

**K. J. Somaiya College of Engineering, Mumbai- 77**

(Autonomous College Affiliated to University of Mumbai)

ETRX DEPT: STTP/WS attended etc. by the faculty

<https://docs.google.com/spreadsheets/d/1E6X5zriwZu8UAjFMMhlfHErKYUJ9nC-SvavieW1IR4/edit#gid=516083857>

| <b>Sr. No.</b> | <b>Dept.</b> | <b>Initials</b> | <b>Name of the Faculty</b> | <b>Name of the STTP/WS etc. attended</b>   | <b>Details of organizers of STTP WS etc.</b>             | <b>WS / STTP / Colloquium / Seminar etc. attended</b> | <b>Duration (Days)</b> | <b>Month</b> | <b>Year</b> | <b>Remarks</b>                               |
|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|--------------|-------------|--|
| 1.             | ETRX         | BPK             | Ms. Bharati Khedkar        | Linear Algebra, Statistics, Mathematical Modelling: Hands on                                     | AICT-ISTE Approved STTP at KJSCE                         | STTP  | 1 Week                 | January      | 2019        |  |
| 2.             | ETRX         | RTD             | Ms. Rajashree Daryapurkar  | Recent trends in Wireless Networks   | D J Sanghavi College of Engineering, Mumbai              | STTP  | 1 week                 | January      | 2019        |  |
| 3.             | ETRX         | AA              | Annu Abraham, Uday Chhatre | ROOT-NOID: AUTONOMOUS PLANT-ROOT WITH GROWTH AND ENVIRONMENTAL SENSING-cum-INTERACTIVE ABILITIES | Minor Research Project (2017-2018), University of Mumbai | O (RP- Research Proposal)                             | 1 year                 | March        | 2018        | Grant of Rs. 22000/- by University of Mumbai |
| 4.             | ETRX         | AA              | Annu Abraham               | Molecular and Cell Biology   | Somaiya Public Lecture by Dr. John Kuriyan               | S   | 1                      | March        | 2018        |  |
| 5.             | ETRX         | AA              | Annu Abraham               | Training of Physicians: A process in Evolution   | Somaiya Public Lecture by Prof. M.S. Valiathan           | S   | 1                      | March        | 2018        |  |

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|----------------|--------------|-----------------|----------------------------|---|--|---|------------------------|-----------------|-------------|----------------|
| 6.             | ETRX         | AA              | Annu Abraham               | Fire safety awareness programme, Maharashtra State Home Guards & Civil Defence Headquarters | Ravindra Natya Mandir Hall, Prabhadevi, Mumbai   | WS  |                        | February        | 2018        |                |
| 7.             | ETRX         | ASP             | Ms. Arati Phadke           | LDP for Building Institutional Leadership   | K J Somaiya College of Engineering   | LDP   |                        | January-October | 2018        |                |
| 8.             | ETRX         | ASP             | Arati Phadke               | Hardware Modeling using Verilog   | NPTEL Online Certification   | OC  | 8 Week                 | August-October  | 2018        |                |
| 9.             | ETRX         | ASP             | Ms. Arati Phadke           | IUCEE International Engineering Educator  | IUCEE International Engineering Educator's Certification Programme, Arizona State University | WS  | 3 Days                 | December        | 2018        |                |
| 10.            | ETRX         | ASP             | Arati S Phadke             | Faculty Development Programme on Engineering Exploration Course                             | KLE Tech , Hubli   | WS  | 5                      | May             | 2018        |                |
| 11.            | ETRX         | ASP             | Arati S Phadke             | eYantra Symposium 2018  | eYantra Labs , IIT Bombay  | WS  | 2                      | March           | 2018        |                |

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|----------------|--------------|-----------------|---|--|--|---|------------------------|--------------|-------------|----------------|
| 12.            | ETRX         | AYN             | Amrita Yogesh Naiksatam                 | Nanotechnology opportunities and challenges in Engineering materials and manufacturing           | VJTI   | FDP WS  | 6                      | March        | 2018        | --             |
| 13.            | ETRX         | AYN             | Ms. Amrita Naiksatam                    | CEN Lab  | IIT Bombay                                   | O (Industrial Visit)                                  | 1 Day                  | October      | 2018        |                |
| 14.            | ETRX         | AYN             | Amrita Yogesh Naiksatam                 | Online course on Bioelectrochemistry   | NPTEL  | OC  | 28                     | March        | 2018        | --             |
| 15.            | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | Reviewed four chapter's of a book on Linear Integrated circuits with its Table of contents       | McGraw Hill Education, India                 | O (Book review)                                       | --                     | March        | 2018        |                |
| 16.            | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | Reviewed eight chapter's of a book on Electronic Devices and circuits with its Table of contents | McGraw Hill Education, India                 | O (Book review)                                       | --                     | August       | 2018        |                |

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|----------------|--------------|-----------------|---|--|---|---|------------------------|--------------|-------------|----------------|
| 17.            | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | Organizing team member for One week AICTE-ISTE Approved STTP on Industrial Automation: Hands-on                | Department of Electronics, K.J Somaiya College of Engineering                                   | TR  | 5                      | June         | 2018        |                |
| 18.            | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | One week AICTE-ISTE Approved STTP on Teaching Methodologies for Core Electronics and telecommunication Courses | Department of Electronics and Telecommunication Engineering, K.J Somaiya College of Engineering | TR  | 6                      | July         | 2018        |                |
| 19.            | ETRX         | JHN             | Dr. J. H. Nirmal                        | Machine Learning in Speech Processing  | Electronics & ICT Academy National Institute of Technology Warangal                             | FDP   | 1 Week                 | November     | 2018        |                |
| 20.            | ETRX         | MRS             | Ms. Megha R. Sharma                     | FDP 201- Pedagogy for Online and Blended Teaching-Learning Process   | IITB  | FDP   | 15                     | January      | 2018        |                |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|---------------------|-------------|----------------|
| 21.            | ETRX         | NAL             | Mr. Nilesh Lakade          | Online Course on Soft Skill  | College to Corporate Programme at IIT Bombay   | OC  | 4 Week                 | September - October | 2018        |                |
| 22.            | ETRX         | NAL             | Mr. Nilesh Lakade          | Online Course on Workplace Communication                               | College to Corporate Programme at IIT Bombay   | OC  | 4 Week                 | October-November    | 2018        |                |
| 23.            | ETRX         | NAL             | Mr. Nilesh Lakade          | Online Course on Effective use of IT for Professional Activities       | College to Corporate Programme at IIT Bombay   | OC  | 8 Weeks                | September -October  | 2018        |                |
| 24.            | ETRX         | NAL             | Nilesh Lakade              | One week AICTE-ISTE approved STTP on “RF Antenna: Design and Analysis” | K.. J. Somaiya college of Engineering, Mumbai  | TR  | 6                      | June                | 2018        |                |
| 25.            | ETRX         | NAL             | Mr. Nilesh Lakade          | RF Antenna: Design and Analysis  | K J Somaiya College of Engineering   | WS  | 1 Week                 | June                | 2018        |                |
| 26.            | ETRX         | NAL             | Mr. Nilesh Lakade          | IUCEE International Engineering Educator                               | IUCEE International Engineering Educator's Certification Programme, Arizona State University | WS  | 3 Days                 | December            | 2018        |                |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|---------------------|-------------|----------------|
| 27.            | ETRX         | RTD             | Ms. Rajashree Daryapurkar  | Introduction to smart grid   | NPTEL Online Certification   | OC  | 8 Week                 | August-September    | 2018        |                |
| 28.            | ETRX         | RTD             | Ms. Rajashree Daryapurkar  | Online Course on Soft Skill  | College to Corporate Programme at IIT Bombay   | OC  | 4 Week                 | September - October | 2018        |                |
| 29.            | ETRX         | RTD             | Ms. Rajashree Daryapurkar  | Online Course on Workplace Communication                             | College to Corporate Programme at IIT Bombay   | OC  | 4 Week                 | October-November    | 2018        |                |
| 30.            | ETRX         | RTD             | Ms. Rajashree Daryapurkar  | Online Course on Effective use of IT for Professional Activities     | College to Corporate Programme at IIT Bombay   | OC  | 8 Weeks                | September -October  | 2018        |                |
| 31.            | ETRX         | SAH             | Mr. S A Hanumante          | IUCEE International Engineering Educator                             | IUCEE International Engineering Educator's Certification Programme, Arizona State University | WS  | 3 Days                 | December            | 2018        |                |
| 32.            | ETRX         | SND             | Mrs. Shila N Dhande        | Op-Amp Practical Applications: Design, Simulation and Implementation | NPTEL  | Online Course   | 12 week                | July-October        | 2018        |                |

