Janendra Pratap
Dr. Rammanohar Lohiya Avadh University, Ayodhya
**Guest Lecturer**
**Department of Electronics and Communication Engineering**
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## 1. Areas of Interest:

Electronics and Communication Engineering

**Research Interest:** Simulation and modelling compact Ultra Wide Band Antenna (
Microstrip Antenna) using 5.5GHz to 10.5GHz frequency**.**

**Teaching Interest:** *UG Subjects:* Antenna and Wave Propagation, Automation and Robotics,
Radar System, Wireless communication, *PG Subjects:* Detection and Estimation, Optical
communication,

## 2. Educational Qualifications:

❖ **PhD Perusing (**Electronics), Dr. Rammanohar Lohia Avadh University, Ayodhya

❖ **M. Tech.** (RF and Microwave Engineering), Subharti University, Meerut, (U.P)

❖ **B.Tech** (Electronics and Communication  Engineering), M.I.T. Bulandshar Noida Road
( U.P)

❖ **High School** (PCMB**) and Intermediate** (PCM) **:** Government Inter College, Faizabad
(UP)

## 3. Professional Experience:

| Sr.No | Name of Employer | Duration | Total Experience |
|-------|------------------|----------|------------------|
| 1. | I.E.T. Dr. R.M.L. Avadh University, Ayodhya | 01 Aug 2015 to till date | 5 Year |

**4.Publications/Journals/Conferences/ Workshops: Participation**

1. Attend workshop on 'Signal processing tools and techniques'.

2. Attend workshop on ' Outcome Based Accreditation for Under graduate Engineering Programms'.

3. One week workshop on '5G & Industrial Internet of things'.

4. Oral presentation of paper on ''How Artificial Intelligence impacting in Real Life Everyday'' in 'National Seminal on Recent Advances in Material Science and Electronics (RAMSE 2019)' Jointly organised by Department of Physics and Electronics, Dr. Rammanohar Lohiya Avadh University, Ayodhya and international Academy of Physical Sciences (IAPS), Ayodhya Chapter. Sponsored by : Department of Higher Education, U.P Government.

5. As a Session Co-ordinator in 'National Seminal on Recent Advances in Material Science and Electronics (RAMSE 2019)' Jointly organised by Department of Physics and Electronics, Dr. Rammanohar Lohiya Avadh University, Ayodhya and international Academy of Physical Sciences (IAPS), Ayodhya Chapter. Sponsored by : Department of Higher Education, U.P Government.

6. Attend 22$^{nd}$ International Conference of International Academy of Physical Sciences

(CONIAPS XXII) on Emerging trends in physical Sciences organised by faculty Of Science Dr. Rammanohar Lohiya Avadh University, Ayodhya.

7. Participate in India international Science festival (IISF 2018) organised by Ministry Of Science and Technology Government of India, Ministry Of Earth Sciences Government of India and Government of Uttar Pradesh.

8. One Week FDP on ROLE of MATRIX LABORATORY (MATLAB) In Advance communication (Matlab2019)

9. Attend one week workshop on Android App Development (AAD2019)

10. Attend Robotics Advance Control with Brainwave Technology (RACBT2019).

11. Participate in Induction Programme for Engineering faculty, organised by Dr. A.I.T. Bangalore.

12. One Week workshop on 'Advance Signal Processing and Robotics' Organised by Dr. A.I.T Bangalore.

**Technical Skills/ Software Proficiency:**

| Operating Systems | Microsoft Windows XP-2/Vista/windows-7,8 |
|---|---|
| Simulation Tool | HFSS, MATLAB, AUTO CAD |
| Technology known(For Software Development) | Java |

| Languages | C, C++, PHP |
|---|---|
| Database | MS-ACCESS |
| Package (For Documentation) | Microsoft Office 2003, 2007 & 2010 |

## Hobbies & Interest:

- Listening to Music.
- Playing Cricket
- Net-surfing for knowledge
- Gardening

## Personal Details:

Name               : Janendra Pratap

DOB              : June 26, 1987

Sex               : Male

Marital Status      : Married

Mother's Name     : Mrs. Jagtaran Devi

Father's Name      : Mr. Jagjeevan Pasad

Current Address     : KAushalpuri Coloney
                            Faizabad–224001, U.P.(INDIA).
E-mail             : janendra1987@gmail.com
Languages Known  : English & Hindi (Reading, writing and speaking).

## Declaration:

I hereby declare that all the information given above is true to the best of my knowledge and belief.

Place:

Date:

Janendra  Pratap