Name of Faculty:- Ms. Anjali Durgadas Rochkari
Designation:- Assistant Professor

Email: anjalirochkari@ternaengg.ac.in

Address for Correspondence:

L-04, flat no 305, 3rd floor,

KEDAR CHS cidco , Plot no 08, sector – 21,

Pahse II, Taloja Navi Mumbai - 410208

Professional Qualification:

- **Pursuing Ph.D in Electronics Engineering, 2023**
  Terna Engineering College, Nerul Navi Mumbai.
- **Master of engineering in EXTC , 2016**
  Mumbai University, Maharashtra
- **Bachelor of electronics and Telecommunication Engineering, 2010**
  College of Engineering Osmanabad, Dr. BAMU University, Osmanabad, Maharashtra

Short Biodata:

Presently Working as a Assistant Professor in Electronics and telecommunication engineering department. I have 12 years experience in same field. My area of interest is Radiating systems.

I was a evaluator for Toycathon 2021 which was organized by the Ministry of Education's Innovation Cell
and AICTE., evaluated various toys products.

Major Subjects:

- Random Signal Analysis
- Digital Communication
- Computer Communication Networks

Citation Analysis:

3 citations (h-index 1 and i10-index 0) in google scholar
https://scholar.google.com/citations?user=g40vgvEAAAAJ&hl=en

List of Publication:

Conferences and Workshops Publications:

1) Poonam Kolge, Anjali Rochkari, Shishir Jagtap and Rajiv Gupta, "Low Profile Wideband Stacked Microstrip Antenna Array using RIS and AMC layers", 5TH International Conference on Engineering Research & Innovations, Equinox – 2020

2) AA Chaudhari, A Rochkari, S Kharche, RK Gupta, “Microstrip MIMO/diversity antenna with high isolation for WLAN applications”, Progress In Electromagnetic Research Symposium (PIERS), 887-891, Singhai, China, 2016.

Research and Scholarly Contributions:

- **M. E. Research**:Design and development of High gain MIMO Antenna

Software Tools:

1. Matlab
2. IE3D Zeland
3. HFSS

Professional Association:

- Indian Society of Technical Education (ISTE) - Life Member

Experience:

- Total Teaching Experience:- 12 years

Responsibilities Handled:

- Departmental Exam Coordinator
- College level Admission committee member
- College Level library committee member
- DSP Lab Incharge
- Class Advisor
- Online Cap Incharge.

Declaration
I hereby declare that the foregoing information are correct and complete to the best of my knowledge.

Faculty Name:- Ms. Anjali Durgadas Rochkari

Place: Navi Mumbai