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|----------------|--------------|-----------------|--|--|--|---|------------------------|-----------------|-------------|----------------|
| 33.            | ETRX         | SND             | Ms. Shila Dhande                                 | IUCEE International Engineering Educator                         | IUCEE International Engineering Educator's Certification Programme, Arizona State University | WS  | 3 Days                 | December        | 2018        |                |
| 34.            | ETRX         | SPT             | Mrs. Seema P Talmale                             | Industrial Automation: Hands on-                                 | K.J.S.C.E  | STTP  | 5                      | 4-8 June        | 2018        |                |
| 35.            | ETRX         | SRG             | Dr.Sudha Gupta                                   | LDP for Building Institutional Leadership                        | K J Somaiya College of Engineering   | LDP   |                        | January-October | 2018        |                |
| 36.            | ETRX         | SRG             | Dr. Sudha Gupta, Dr. F S Kazi, Dr. Navdeep Singh | Blackout Prediction in Smart Power Transmission System           | Lambert academic publishing UK   | O (Book)  | --                     | August          | 2018        |                |
| 37.            | ETRX         | SRG             | Dr. Sudha Gupta                                  | Organizing team member for Medical device hackathon (MEDHA 2018) | K.J.S.C.E. Vidyavihar in association with IIT Bombay   | O (Hacathon)  | 2                      | July            | 2018        |                |
| 38.            | ETRX         | AA              | Annu Abraham                                     | Discussion about the M.Tech Project                              | Visit toBhabha Atomic Research Centre  | O ( Industrial Visit)                                 | 1                      | July            | 2017        |                |

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| 39.            | ETRX         | AA              | Annu Abraham               | Organized One week STTP on "Sensor Technology & Innovations"          | K. J. Somaiya College of Engineering, Vidyavihar. Co-ordinator | O (Co-ordinator)                                      | 6                      | December            | 2017        |                |
| 40.            | ETRX         | ASP             | Arati S Phadke             | FDP 101X : Foundation Program in ICT for Education                    | IIT Bombay   | STTP  | 2 weeks                | August - September  | 2017        |                |
| 41.            | ETRX         | ASP             | Arati S Phadke             | FDP 201X : Pedagogy for Blended and Online Teaching -Learning Process | IIT Bombay   | STTP  | 2 weeks                | September - October | 2017        |                |
| 42.            | ETRX         | ASP             | Arati S Phadke             | eYantra Symposium 2017  | eYantra Labs , IIT Bombay                                      | WS  | 2                      | April               | 2017        |                |
| 43.            | ETRX         | AYN             | Amrita Yogesh Naiksatam    | Analog and RF VLSI Design   | IITKGP   | FDP WS  | 15                     | January             | 2017        | --             |
| 44.            | ETRX         | BPK             | Bharati P. Khedkar         | Foundation program in ICT   | AICTE-IITB   | FDP101x   | 15                     | August-September    | 2017        |                |
| 45.            | ETRX         | BPK             | Bharati P. Khedkar         | Sensor Technology and innovations                                     | AICTE-ISTE   | STTP  | 5                      | December            | 2017        |                |
| 46.            | ETRX         | BPK             | Bharati P. Khedkar         | Practical approaches in wireless communication                        | AICTE-ISTE   | TR  | 5                      | June                | 2017        |                |

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| 47.            | ETRX         | DVJ             | Deepa Jain                              | Circuit Simulation and PCB Design                           | Dellsoft Technologies Pvt Ltd   | FDP   | 1                      | October          | 2017        |                |
| 48.            | ETRX         | DVJ             | Deepa Jain                              | Basic Electrical Circuits                                   | NPTEL   | OC  | -                      | July - September | 2017        |                |
| 49.            | ETRX         | DVJ             | Deepa Jain                              | FDP101X: FOUNDATION PROGRAM IN ICT FOR EDUCATION            | IIT Bombay  | OC  |                        | July - September | 2017        |                |
| 50.            | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | FDP on Enhancing Analytical Skills in Basic Electronics     | Department of Electronics Engineering in collaboration with University of Mumbai, Vidyalankar Institute of Technology | FDP   | 5                      | July             | 2017        |                |
| 51.            | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | “Bioinformatics: Emerging Research Trends and Applications” | KJSCE   | STTP  | 5                      | June             | 2017        |                |
| 52.            | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | “eYantra Farm Setup Initiative”                             | IIT Bombay at KJSCE   | WS  | 1                      | June             | 2017        |                |
| 53.            | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | Advanced Topics in Embedded Systems and Robotics            | IIT Bombay  | WS  | 5                      | September        | 2017        |                |

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| 54.            | ETRX         | LD              | Lekha Das                  | Pedagogy for Online and Blended Teaching-Learning Process                     | MHRD-IITB   | FDP   | 15                     | December     | 2017        |                |
| 55.            | ETRX         | LD              | Lekha Das                  | Foundation Program in ICT for Education                                       | MHRD-IITB   | FDP   | 15                     | September    | 2017        |                |
| 56.            | ETRX         | MGK             | Mr. M.G. Kulkarni          | AICTE sponsored One week STTP on 'Wave Theory & Applications'                 | VJTI Mumbai   | STTP  | 5                      | January      | 2017        |                |
| 57.            | ETRX         | MGK             | Mr. M.G. Kulkarni          | FDP training course on 'Circuit Simulation / PCB Design'                      | DELLSOFT Technologies Pvt. Ltd.                                       | TR  | 1                      | November     | 2017        |                |
| 58.            | ETRX         | MGK             | Mr. M.G. Kulkarni          | IEEE Indian Antenna Week (IAW)-2017 Workshop on "Advanced Antenna Technology" | Defence Institute of Advanced Technology (DIAT), Govt. of India, Pune | WS  | 5                      | June         | 2017        |                |
| 59.            | ETRX         | MGK             | Mr. M.G. Kulkarni          | Workshop in Project Rubrics   | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai              | WS  | 1                      | September    | 2017        |                |

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| 60.            | ETRX         | MGK             | Mr. M.G. Kulkarni          | Workshop on Hands-on training on 'Google Classroom'                                    | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai | WS  | 1                      | October                    | 2017        |                |
| 61.            | ETRX         | MRS             | Ms. Megha R. Sharma        | FDP 101- Foundation Program on ICT in Education  | IITB   | FDP   | 15                     | July                       | 2017        |                |
| 62.            | ETRX         | MRS             | Ms. Megha R. Sharma        | Control System Design with MATLAB  | RAIT Nerul   | STTP  | 5                      | January                    | 2017        |                |
| 63.            | ETRX         | NAL             | Nilesh Lakade              | One week AICTE-ISTE approved STTP on "Advances in RF communication and antenna design" | Sardar Patel Institute of technology, Mumbai             | TR  | 5                      | June                       | 2017        |                |
| 64.            | ETRX         | PRG             | Mrs. Pragya Gupta          | Bioinformatics: Emerging Research Trends and Applications                              | STTP, ISTE Teacher's Chapter, KJSCE                      | STTP  | 5                      | June                       | 2017        |                |
| 65.            | ETRX         | PSS             | Mrs. Pritam Suvek Salankar | Foundation Program in ICT for Education  | IIT, Bombay (KJSCE as a remote centre)                   | FDP   | 15                     | 3rd August – 7th September | 2017        | --             |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|-------------------------------|-------------|----------------|
| 66.            | ETRX         | PSS             | Mrs. Pritam Suvek Salankar | Pedagogy for Online and Blended Teaching-Learning Process          | IIT, Bombay (KJSCE as a remote centre)       | FDP   | 15                     | 14th September - 12th October | 2017        | --             |
| 67.            | ETRX         | PSS             | Mrs. Pritam Suvek Salankar | AICTE,ISTE approved STTP on "Cyber Security and Digital Forensics" | SIES, Nerul                                  | STTP  | 6                      | July 3-8                      | 2017        | --             |
| 68.            | ETRX         | PSS             | Mrs. Pritam Suvek Salankar | PCB Design Using Target3001 Software                               | DELLSOFT                                     | WB  | 1                      | 16th October                  | 2017        | --             |
| 69.            | ETRX         | PSS             | Mrs. Pritam Suvek Salankar | Network Simulation using Qualnet                                   | DELLSOFT                                     | WB  | 1                      | 17th October                  | 2017        | --             |
| 70.            | ETRX         | SND             | Mrs. Shila N Dhande        | Technologies for the development of Rural Areas                    | SPIT,Andheri-Mumbai                          | S   | 2 Day                  | November                      | 2017        |                |

