


Faculty Profile

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| Name | Mrs. Priyanka Singh |  |
| Designation | Assistant Professor | |
| Department | Applied Science and Humanities | |
| Date of Joining | 10-10-2022 | |
| Qualifications | M. Tech | |
| Research Areas | Instrumentation | |
| e-mail id | Priyanka.singh@coet.in | |
| Total Experience | Teaching(in years): 12 Industry(in years): 0 | |

| List of Publications: | | | | | |
|--|---|--|---------------------|-------------------------------|------------------|
| Journals(National/International): | | | | | |
| S. No. | Title of the Paper | Name (s) of Author(s) | Name of the Journal | Vol. No., Issue No., pp, Year | Publisher |
| 1. | Geometrical Parameters of V shaped Microstrip Patch Antenna. | Priyanka Singh, Sarita Singh, Piyush Kr. Singh | IJARSE | 2015 | (ISSN 2319-8354) |
| 2. | A Glimpse of Protocols of Routing for mobile Ad-hoc Networks. | Sarita Singh, Piyush Singh, Priyanka Singh | IJARCSSE | 2015 | ISSN:2277128X |

| Workshop/FDP attended : | | | |
|--------------------------------|---|---|---|
| S. No. | Name of the Workshop/FDP | Organizer | Date |
| 1. | IoT & Machine Learning | K.J. Somaiya College of Engineering Vidyavihar Mumbai | 1 st June 2020 – 5 th June 2020 |
| 2. | Electronic Product Design | Vidyalankar Institute of Technology Mumbai | 9 th Dec 2019 – 14 th Dec 2019 |
| 3. | Advanced Communication Technologies and Security Aspects | Shah & Anchor Kutcchi Engineering College Chembur, Mumbai | 1 st July 2019 – 6 th July 2019 |
| 4. | Industrial Automation Hands ON | K.J. Somaiya College of Engineering Vidyavihar | 3 rd June to 8 th June 2018 |
| 5. | Pedagogy for Effective Integration of Information and Communication Technologies(ICT) in Engineering Education. | Shah & Anchor Kutcchi Engineering College Chembur, Mumbai | 3 rd May to 8 th May 2018 |
| 6. | Advanced Embedded and Real Time Application Design | Shah & Anchor Kutcchi Engineering College Chembur, Mumbai | 3 rd July to 8 th July 2017 |
| 7. | Design Aspects in CMOS Analog Circuits, ASIC and MEMS | Shah & Anchor Kutcchi Engineering College Chembur, Mumbai | 27 th June to 1 st July 2016 |
| 8. | Recent Trends in Antenna & Wireless Communication | Atharva College of Engineering, Malad | 14 th June to 24 th June 2016 |

| Workshop/FDP organized : | | | | |
|---------------------------------|---|---------------------------------------|--|-------------|
| S. No. | Name of the Workshop/FDP | Organized by | Date | Role |
| 1. | IoT & Interfacing Boards | Department of Electronics Engineering | 20 th May to 31 st May 2020 | Coordinator |
| 2. | Virtual Orientation Program on EDC-I | Department of Electronics Engineering | 18 th July 2020 | Coordinator |
| 3. | Design Aspects in CMOS Analog Circuits, ASIC and MEMS | Department of Electronics Engineering | 27 th June to 1 st July 2016 | Coordinator |

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|----|----------------------------|----------------------|----------------------------------|---------------|
| 4. | Placement Training Session | Placement Coommittee | 16 th June 2020 | Orga niser |
|----|----------------------------|----------------------|----------------------------------|---------------|

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| Membership of Professional Bodies: | |
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| S. No. | Name of the Professional Body |
|--------|-------------------------------|
| 1. | ISTE |
| | LM3824 |
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| Technical and Administrative Responsibilities: |
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| Worked in NAAC Committee |
| Team member in Newsletter |
| Worked in NBA |
| Class Coordinator |
| Worked for ISO Electronics Department |