



# Dr. Sumanta Kumar Kundu

## Assistant Professor



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### PROFILE-

An excellent teaching experience of 15 years in the field of Electronics and Communication; 20 years rich and precise technical experience in the elite organization, Indian Air Force;

### EDUCATION

#### **Doctor of Philosophy, Microwave and Antenna**

(Rajiv Gandhi Proudlyogiki Vishwavidyalaya  
Bhopal, Madhya Pradesh)

**2021**

#### **Master of Technology, Microwave Engineering**

MITS Gwalior, MP

**2004**

#### **Bachelor of Engineering, ECE**

(Institution of Engineers Kolkata, West Bengal)

**1999**

### WORK EXPERIENCE

**1. Technical Expert, 20 Years, March 1986 - March 2006 Indian Air Force**

**2. Assistant Professor, 05 Years, August 2006 - December 2011 Bharati Vidyapeeth College of Engineering (BVCOE), Paschim Vihar, New Delhi**

**3. Assistant Professor, January 2012 – Present, Maharaja Agrasen Institute of Technology, Rohini, New Delhi**

### RESEARCH & AREA OF EXPERTISE

**PhD Topic:** Patch antenna conformable to planar and nonplanar surface.

Microwave Engineering, Communication system, Electromagnetic Field Theory & Transmission Line, Optical Communication, Antenna and wave propagation, Switching Theory and Logic Design

### TRAINING AND CERTIFICATIONS

- Number of Faculty Development Programme (FDP) attended: **26**.
- Summer faculty Research Fellow Programme-2011 on Microwave Energy Harvesting and Fabrication of Rectenna, CARE, IIT Delhi, 2011
- Workshops/Seminars/Conferences attended: **26**

### LIST OF PUBLICATION

- International journals (published): **06**
- International journals (communicated): **02**
- Book series: **02**
- International conferences: **10**
- National conferences: **10**

### REFERENCES

Dr. Sanyog Rawat  
Professor  
Manipal University Jaipur, Rajasthan

Dr. P K Singhal  
Professor  
MITS Gwalior

### PERSONAL DETAILS

**Father's Name:** Mr. Ram Mohan Kundu

**Birthday:** October 09, 1966

**Gender:** Male

**Address:** H2/100, Bengali Colony  
Mahavir Enclave, New Delhi  
New Delhi-110045

**Marital Status:** Married

**Nationality:** India