

AICTE- ISTE Approved  
ONE WEEK INDUCTION / REFRESHER PROGRAMME

on

“Modern Trends In Wireless Communication”

(23<sup>rd</sup> July to 28<sup>th</sup> July 2018)

Sponsored and Approved by  
AICTE & ISTE



Organized by  
Department of E&C Engineering



Dr. D.Y. Patil Pratishthan's

Y.B. Patil Polytechnic,  
Sector 29, Akurdi,  
Pune-411044.

Approved by AICTE, New Delhi.  
Affiliated to MSBTE, Mumbai.

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President, **Hon Dr. Sanjay D. Patil**  
Chairman, **Hon Shri Satej D. Patil**  
Director, **Col. S. K. Joshi (Retd.)**

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### CONVENOR

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Principal, Y. B. Patil Polytechnic, Akurdi, Pune.

### CO-CONVENOR

**Mr. S. P. Kulkarni**  
H.O.D. E&C Engineering

### CO-ORDINATOR

**Mrs. P. S. Kulkarni**  
Sr. Lecturer, E&C Engineering

### ORGANIZING COMMITTEE

|  |  |
|--|--|
| <b>Mrs. V. S. Godbole</b><br>Sr. Lecturer, E&C Engg.       | <b>Mrs. S. N. Bhatlawande</b><br>Lecturer, E&C Engg. |
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| <b>Ms. S. H. Thakur</b><br>Lecturer, Science & Humanities. |  |

### CONTACT PERSON

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### Registration Form:

1. Name:-----
2. Designation: -----
3. Educational Qualification: -----
4. Experience: -----
5. Department : -----
6. Organization : -----
7. Address:-----
8. ISTE Life membership No.: -----
9. Contact No.:-----
10. E-mail: -----
11. Hostel Accommodation required: Yes / No

**Date:** \_\_\_\_\_ **Signature of Participant**  
**Place:** \_\_\_\_\_

### Recommendation from Institute Head

The applicant will be permitted to participate  
in the above programme.

**Institute Seal** \_\_\_\_\_ **Signature of Principal**



### ABOUT THE INSTITUTE

Y. B. Patil Polytechnic was established in 1984. The Polytechnic was in Kolhapur and shifted to Pune in 1990 in proximity to Pimpri Chinchwad Industrial Belt. At present the Polytechnic is in Dr. D. Y. Patil Educational Complex Akurdi Pune. The polytechnic has state of the art building and well equipped laboratories. Appreciated and recognized as a front runner in the education scenario.

The institute has become a prominent force in imparting quality education. The group strongly believes that quality education is a stepping stone to progress and success. With a long standing commitment towards quality teaching and learning, the group has nurtured values that go into the making of successful careers. The institute believes in imparting education that will build world citizens of tomorrow. The institute is awarded by “Best Campus award” by ISTE.

### INSTITUTE VISION

To direct our service of education to the students ensuring their development by unfolding & activating their unique potential, creative ability & equipping them with technical & generic skills so that they would prove a talent pool to the industry & society at large.

### INSTITUTE MISSION

We transfer teenage power into technically competent & socially responsible human resource.

### PROGRAMME OBJECTIVES

To discuss latest trends and technology available for Wireless Communications and Networks. The training will provide the opportunities to flourish the knowledge and pursue research in this area.

### PROGRAMME CONTENTS

- Introduction to wireless communication & Networks.
- Spectrum occupancy & Aliasing measurement
- Wireless Sensor Networks.
- Application of Matlab in wireless Communication.
- Underwater Audio Transmission.

### RESOURCE PERSON

The programme will be conducted by the faculty members in concerned field from reputed institutes and speakers from industries.

### WHO CAN ATTEND

Teaching faculty having ISTE Life membership from Electronics, Computer Engineering and Information Technology is preferable.

### REGISTRATION DETAILS

No Registration fees would be charged to participants, as the programme is sponsored by AICTE & ISTE.

**All communication will be through email.**

Filled Registration form in prescribed format must reach to the contact person on or before 14<sup>th</sup> July 2018 through email.

### IMPORTANT DATES

**Last Date of Registration: 14<sup>th</sup> July 2018.**

**Confirmation of selection: 15<sup>th</sup> July 2018.**

**Confirmation from candidate: 17<sup>th</sup> July 2018.**

### ACCOMMODATION

External participants will be provided hostel accommodation. They should intimate the contact person about it or must mention it in Registration form, on or before 14<sup>th</sup> July 2018.

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