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| 71.            | ETRX         | SND             | Mrs. Shila N Dhande        | Circuit Simulation / PCB Design using Target3001! Software at K.J.Somaiya College Of Engineering | DELLSOFT Technologies Pvt. Ltd                       | WS  |                        | September        | 2017        |                |
| 72.            | ETRX         | SPT             | Mrs. Seema P Talmale       | Bio informatics: Emerging Research Trends and Applications                                       | KJ.S.C.E.  | STTP  | 5                      | 27/06 to         | 2017        |                |
| 73.            | ETRX         | SRG             | Dr. Sudha Gupta            | Organizing team member for Medical device hackathon (MEDHA 2017)                                 | K.J.S.C.E. Vidyavihar in association with IIT Bombay | O (Hacathon)  | 2                      | July             | 2017        |                |
| 74.            | ETRX         | SRG             | Dr. Sudha Gupta            | AICTE and ISTE approved one week course on Sensor and its Applications                           | K.J.S.C.E. Vidyavihar in                             | TR  | 2                      | December         | 2017        |                |
| 75.            | ETRX         | SRJ             | Ms. Sonia Joshi            | Foudation Programme in ICT for Education   | IIT Bombay   | FDP   | 2 Weeks                | August-September | 2017        |                |
| 76.            | ETRX         | SRJ             | Ms. Sonia Joshi            | Basic Electronics  | NPTEL Online Certification - IIT Bombay              | OC  | 12 Weeks               | January - April  | 2017        |                |

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|----------------|--------------|-----------------|----------------------------|---|--|---|------------------------|----------------|-------------|----------------|
| 77.            | ETRX         | SRJ             | Ms. Sonia Joshi            | Basic Electrical Circuits   | NPTEL Online Certification - IIT Madras      | OC  | 8 Weeks                | July-September | 2017        |                |
| 78.            | ETRX         | SRJ             | Ms. Sonia Joshi            | Sensor Technologies and Innovation  | AICTE-ISTE - KJSCE                           | STTP  | 1 Week                 | December       | 2017        |                |
| 79.            | ETRX         | SRJ             | Ms. Sonia Joshi            | CAS Programme (ISTE)  | Sardar Patel Institute of Technology         | WS  | 1 week                 | June           | 2017        |                |
| 80.            | ETRX         | SRJ             | Ms. Sonia Joshi            | One Day workshop on Circuit Simulation/ PCB Design with Dellsoft Technologies Pvt Ltd | Dellsoft Technologies Pvt Ltd                | WS  | 1 Day                  | October        | 2017        |                |
| 81.            | ETRX         | SUK             | Ms. Sushma S Kadge         | Pedagogy for online & blended teaching learning process                               | IITB   | FDP   | 14                     | September      | 2017        |                |
| 82.            | ETRX         | SUK             | Ms. Sushma S Kadge         | Foundation Program in ICT for Education   | IITB   | FDP   | 14                     | August         | 2017        |                |
| 83.            | ETRX         | AA              | Annu Abraham               | Visit to Bhabha Atomic Research Centre  | Industrial visit                             | O (Industrial visit)                                  | 1                      | March          | 2016        |                |

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|----------------|--------------|-----------------|----------------------------|--|---|---|------------------------|--------------|-------------|----------------|
| 84.            | ETRX         | AA              | Annu Abraham               | Orientation programme on "Digital Control Systems"   | Mumbai University Orientation programme held at RAIT, Nerul | TR  | 1                      | January      | 2016        |                |
| 85.            | ETRX         | ASP             | Arati S Phadke             | eYantra Symposium 2016   | eYantra Labs , IIT Bombay                                   | WS  | 2                      | April        | 2016        |                |
| 86.            | ETRX         | AYN             | Amrita Yogesh Naiksatam    | CMOS VLSI Design   | SPIT  | FDP WS  | 6                      | December     | 2016        | --             |
| 87.            | ETRX         | DVJ             | Deepa Jain                 | Basic level ARM University Program Training Course on Embedded System Design and Programming | Eduvance  | TR  | 21                     | May- June    | 2016        |                |
| 88.            | ETRX         | DVJ             | Deepa Jain                 | Cypress University Alliance Training Program on IOT  | Eduvance  | TR  | 21                     | May- June    | 2016        |                |
| 89.            | ETRX         | DVJ             | Deepa Jain                 | Arm University Program training Course on Embedded System design and Programming             | Eduvance  | TR  | 21                     | May- June    | 2016        |                |

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|----------------|--------------|-----------------|----------------------------|---|---|---|------------------------|--------------|-------------|----------------|
| 90.            | ETRX         | DVJ             | Deepa Jain                 | Teaching Assistant two week ISTE workshop on Basic Electronics                    | IIT Bombay                                    | WS  | 2 weeks                | June - July  | 2016        |                |
| 91.            | ETRX         | KCS             | Mrs. Kirti C Sawlani       | Symposium on eYantra  | IIT Bombay                                    | O(Colloquium)   | 2                      | April        | 2016        |                |
| 92.            | ETRX         | KCS             | Mrs. Kirti C Sawlani       | “ Stress Management, Work Life Balance and Yoga”                                  |   | STTP  | 5                      | December     | 2016        |                |
| 93.            | ETRX         | KCS             | Mrs. Kirti C Sawlani       | ISTE approved STTP on “Use of Open Source Software in Research”                   | Vidyalankar Institute of Technology           | STTP  | 5                      | June         | 2016        |                |
| 94.            | ETRX         | KCS             | Mrs. Kirti C Sawlani       | ISTE approved STTP on " Real Time Digital Signal Processing using DSP Processors" | Sardar Patel Institute of Technology, Andheri | STTP  | 5                      | June         | 2016        |                |
| 95.            | ETRX         | MGK             | Mr. M.G. Kulkarni          | AICTE sponsored One week STTP on ‘Antenna, RF and Microwave System Design’        | VJTI Mumbai                                   | STTP  | 5                      | March        | 2016        |                |

