

Dr.Mahalingam College of Engineering and Technology, Pollachi
Department of Electronics and Communication Engineering
Consolidated list of FDP Workshop & Training attended by faculty from July 2019 to June 2020

| S. No | Name and designation of faculty | Title of the Programme | Organized by | Duration of the programme | Online/ Offline mode | For offline: Place / For Online: Platform |
|-------|-----------------------------------|--|---|---------------------------|----------------------|---|
| 1 | Dr.R.Sudhakar / Professor and HOD | 5 – Day National level Online FDP on Artificial Intelligence | National Youth Council of India and Brainvision Solutions India Pvt.Ltd | 22.05.2020 to 26.05.2020 | Online | Google meet |
| | | A Three Day National Level Online FDP on “Image Processing and Computer vision (IPCV)” | Anil Neerukonda Institute of Technology and Sciences (ANITS), Visakhapatnam | 29.05.2020 to 31.05.2020 | Online | Cisco Webex |
| 2 | Dr.V.K.Sudha / Professor | Six Day Faculty Development program on "Research Perspectives in Medical Image Processing" | KIT, Coimbatore | 10.06.2020 to 15.06.2020 | Online | Google meet |
| | | Faculty Awareness Programme on NBA to keep in touch with NBA Accreditation | PACE Institute of Technology and Sciences | 05.20.2020 | Online | |
| 3 | Dr.B.Kannapiran / Professor | FDP on Computing and Signal Processing in IOT Applications | QIS College of Engineering and Technology , sponsored by IEEE SSIT | 23-05-2020 to 27-05-2020 | Online | Platform: Google meet |

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| | | | society, Madras Section | | | |
| | | Hands on workshop on PATENT searching, Drafting and filing | Panimalar Institute of Technology | 29-05-2020 to 02-06- 2020 | Online | |
| 4 | Dr.K.N.Vijeyakumar / Associate Professor | - | - | - | - | - |
| 5 | Dr.N.Saravanakumar / Associate Professor | - | - | - | - | - |
| 6 | Dr.K.Mohaideen Abdul Kadhar Assistant Professor (SG) | - | - | - | - | - |
| 7 | Dr.S.Bharathi / Assistant Professor (SS) | Accreditation and Outcome based Learning | NPTEL- AICTE | Aug-Oct- 2019 | Online | Swayam portal |
| | | Python for Data Science | NPTEL- AICTE | Aug-Sep - 2019 | Online | Swayam portal |
| | | FDP on Insights into Quality Research and Innovation 8 | Vivekanan dha college of Engineerin g for Women, Tiruchengo de | 13.05.2020 to 20.05.2020 | Online | Platform: Google meet |
| | | FDP on Active learning Methodologies | Dumka Engineerin g College, Jharkand | 22.05.2020 to 24.05.2020 | Online | Platform: Google meet |
| | | FDP on Computing and Signal Processing in IOT Applications | QIS College of Engineerin g and Technology , Ongole | 23.05.2020 to 27.05.2020 | Online | Platform: Google meet |
| 8 | Dr.C.Kalamani / Assistant Professor (SS) | FDP on Quantum Computing | ATAL with Governme nt College of Engineerin g, Tanjavur | 01.06.2020 to 05.06.2020 | Online | Goto meeting |

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| | | FDP on Recent Trends in Computer Architecture, VLSI and Embedded Systems RECAVES-2020 | GokarajuR angaraju institute of Engineering and Technology , Hyderabad | 08.06.2020 to 13.06.2020 | Online | Gmeet |
| | | ATAL FDP on Quantum Computing | AICTE and NITTTR | 15.06.2020 to 19.06.2020 | Online | Goto meeting |
| | | AICTE Training and Learning (ATAL) Academy online FDP on Artificial Intelligence | ATAL with MSME Technology Development Centre (PPDC) Meerut | 11.05.2020 to 15.05.2020 | Online | Gmeet |
| | | AICTE recognized online FDP on Open source software tools for cyber security | NITTTR and MHRD | 18.05.2020 to 22.05.2020 | Online | Goto meeting |
| | | FDP on Research Trends in VLSI Design | NITTTR, Chandigarh | 25-05-2020 to 29-05-2020 | Online | Gmeet |
| | | Online FDP on "Research Topics in VLSI and Industry Trends" | GMR Institute of Technology , Rajam, Andhrapradesh | 29.05.2020 to 31.05.2020 | Online | |
| | | Two days Online Course on "Elemental Arts: Evolution of Modern periodic Table" | Sri Krishna College of Engineering and Technology , Coimbatore | 01.05.2020 & 02.05.2020 | Online | |
| | | FDP and Hands on Training in R Language | Auxilium College , Vellore in Collaboration with spoken - Tutorial Project, lit Bombay, | 13.05.2020 to 20.05.2020 | Online | |

