254 ADMISSION CELL
2. NAAC-CRITERIA NO.1 Coordinator