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|----------------|--------------|-----------------|------------------------------|--|---|---|------------------------|-------------------------------|-------------|----------------|
| 96.            | ETRX         | MRS             | Ms. Megha R. Sharma          | Lab VIEW Core 1 Core 2 Training                  | National Instruments                                    | TR  | 5                      | December                      | 2016        |                |
| 97.            | ETRX         | NAL             | Nilesh A. Lakade             | Matlab Applications in Engineering & Science     | Government college of Enginnering, Karad                | TR  | 5                      | December                      | 2016        |                |
| 98.            | ETRX         | NAL             | Nilesh A. Lakade             | Modern Practices in Energy systems & Managements | College of Engineering, Pune                            | TR  | 5                      | May-June                      | 2016        |                |
| 99.            | ETRX         | NAL             | Nilesh Lakade                | Internet of Things                               | K.. J. Somaiya college of Engineering, Mumbai           | TR  | 5                      | January                       | 2016        |                |
| 100.           | ETRX         | PRG             | Mrs. Pragya Gupta            | Wavelet Transform and its Applications: Hands on | STTP, Department of Electronics Engineering, KJSCE      | STTP  | 5                      | December                      | 2016        |                |
| 101.           | ETRX         | PSS             | Mrs. Pritam Suvek Salankar   | Multirate Signal, Wavelate and its applications  | Department of Electronics Engineering KJSCE, Vidyavihar | WS  | 2                      | March 18-19                   | 2016        | --             |
| 102.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Workshop on NS3                                  | Sinhagarh Institute of technology, Lonawala             | WS  | 2                      | December                      | 2016        |                |
| 103.           | ETRX         | SPT             | Mrs. Seema P Talmale         | Intellectual Property Rights.                    | FRCECE, Bandra  | FDP   | 2                      | 5th and 6th February          | 2016        |                |
| 104.           | ETRX         | SPT             | Mrs. Seema P Talmale         | An introduction to Linear Block codes            | IIT, KANPUR, NPTEL Course                               | OC  | 4 Weeks                | March 14 2016 - 15 April 2016 | 2016        |                |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|-------------------------------------|-------------|----------------|
| 105.           | ETRX         | SPT             | Mrs. Seema P Talmale       | An introduction to Convolutional codes   | IIT, KANPUR, NPTEL Course                                      | OC  | 4 weeks                | March 14<br>2016 - 15<br>April 2016 | 2016        |                |
| 106.           | ETRX         | SRG             | Dr. Sudha Gupta            | Course coordinator for one week ISTE approved STTP on “ Wavelet Transform and its application: Hands on” | K.J.S.C.E Vidyavihar Mumbai                                    | TR  | 5                      | December                            | 2016        |                |
| 107.           | ETRX         | SRG             | Dr. Sudha Gupta            | QIP and continuation programmer IIT Delhi and COE-CNDS VJTI “Renewable energy and Ancillary Services”.   | V.J.T.I. Matunga Mumbai  | TR  | 5                      | December                            | 2016        |                |
| 108.           | ETRX         | SUK             | Ms. Sushma S Kadge         | Wavelet and Machine Learning   | KJSIEIT,sSION  | STTP  | 10                     | November                            | 2016        |                |
| 109.           | ETRX         | SUK             | Ms. Sushma S Kadge         | Emerging Research Trends in Computational Intelligence – Theory and Applications                         | IEEE CIS Winter School, IEEE Gujarat Section, DA-IICT and IIIT | STTP  | 5                      | March                               | 2016        |                |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|--------------------|-------------|----------------|
| 110.           | ETRX         | AA              | Annu Abraham               | Workshop on “Matlab Simulation on Power Electronics”                           | RAIT, Nerul                                  | WS  | 2                      | July               | 2015        |                |
| 111.           | ETRX         | ASP             | Arati S Phadke             | Faculty development programme module on “ASIC Verification with System Verilog | SPIT , Andheri                               | STTP  | 5                      | December           | 2015        |                |
| 112.           | ETRX         | ASP             | Arati S Phadke             | Task Based Training in eYantra Labs  | IIT Bombay                                   | WS  | 2 weeks                | August<br>December | 2015        |                |
| 113.           | ETRX         | ASP             | Arati S Phadke             | Workshop on Robotics   | eYantra Labs IIT Bombay                      | WS  | 02 days                | July               | 2015        |                |
| 114.           | ETRX         | ASP             | Arati S Phadke             | Workshop on NBA Outcome Based Accreditation                                    | College of Engineering Pune                  | WS  | 01 day                 | June               | 2015        |                |
| 115.           | ETRX         | AYN             | Amrita Yogesh Naiksatam    | Electronic Systems Design: from device to application                          | SPIT   | FDP WS  | 15                     | May                | 2015        | --             |
| 116.           | ETRX         | AYN             | Amrita Yogesh Naiksatam    | INUP Hands on Training Workshop on Nanofabrication Technologies                | IITB   | FDP WS  | 5                      | January            | 2015        | --             |

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|----------------|--------------|-----------------|---|---|--|---|------------------------|--------------|-------------|----------------|
| 117.           | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | Two Day Workshosp on Challenges in VLSI Design  | Department of Electronics Engineering, Fr Conceicao Rodrigues College of Engineering | WS  | 2                      | March        | 2015        |                |
| 118.           | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | Coordinator of "Speech, Music Processing And Machine Learning: Fundamental Applications and Trends" | KJSCE  | STTP  | 5                      | December     | 2015        |                |
| 119.           | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | "ARM,ARM Cortex and RTOS"   | Sardar Patel Institute of Technology, Andheri  | WS  | 2                      | August       | 2015        |                |
| 120.           | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | "ARM Cortex and Linux Tools"  | Sardar Patel Institute of Technology, Andheri  | WS  | 1                      | July         | 2015        |                |

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|----------------|--------------|-----------------|------------------------------|---|--|---|------------------------|--------------|-------------|----------------|
| 121.           | ETRX         | MRS             | Ms. Megha R. Sharma          | Completed a basic Level ARM University Program Training Course on Embedded System Design and Programming Along with Cypress University Alliance Training Program on IOT Conducted by Eduvance . | Eduvance, ARM and Cypress                    | TR  | 21                     | May          | 2015        |                |
| 122.           | ETRX         | MRS             | Ms. Megha R. Sharma          | Workshop on latex   | IITB   | WS  | 1                      | August       | 2015        |                |
| 123.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | IEEE Authorship Workshop: How to publish a Technical Paper with IEEE  | Don Bosco Institute of Technology, Mumbai    | WS  | 1                      | August       | 2015        |                |
| 124.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | ARM, ARM Cortex and RTOS  | Sardar Patel Institute of Technology, Mumbai | WS  | 2                      | August       | 2015        |                |

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|----------------|--------------|-----------------|------------------------------|---|--|---|------------------------|---------------------|-------------|----------------|
| 125.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Raspberry Pi  | Sardar Patel Institute of Technology, Mumbai     | WS  | 1                      | June                | 2015        |                |
| 126.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Workshop on Communication Systems Design using MATLAB                                 | K. J. Somaiya College of Engineering, Vidyavihar | WS  | 1                      | Jan                 | 2015        |                |
| 127.           | ETRX         | SND             | Mrs. Shila N Dhande          | WHS791x: Technical Communication for Scientists and Engineers                         | IITB   | WS  | 15 Days                | December            | 2015        |                |
| 128.           | ETRX         | SPT             | Mrs. Seema P Talmale         | Teaching Power Electronics with MATLAB/SIMULINK                                       | RAIT Nerul                                       | FDP   | 2                      | July 31st-August 1  | 2015        |                |
| 129.           | ETRX         | SPT             | Mrs. Seema P Talmale         | Speech, music processing and machine learning : Fundamentals ,Applications and Trends | KJSCE  | STTP  | 5                      | 29December-3January | 2015        |                |

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|----------------|--------------|-----------------|-------------------------------|---|--|---|------------------------|------------------|-------------|--|
| 130.           | ETRX         | SRG             | Dr. Sudha Gupta, Dr. F S Kazi | Support Vector Machine based Proactive Cascade Prediction in Smart Grid using Probabilistic Framework | IEEE Transactions on Industrial Electronics, Vol.62, issue-4, pp. 2478-2486  | T   | --                     | April            | 2015        | KJSCE research & recognition award (2014-16) |
| 131.           | ETRX         | SRJ             | Ms. Sonia Joshi               | Technical Communication   | IIT Bombay   | STTP  | 2 Weeks                | October-December | 2015        |  |
| 132.           | ETRX         | SUK             | Ms. Sushma S Kadge            | Digital Signal Processing   | IITB   | WS  | 5                      | November         | 2015        |  |
| 133.           | ETRX         | SUK             | Ms. Sushma S Kadge            | Medical Imaging   | IITB   | WS  | 3                      | June             | 2015        |  |
| 134.           | ETRX         | AA              | Annu Abraham                  | One week International Workshop under TEQIP-II on “25 years of Passivity based control: New Vistas ”  | Centre of Excellence (CoE) in Complex and Nonlinear Dynamical Systems (CNDS), Veermata Jijabai Technological Institute (VJTI) and Highly-complex and networked control systems (HYCON) at VJTI, Mumbai | I_WS (International Workshop)                         | 5                      | May              | 2014        |  |