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| | | Funded by ICT, MHRD | | | |
| | FDP on "Cyber Security" | NIT, Warangal | 18.05.2020 to 22.05.2020 | Online | |
| | FDP on Developing Thinking Abilities Relevant for Engineering Education | FACE | 28.04.2020 | Online | |
| | Course on "Matlab Masters" | DataTech Labs | 08.06.2020 to 19.06.2020 | Online | |
| | One Week International online Knowledge Development program on "Challenges and Advancements in the Design of IoT, Embedded and VLSI Systems: A Researchers View" | Gudiavaller u Engineerin g College, Gudiavaller u | 08.06.2020 to 13.06.2020 | Online | |
| | FDP on "Recent Trends in Communication and Wireless Networks" | KKR &KSR Institute of Technology & Sciences | 05.06.2020 to 09.06.2020 | Online | |
| | FDP on "Latex" | Jointly organized by MIT College of Railway Engineerin g and Research Barshi & Spoken Tutorial Project, lit Bombay | 14.05.2020 to 17.05.2020 | Online | |
| | Six day FDP on "Emerging Trends and Advancements in Communication Systems -An Industrial Approach" | SRM Institute of Science & Technology (Ministry of HRD Initiative) | 06.06.2020 to 12.06.2020 | Online | |

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| 9 | Ms.R.Sherine Jenny / Assistant Professor (SS) | Online Research Methodology workshop | REST Society for Research International | 12.04.2020 to 14.04.2020 | Online | |
| | | FDP on Demystifying Networking (1/2 FDP of one week) | NPTEL-AICTE | Jul-Aug 2019 | Online | |
| | | Workshop on Patent drafting and processing with importance of trademark and copyright | Organised by Journal of Advanced Engineering research & powered by Hexacube India | 08.05.2020 & 09.05.2020 | Online | |
| | | Internet of things and Augmented Reality | Dr.MCET, Pollachi | 21.09.2019 | Online | |
| 10 | Dr.M.Senthilarasi / Assistant Professor (SS) | FDP on Python for Data Science | NPTEL-AICTE | Aug-sep - 2019 | Online | |
| | | FDP on Block Chain | AICTE Training and Learning(ATAL) Academy MSME – Technology Development Centre Meerut | 27.05.2020 to 31.05.2020 | Online | Goto meeting |
| | | 5 Days online FDP on Computing & Signal Processing in IOT Applications | QIS College of Engineering and Technology | 23.05.2020 to 27.05.2020 | Online | |
| | | Online Training on PCB Design and Prototype Development Process | Enthu Academic Solutions | 11.05.2020 | Online | |
| 11 | Mr.J.Senthilkumar / Assistant Professor | FDP on Neural Networks and CNN | NITTTR, Chandigarh | 11-05-2020 to 15-05-2020 | Online | Cisco Webex |

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| | | FDP on Network simulation and Protocol analysis using NS2 NSG-2.1 and wireshark | Narsimha Reddy Engineering College, Hyderabad | 23-05-2020 to 25-05-2020 | Online | Zoom |
| | | FDP on Artificial Intelligence | AICTE Training and Learning (ATAL) Academy-Central University of Kerala | 03.06.2020 to 07.06.2020 | Online | Cisco Webex |
| | | FDP on Research Methodologies, Tools and Techniques | QIS College of Engineering and Technology | 08.06.2020 to 12.06.2020 | Online | Google meet |
| 12 | Ms.V.Bhuvaneshwari / Assistant Professor | - | - | - | - | - |
| 13 | Ms.D.Reka / Assistant Professor | Industry powered online FDP on Future Trends in Electronics | Dr.NGP Institute of Technology , Coimbatore | 02.05.2020 to 04.05.2020 | Online | Zoom |
| | | Online FDP on IOT Trends to Drive Innovation for Business and Digital Technology | Hindusthan Institute of Technology , Coimbatore | 11-05-2020 to 15-05-2020 | Online | Cisco Webex |
| 14 | Mr.D.Parthiban / Assistant Professor | Online FDP on IOT Trends to Drive Innovation for Business and Digital Technology | Hindusthan Institute of Technology , Coimbatore | 11-05-2020 to 15-05-2020 | Online | Zoom |
| | | STTP on MATLAB based Teaching-Learning in Mathematics, Science & Technology | RamraoAdik Institute of Technology , Nerul, Navi Mumbai | 18-05-2020 to 22-05-2020 | Online | Zoom |