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|----------------|--------------|-----------------|----------------------------|--|---|---|------------------------|--------------|-------------|----------------|
| 135.           | ETRX         | AA              | Annu Abraham               | Organized a workshop by U V Soft Technologies (Robogalaxy) and a western region zonal level competition in our Institute | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai, | WS  | 2                      | January      | 2014        |                |
| 136.           | ETRX         | AA              | Annu Abraham               | Three-day workshop on “Virtual Instrumentation using LabVIEW”  | IIT Bombay  | WS  | 3                      | January      | 2014        |                |
| 137.           | ETRX         | ASP             | Arati S Phadke             | Workshop on “Embedded System Design Flow on Zynq using Vivado”   | VJTI, Mumbai  | WS  | 02 days                | December     | 2014        |                |
| 138.           | ETRX         | ASP             | Arati S Phadke             | Workshop on NBA Outcome Based Accreditation  | VJTI, Mumbai  | WS  | 2                      | September    | 2014        |                |
| 139.           | ETRX         | ASP             | Arati S Phadke             | Workshop on NBA Outcome Based Accreditation  | SPIT, Andheri   | WS  | 05 dyas                | February     | 2014        |                |

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|----------------|--------------|-----------------|---|---|---|---|------------------------|--------------|-------------|----------------|
| 140.           | ETRX         | AYN             | Amrita Yogesh Naiksatam                 | INUP familirization workshop on Nanofabrication Technologies    | IITB  | FDP WS  | 3                      | November     | 2014        | --             |
| 141.           | ETRX         | DVJ             | Deepa Jain                              | Robogalaxy  | K.J.Somaiya college of Engineering  | WS  | 2                      | January      | 2014        |                |
| 142.           | ETRX         | DVJ             | Deepa Jain                              | Matlab and Simulink   | K.J.Somaiya college of Engineering  | WS  | 2                      | January      | 2014        |                |
| 143.           | ETRX         | DVJ             | Deepa Jain                              | Modern Digital Design and Embedded System                       | IIT Bombay in SPIT  | WS  | 2                      | March        | 2014        |                |
| 144.           | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | FDP on Embedded System Design conducted by Eduvance             | Department of Electronics Engineering, D.J. Sanghvi College of Engineering, | FDP   | 5                      | July         | 2014        |                |
| 145.           | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | FDP on ARM mbedded Platform conducted by Eduvance               | Department of Electronics Engineering, D.J. Sanghvi College of Engineering, | TR  | 5                      | June         | 2014        |                |
| 146.           | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | INUP Hands-on Training Workshop on Nanofabrication Technologies | IIT Bombay  | TR  | 5                      | July         | 2014        |                |

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|----------------|--------------|-----------------|---|--|--|---|------------------------|--------------|-------------|----------------|
| 147.           | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | INUP Familiarization Workshop on Nanofabrication Technologies                        | IIT Bombay   | WS  | 3                      | May          | 2014        |                |
| 148.           | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | Faculty Development Summer training program cum Workshop on "Embedded system Design" | ARM University Program and Cypress Semiconductors  | WS  | 21                     | June         | 2014        |                |
| 149.           | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | Modern Digital Design and Embedded systems   | e-Prayog, Virtual Labs (Electronics), IIT Bombay and Sardar Patel Institute of Technology, Andheri | WS  | 2                      | March        | 2014        |                |
| 150.           | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | ROBO-GALAXY  | UV Soft Technologies Pvt. Ltd. At KJSCE  | WS  | 1                      | January      | 2014        |                |
| 151.           | ETRX         | LD              | Lekha Das                               | LabVIEW Core I,II  | KJSCE  | WS  | 5                      | December     | 2014        |                |
| 152.           | ETRX         | LD              | Lekha Das                               | NBA Outcome Based Accreditation  | KJSCE  | WS  | 4                      | June         | 2014        |                |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|--------------|-------------|----------------|
| 153.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | Two days training program on 'Advanced Design Software (ADS) v.2012'   | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai | TR  | 2                      | April        | 2014        |                |
| 154.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | Two days workshop on 'Matlab & Simulink'   | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai | WS  | 2                      | January      | 2014        |                |
| 155.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | One day workshop on 'LATEX'  | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai | WS  | 1                      | April        | 2014        |                |
| 156.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | Workshop on 'MATLAB and Simulink'  | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai | WS  | 1                      | October      | 2014        |                |
| 157.           | ETRX         | MRS             | Ms. Megha R. Sharma        | ISTE approved STTP on "Speech, Music Processing and Machine Learning: Fundamentals, Applications and Trends" | KJSCE , ISTE   | STTP  | 5                      | December     | 2014        |                |

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|----------------|--------------|-----------------|------------------------------|--|--|---|------------------------|--------------|-------------|----------------|
| 158.           | ETRX         | MRS             | Ms. Megha R. Sharma          | Data Acquisition using LabVIEW           | KJSCE  | WS  | 1                      | February     | 2014        |                |
| 159.           | ETRX         | MRS             | Ms. Megha R. Sharma          | MATLAB and Simulink                      | KJSCE  | WS  | 2                      | January      | 2014        |                |
| 160.           | ETRX         | PSS             | Mrs. Pritam Suvek Salankar   | Short course on MATLAB by Mathworks      | Department of Electronics Engineering<br>KJSCE, Vidyavihar             | WS  | 1                      | Oct-11       | 2014        | --             |
| 161.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | LABVIEW( Core 1 & Core 2)                | K. J. Somaiya College of Engineering, Vidyavihar                       | WS  | 5                      | December     | 2014        |                |
| 162.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Training on Google Apps                  | K. J. Somaiya Institute of Management Studies and Research, Vidyavihar | WS  | 1                      | December     | 2014        |                |
| 163.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Course on MATLAB                         | K. J. Somaiya College of Engineering, Vidyavihar                       | WS  | 1                      | October      | 2014        |                |
| 164.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Workshop on NBA                          | K. J. Somaiya College of Engineering, Vidyavihar                       | WS  | 4                      | June         | 2014        |                |
| 165.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Training on ARM                          | K. J. Somaiya College of Engineering, Vidyavihar                       | WS  | 1                      | February     | 2014        |                |

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|----------------|--------------|-----------------|----------------------------|---|---|---|------------------------|--------------|-------------|----------------|
| 166.           | ETRX         | SRG             | Dr. Sudha Gupta            | Third International Symposium on Intelligent Informatics                                  | Galgotias College of Engineering & Technology, Greater Noida, India | O (Symposium)   | 4                      | September    | 2014        |                |
| 167.           | ETRX         | SRG             | Dr. Sudha Gupta            | STTP "Machine learning and its Application"   | IISC Bangalore  | TR  | 3                      | July         | 2014        |                |
| 168.           | ETRX         | SRG             | Dr. Sudha Gupta            | One week STTP on "Smart Grid: perspectives in cyber security"                             | VJTI Mumbai   | TR  | 5                      | January      | 2014        |                |
| 169.           | ETRX         | SRG             | Dr. Sudha Gupta            | QIP and continuation programmer IIT Madras and COE-CNDS VJTI "Nonlinear State Estimation" | VJTI Mumbai   | TR  | 3                      | January      | 2014        |                |
| 170.           | ETRX         | SRJ             | Ms.Sonia Joshi             | Data Acquisition Using LabVIEW  | KJSCE   | WS  | 1 Day                  | February     | 2014        |                |
| 171.           | ETRX         | SRJ             | Ms. Sonia Joshi            | Matlab & Simulink   | KJSCE   | WS  | 2 Days                 | January      | 2014        |                |
| 172.           | ETRX         | SUK             | Ms. Sushma S Kadge         | Virtual Instrumentation using LabVIEW   | Wadhvani Electronics Lab, IIT Bombay                                | STTP  | 3                      | January      | 2014        |                |
| 173.           | ETRX         | SUK             | Ms. Sushma S Kadge         | LabVIEW (CORE I & CORE II)  | National Instruments & KJSCE  | WS  | 5                      | December     | 2014        |                |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|--------------|-------------|----------------|
| 174.           | ETRX         | SUK             | Ms. Sushma S Kadge         | Matlab and Simulink  | Mathworks & KJSCE  | WS  | 2                      | October      | 2014        |                |
| 175.           | ETRX         | SUK             | Ms. Sushma S Kadge         | GPU Programming & Applications                                   | CUDA Centre of Excellence, IIT Bombay  | WS  | 3                      | February     | 2014        |                |
| 176.           | ETRX         | AA              | Annu Abraham               | Workshop on "Nonlinear Dynamical Systems: Modeling and Analysis" | Centre of Excellence in Complex and Nonlinear Dynamical Systems (Developed under TEQIP-subcomponent 1.2., Veermata Jijabai Technological Institute (VJTI), Mumbai. | WS  | 2                      | May          | 2013        |                |
| 177.           | ETRX         | AYN             | Amrita Yogesh Naiksatam    | Coordinators workshop for Analog Electronics                     | IITKGP   | FDP WS  | 5                      | April        | 2013        | --             |
| 178.           | ETRX         | BPK             | Bharati P. Khedkar         | Advance in Antenna & RFIC/MMIC Design"                           | ISTE approved conducted by EXTC department ,kjsce  | FDP   | 5                      | June 24-28   | 2013        |                |

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|----------------|--------------|-----------------|---|--|---|---|------------------------|--------------|-------------|----------------|
| 179.           | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | Two Day workshop on Techniques for Effective technical Paper Writing | Department of Electronics Engineering, Fr Conceicao Rodrigues College of Engineering    | WS  | 2                      | August       | 2013        |                |
| 180.           | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | “Tools and Techniques for Effective Technical Writing”               | KJSCE   | STTP  | 5                      | May          | 2013        |                |
| 181.           | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | “Analog Electronics”   | IIT Kharagpur under the National Mission on Education through ICT (MHRD, Govt of India) | WS  | 15                     | June         | 2013        |                |
| 182.           | ETRX         | LD              | Lekha Das                               | Workshop on LabVIEW  | IITB  | WS  | 3                      | December     | 2013        |                |

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|----------------|--------------|-----------------|------------------------------|--|---|---|------------------------|--------------|-------------|----------------|
| 183.           | ETRX         | MGK             | Mr. M.G. Kulkarni            | AICTE sponsored Two week STTP on 'Materials Engineering And Industrial Application: Hybrid Nano Composites For Photonics, Energy And Electronic Devices' | IIT Kharagpur, W.B  | FDP   | 15                     | November     | 2013        |                |
| 184.           | ETRX         | MRS             | Ms. Megha R. Sharma          | ISTE Research Methods in Educational Technology  | IITB, ISTE  | WS  | 2                      | February     | 2013        |                |
| 185.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Training Program on PSoC   | K. J. Somaiya College of Engineering, Vidyavihar                  | WS  | 1                      | October      | 2013        |                |
| 186.           | ETRX         | SG              | Ms. Shoba Gopalakrishnan     | VLSI and Embedded Systems  | Department of Electronics and Telecommunication, Fr. Agnel, Vashi | STTP  | 5                      | July         | 2013        |                |

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|----------------|--------------|-----------------|----------------------------|---|---|---|------------------------|--------------|-------------|----------------|
| 187.           | ETRX         | SRG             | Dr. Sudha Gupta            | IETE Approved state level faculty Development Program on "Wireless Networking and Simulation" | PCCOE Pune  | TR  | 2                      | March        | 2013        |                |
| 188.           | ETRX         | SRG             | Dr. Sudha Gupta            | Nonlinear Dynamical System: Modeling and Analysis   | VJTI Mumbai   | TR  | 2                      | May          | 2013        |                |
| 189.           | ETRX         | SRJ             | Ms. Sonia Joshi            | Research Methods in Educational technology  | IIT Bombay (ISTE)                                       | WS  | 2 Days                 | February     | 2013        |                |
| 190.           | ETRX         | SUK             | Ms. Sushma S Kadge         | Analog Electronics  | IIT Kharagpur   | WS  | 10                     | June         | 2013        |                |
| 191.           | ETRX         | AA              | Annu Abraham               | Workshop on "System Modeling & Simulation"  | Fr.CRCIT, Bandra  | TR  | 2                      | August       | 2012        |                |
| 192.           | ETRX         | BPK             | Bharati P. Khedkar         | Digital Signal Processing with Image Processing   | ISTE approved conducted by SAKEC (MH154)Chembur, Mumbai | STTP  | 5                      | July         | 2012        |                |

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|----------------|--------------|-----------------|---|--|--|---|------------------------|--------------|-------------|----------------|
| 193.           | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | Two weeks ISTE approved STTP on Simulation: Concept to Practice    | Department of Electronics Engineering, Fr Conceicao Rodrigues College of Engineering   | TR  | 12                     | May          | 2012        |                |
| 194.           | ETRX         | MGK             | Mr. M.G. Kulkarni                       | Two days ISTE workshop on 'Writing Effective Conference Papers'    | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai, under National Mission on Education through ICT (MHRD, Govt. of India) | WS  | 2                      | February     | 2012        |                |
| 195.           | ETRX         | MGK             | Mr. M.G. Kulkarni                       | Two week ISTE workshop on 'Introduction to Research Methodologies' | K. J. Somaiya College of Engineering, Vidyavihar, Mumbai, under National Mission on Education through ICT (MHRD, Govt. of India) | WS  | 15                     | July         | 2012        |                |

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|----------------|--------------|-----------------|----------------------------|---|---|---|------------------------|--------------|-------------|----------------|
| 196.           | ETRX         | AA              | Annu Abraham               | ISTE workshop on "Basic Electronics"                                    | Indian Institute of Technology, Bombay under the National Mission on Education through ICT (MHRD) held at K. J. Somaiya Engineering College, Mumbai | WS  | 15                     | June/July    | 2011        |                |
| 197.           | ETRX         | AA              | Annu Abraham               | Workshop on "SCILAB- An open source platform for Numerical Computation" | Indian Institute of Technology, Bombay under the National Mission on Education through ICT (MHRD) held at K. J. Somaiya Engineering College, Mumbai | WS  | 5                      | June         | 2011        |                |
| 198.           | ETRX         | DVJ             | Deepa Jain                 | Scilab- An open Source platform for numerical computation               | K.J.Somaiya college of Engineering  | WS  | 1 week                 | June         | 2011        |                |
| 199.           | ETRX         | DVJ             | Deepa Jain                 | Sequel Simulation/ Reconfigurable Hardware Lab                          | Virtual Labs (Electronics), IIT Bombay  | WS  | 1                      | September    | 2011        |                |

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|----------------|--------------|-----------------|---|---|--|---|------------------------|--------------|-------------|----------------|
| 200.           | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | Two week ISTE approved STTP on “Basic Electronics” conducted by IIT Bombay                | K.J.Somaiya College of Engineering as remote center  | TR  | 10                     | July         | 2011        |                |
| 201.           | ETRX         | ISD             | Mr. Inderjit Singh Jagdev Singh Dhanjal | Organizing team member and Attended One week ISTE approved STTP on Microwave and Antennas | Department of Electronics and Telecommunication Engineering, D.J. Sanghvi College of Engineering | WS  | 5                      | January      | 2011        |                |
| 202.           | ETRX         | KCS             | Mrs. Kirti C Sawlani                    | CEP Course on “Introduction to Robotics   | IIT Bombay   | O (CEP Course)  | 2                      | January      | 2011        |                |
| 203.           | ETRX         | SPT             | Mrs. Seema P Talmale                    | Scilab An Open Source platform for numerical computation                                  | K.J.S.C.Engineering and IIT BOMBAY   | WS  | 5                      | 13-17 June   | 2011        |                |
| 204.           | ETRX         | SPT             | Mrs. Seema P Talmale                    | SEQUEL SIMULATING/ RECONFIGURABLE HARDWARE LAB  | Virtual Lab Electronics Department, KJSCE  | WS  | 1                      | 3-Sep        | 2011        |                |

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|----------------|--------------|-----------------|----------------------------|--|---|---|------------------------|--------------|-------------|----------------|
| 205.           | ETRX         | SRG             | Dr. Sudha Gupta            | Two week ISTE workshop on “Solar Photovoltaic : Fundamentals, Technologies and Applications ”    | Conducted by IIT Bombay (KJSCE remote center) | TR  | 12                     | December     | 2011        |                |
| 206.           | ETRX         | SRG             | Dr. Sudha Gupta            | Workshop Jointly organized by IITB and KJSCE on “AEQULE Simulation/ Reconfigurable Hardware Lab” | KJSCE Vidhyavihar Mumbai                      | TR  | 1                      | September.   | 2011        |                |
| 207.           | ETRX         | SRG             | Dr. Sudha Gupta            | Two days workshop on emerging technologies in communication network                              | FCRCE Bandstand Bandra (W) Mumbai             | TR  | 2                      | August       | 2011        |                |
| 208.           | ETRX         | SRG             | Dr. Sudha Gupta            | Two week ISTE workshop on “Basic Electronics” conducted by IIT Bombay                            | K.J.S.C.E. remote center                      | TR  | 12                     | July         | 2011        |                |

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|----------------|--------------|-----------------|----------------------------|--|---|---|------------------------|--------------|-------------|----------------|
| 209.           | ETRX         | SRG             | Dr. Sudha Gupta            | One Week QIP on “ Satellite Image Processing and Analysis” | IIT Bombay  | TR  | 5                      | Jan          | 2011        |                |
| 210.           | ETRX         | AA              | Annu Abraham               | FDP on “Linear Algebra, Wavelets and Applications”         | A.I.C.T.E sponsored Faculty Development Programme” held at N.I.T., Calicut                                | FDP   | 5                      | November     | 2010        |                |
| 211.           | ETRX         | AA              | Annu Abraham               | Workshop on “Core-Java”                                    | Workshop organized by the Dept. of Information Technology held at K.J Somaiya Engineering College, Mumbai | WS  | 6                      | June         | 2010        |                |
| 212.           | ETRX         | KCS             | Mrs. Kirti C Sawlani       | Basic Electrical & Electronics Engineering                 | RGIT  | O (Orientation Programme)                             | 1                      | June         | 2010        |                |
| 213.           | ETRX         | KCS             | Mrs. Kirti C Sawlani       | “Embedded System modular Training Programme”               | IDEMI and KJSCE   | TR  | 10                     | December     | 2010        |                |
| 214.           | ETRX         | KCS             | Mrs. Kirti C Sawlani       | “Core JAVA”  | Department of Information Technology KJSCE, Mumbai and ISTE Chapter KJSCE                                 | WS  | 5                      | June         | 2010        |                |

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|----------------|--------------|-----------------|----------------------------|---|--|---|------------------------|--------------------|-------------|----------------|
| 215.           | ETRX         | SRG             | Dr. Sudha Gupta            | Workshop on “Best Practices in Network Simulator-2”         | Xavier Institute of Engineering Mahim, Mumbai                            | WS  | 5                      | December           | 2010        |                |
| 216.           | ETRX         | SUK             | Ms. Sushma S Kadge         | Matlab & Simulink for Engineering Education                 | Mathworks India  | S   | 1                      | August             | 2010        |                |
| 217.           | ETRX         | AA              | Annu Abraham               | Workshop on “Open Source Software”                          | Dept. of Information Technology, K.J Somaiya Engineering College, Mumbai | WS  | 6                      | December           | 2009        |                |
| 218.           | ETRX         | LD              | Lekha Das                  | Virtual Instrumentation                                     | MHRD-NITW  | STTP  | 6                      | December           | 2009        |                |
| 219.           | ETRX         | LD              | Lekha Das                  | Training Program on PLC, SCADA and Drives                   | Godrej   | TR  | 4                      | December           | 2009        |                |
| 220.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | One Week STTP on ‘Upcoming Trends in Microwave Engineering’ | K. J. Somaiya College of Engineering Vidyavihar, Mumbai                  | STTP  | 5                      | January            | 2009        |                |
| 221.           | ETRX         | NAL             | Nilesh A. Lakade           | Design and Implementation of Modern Filters                 | Terna Engineering College, Nerul   | TR  | 5                      | November -December | 2009        |                |

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|----------------|--------------|-----------------|------------------------------|---|---|---|------------------------|--------------|-------------|----------------|
| 222.           | ETRX         | NAL             | Nilesh A. Lakade             | Emerging Trends in Embedded system and communication                | Abdul Razzak kalsekar<br>Polytechnic, Panvel  | TR  | 5                      | October      | 2009        |                |
| 223.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Embedded Systems (Importance of Proteus Software)                   | Terna Engineering College, Nerul  | WS  | 2                      | July         | 2009        |                |
| 224.           | ETRX         | SG              | Ms. Shoba Gopalakrishnan     | Hardware Description Languages for Digital System Design            | Department of Electronics , KJSCE   | STTP  | 5                      | January      | 2009        |                |
| 225.           | ETRX         | AA              | Annu Abraham                 | A.I.C.T.E sponsored S.T.T.P on “Matlab ETAP and their Applications” | A.I.C.T.E sponsored S.T.T.P on held at Fr. C. Rodrigues Institute of Technology, Agnel technical Education Complex, Navi Mumbai | STTP  | 5                      | January      | 2008        |                |
| 226.           | ETRX         | KCS             | Mrs. Kirti C Sawlani         | Emerging Trends in Image Processing and Compression”                | Department of EXTC, K. C. College of Engineering, Kopri, Thane  | S   | 1                      | February     | 2008        |                |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|---------------|-------------|----------------|
| 227.           | ETRX         | SRG             | Dr. Sudha Gupta            | AICTE Approved and ISTE sponsored STTP on "Advancement in Wireless Communication"            | L.T. College of Engineering Koperkharane Navi Mumbai | TR  | 5                      | June          | 2008        |                |
| 228.           | ETRX         | SRG             | Dr. Sudha Gupta            | International conference on wireless, mobile and multimedia organized by IET 11-12 Jan 2008. | Intercontinental the grant Mumbai                    | TR  | 2                      | February      | 2008        |                |
| 229.           | ETRX         | SRG             | Dr. Sudha Gupta            | Goal setting, Team work and leadership workshop  | SIMSR Vidhya Vihar Mumbai                            | WS  | 2                      | April         | 2008        |                |
| 230.           | ETRX         | SUK             | Ms. Sushma S Kadge         | Applications of software tools in Electronics and telecommunications                         | Don Bosco Institute of Technology, Kurla, Mumbai,    | STTP  | 10                     | November      | 2008        |                |
| 231.           | ETRX         | AA              | Annu Abraham               | Meco Instruments - Mahape  | Industrial visit                                     | O (Industrial visit)                                  | 1                      | February      | 2007        |                |
| 232.           | ETRX         | ASP             | Arati S Phadke             | CEP Course on Hardware Description Languages   | EE Dept, IIT Bombay                                  | Course  |                        | July-November | 2007        | AA grade       |

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|----------------|--------------|-----------------|----------------------------|---|---|---|------------------------|--------------|-------------|----------------|
| 233.           | ETRX         | ASP             | Arati S Phadke             | CEP Course on Embedded Systems  | EE Dept, IIT Bombay   | Course  |                        | January      | 2007        | AB Grade       |
| 234.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | One Week STTP on 'Microwave Integrated Circuit Design'  | K. J. Somaiya Institute of Engineering and Information Technology, Sion, Mumbai                                 | STTP  | 5                      | January      | 2007        |                |
| 235.           | ETRX         | SRG             | Dr. Sudha Gupta            | Course coordinator for Nation conference on "Industry institute interaction" University Interaction for technology Development and implementation | Convocation Hall University of Mumbai Fort.   | S   | 2                      | February     | 2007        |                |
| 236.           | ETRX         | KCS             | Mrs. Kirti C Sawlani       | "Empathy – The Bond"  | Department of Psychology of S. K. Somaiya College of Arts, Science & Commerce jointly with University of Mumbai | WS  | 2                      | December     | 2006        |                |

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|----------------|--------------|-----------------|----------------------------|---|--|---|------------------------|--------------|-------------|----------------|
| 237.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | One Week STTP on 'Broadband Communication: Current Trends and Applications'   | University of Mumbai, I.S.T.E. Chapter KJSCE & K. J. Somaiya College of Engineering, Vidyavihar, | STTP  | 5                      | June         | 2006        |                |
| 238.           | ETRX         | SRG             | Dr. Sudha Gupta            | Seminar on "LASER and Applications"   | Shah & Ankar college of Engineering  | S   | 2                      | February     | 2006        |                |
| 239.           | ETRX         | SRG             | Dr. Sudha Gupta            | Course coordinator for ISTE approved interdisciplinary short term training Program on "Broadband communication current trends and applications" | KJSCE Vidhyavihar Mumbai   | TR  | 12                     | June         | 2006        |                |
| 240.           | ETRX         | SRG             | Dr. Sudha Gupta            | Workshop on "Power Electronics"   | K.J.S.C.E. Vidhyavihar Mumbai  | WS  | 1                      | March        | 2006        |                |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|--------------|-------------|----------------|
| 241.           | ETRX         | AA              | Annu Abraham               | STTP on Embedded System Design: A Unified Hardware and Software approach                 | K.J.Somaiya College of Engineering, Vidyavihar | O   | 2 weeks                | June         | 2005        |                |
| 242.           | ETRX         | AA              | Annu Abraham               | APLAB Instruments  | Industrial visit                               | O (Industrial visit)                                  | 1                      | February     | 2005        |                |
| 243.           | ETRX         | KCS             | Mrs. Kirti C Sawlani       | 'Embedded System Design: A Hardware Software Approach'                                   | Department of Electronics, KJSCE               | STTP  | 15                     | June         | 2005        |                |
| 244.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | Quality Improvement Program (QIP) Short Term Course on 'Computational Electromagnetic s' | IIT Bombay                                     | QIP   | 5                      | November     | 2005        |                |
| 245.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | One Week STTP on 'Telecommunication Networks'  | K. J Somaiya College of Engineering            | STTP  | 5                      | May          | 2005        |                |
| 246.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | One day workshop on 'MATLAB and SIMULINK'  | MIT Women Engineering College, Pune            | WS  | 1                      | October      | 2005        |                |

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|----------------|--------------|-----------------|----------------------------|---|--|---|------------------------|--------------|-------------|----------------|
| 247.           | ETRX         | SRG             | Dr. Sudha Gupta            | STTP on embedded system design (Organizing committee member)        | KJSCE Vidyavihar Mumbai                              | TR  | 12                     | June         | 2005        |                |
| 248.           | ETRX         | SRG             | Dr. Sudha Gupta            | STTP course on "Telecommunication Networks" from 13 to 27 may 2005. | ISTE & EXTC Department KJSCE                         | TR  | 15                     | May          | 2005        |                |
| 249.           | ETRX         | SRG             | Dr. Sudha Gupta            | one day Workshop on Information Technology Trends and challenges    | KJSCE Vidyavihar Mumbai                              | WS  | 1                      | August       | 2005        |                |
| 250.           | ETRX         | SUK             | Ms. Sushma S Kadge         | Induction Training Program for Teachers                             | TIFFR, Pune  | STTP  | 12                     | December     | 2005        |                |
| 251.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | One Week STTP on 'Optical Communication with Recent Trends'         | D. J. Sanghvi College of Engineering, Vile Parle (W) | STTP  | 5                      | November     | 2004        |                |

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|----------------|--------------|-----------------|----------------------------|---|--|---|------------------------|--------------|-------------|----------------|
| 252.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | Three days training program on 'Introduction to Calibration Philosophy & Practices' | Institute for Design of Electrical Measuring Instruments, Mumbai             | TR  | 3                      | June         | 2004        |                |
| 253.           | ETRX         | SRG             | Dr. Sudha Gupta            | STTP course on "Advance Digital Communication System"                               | Thadomal shahni college of Engineering Bandra.                               | TR  | 15                     | December     | 2004        |                |
| 254.           | ETRX         | KCS             | Mrs. Kirti C Sawlani       | "VHDL Approach for Digital System Design"   | Department of Electronics, Yashwantrao Chavan College of Engineering, Nagpur | STTP  | 15                     | June         | 2003        |                |
| 255.           | ETRX         | LD              | Lekha Das                  | Elements of Microelectronic s-II  | IITB   | FDP   | 5                      | December     | 2003        |                |
| 256.           | ETRX         | LD              | Lekha Das                  | Elements of Microelectronic s-I   | IITB   | FDP   | 5                      | September    | 2003        |                |
| 257.           | ETRX         | MGK             | Mr. M.G. Kulkarni          | Two days training program on 'Circuit Simulation'                                   | Fr. Conceicao Rodrigues College of Engineering, Mumbai                       | TR  | 2                      | February     | 2003        |                |

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|----------------|--------------|-----------------|------------------------------|---|--|---|------------------------|--------------|-------------|----------------|
| 258.           | ETRX         | SRG             | Dr. Sudha Gupta              | IET Annual Symposium & exhibition on emerging trends in electronics and telecommunication | ACPCE Navi Mumbai                                | O (Symposium)   | 2                      | Apr-03       | 2003        |                |
| 259.           | ETRX         | KCS             | Mrs. Kirti C Sawlani         | “ Railway Signalling and Communication System”  | KJSCE  | S   | 1                      | April        | 2002        |                |
| 260.           | ETRX         | LD              | Lekha Das                    | Computer Control Process  | IITM   | STTP  | 6                      | May          | 2002        |                |
| 261.           | ETRX         | RTD             | Mrs. Rajashree T Daryapurkar | Railway Signaling & Communication system  | K. J. Somaiya College of Engineering, Vidyavihar | S   | 1                      | April        | 2002        |                |
| 262.           | ETRX         | AA              | Annu Abraham                 | CEP Certification Course in Advanced Programming  | I. I. T. Bombay                                  | CEP   | 2 weeks                | June         | 2001        |                |
| 263.           | ETRX         | LD              | Lekha Das                    | Digital Library   | REC, Calicut                                     | STTP  | 6                      | May          | 2000        |                |
| 264.           | ETRX         | LD              | Lekha Das                    | Internet Technology e-Commerce  | REC, Calicut                                     | STTP  | 15                     | February     | 2000        |                |
| 265.           | ETRX         | SRG             | Dr. Sudha Gupta              | Vacation Training   | Larsen & Toubro Powai Mumbai                     | TR  | 60                     | August       | 2000        |                |

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|----------------|--------------|-----------------|----------------------------|--|--|---|------------------------|--------------|-------------|----------------|
| 266.           | ETRX         | LD              | Lekha Das                  | Recent Trends in Numerical Methods                       | REC, Calicut                                 | STTP  | 15                     | April        | 1999        |                |
| 267.           | ETRX         | SND             | Mrs. Shila N Dhande        | Basic Electrical Circuits                                | IITM   | OC  |                        |              |             |                |
| 268.           | ETRX         | SND             | Mrs. Shila N Dhande        | Digital Image Processing and Remote Sensing Data         | IITR   | OC  |                        |              |             |                |
| 269.           | ETRX         | SND             | Mrs. Shila N Dhande        | CMOS, Mixed Signal and Radio Frequency VLSI Design       | IITKGP                                       | WS  | 15 Days                |              |             |                |
| 270.           | ETRX         | SND             | Mrs. Shila N Dhande        | SEQUEL Simulation/Reconfigurable Hardware Lab            | Wadhvani Electronics Lab, IITB               | WS  |                        |              |             |                |
| 271.           | ETRX         | SND             | Mrs. Shila N Dhande        | Scilab-An open source platform for numerical computation | KJSCE, Vidyavihar                            | WS  |                        |              |             |                |

March 6, 2019