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| | | FDP on Recent Trendy Antenna Design and Analysis using EM solver | The Institution of Engineers (INDIA), Tirunelveli Local centre & Wilma Communications | 26-05-2020 to 30-05-2020 | Online | Zoom |
| | | FDP on Antenna Applications and Microwave Design | SAI RAM Institute of Technology, Chennai | 15.06.2020 to 20.06.2020 | Online | Zoom |
| 15 | Ms.N.Sugirtham / Assistant Professor | FDP on Demystifying Networking (1/2 FDP of one week) | NPTEL-AICTE | Jul-Aug 2019 | Online | |
| | | Online Research Methodology workshop | REST Society for Research International | 12.04.2020 to 14.04.2020 | Online | |
| | | Workshop on Patent drafting and processing with importance of trademark and copyright | Organised by Journal of Advanced Engineering research & powered by Hexacube India | 08.05.2020 & 09.05.2020 | Online | |
| | | Internet of things and Augmented Reality | Dr.MCET, Pollachi | 21.09.2019 | Online | |
| 16 | Ms.S.Sugunavathy / Assistant Professor | Industry powered online FDP on Future Trends in Electronics | Dr.NGP Institute of Technology, Coimbatore | 02.05.2020 to 04.05.2020 | Online | Gmeet |
| | | Online FDP on IOT Trends to Drive Innovation for Business and Digital Technology | Hindusthan Institute of Technology, Coimbatore | 11-05-2020 to 15-05-2020 | Online | Zoom |

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| | | 5 days online STTP on "MATLAB based Teaching Learning in Mathematics, Scienc e & Engineering" | Design tech and DY Patil University | 18.05.2020 to 22.05.2020 | Online | Gmeet |
| | | 3 days FDP on " Network Simulation and Protocol analysis Using NS2 NSG-2.1 and Wireshark" | Departmen t of ECE, Narasimha Reddy Engineerin g College | 23.05.2020 to 25.5.2020 | Online | Gmeet |
| | | 5 days FDP on "Recent Trendy Antenna Design and Analysis using EM solver" | Wilma communic ations | 26.5.2020 to 30.5.2020 | Online | Gmeet |
| | | FDP on Antenna Applications and Microwave Design | Sri Sai Ram Institutions | 15.6.2020 to 20.6.2020 | Online | Zoom |
| | | Faculty Awareness Program on NBA Accreditation Process | SNJB's College of Engineerin g, Nasik | 20.05.2020 | Online | |
| | | Online Certification Course on "Python Programming Workshop" | Velammal Engineerin g College, Chennai | 30.05.2020 to 03.06.2020 | Online | |
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| | | One day Virtual FDP on "Robotic Process Automation and its allied Machine Learning Techniques" | VISTAS in association with Electronikl ab India Pvt Ltd | 23.05.2020 | Online | |
| 17 | Mr.E.Vinoth / Assistant Professor | Short Term course on Internet of Things: Concepts and Implementation | IIITDM, Kancheepu ram | 15.11.2019 to 19.11.2019 | Offline | IIITDM, Kancheepura m |
| 18 | Mr.G.Anand / Assistant Professor | FDP on Designing Learner-Centric MOOCs (1/2 FDP of 1 week) | NPTEL - AICTE | Jul-Aug 2019 | Online | NPTEL |
| | | Short Term course on Artificial Intelligence: Concepts and Applications | IIITDM, Kancheepu ram | 04.12.2019 to 08.12.2019 | Offline | IIITDM, Kancheepura m |

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| | | Skill Development Program on Digital system Design with Verilog and Vivado | Sandeepan i School of Embedded system Design, Bangalore | 11-05-2020 to 15-05-2020 | Online | zoom |
| 19 | Mr.V.Gurunathan / Assistant Professor | FDP on Moodle Learning Management System | SINHGAD Institute Of Technology | 01.05.2020 to 06.05.2020 | Online | Zoom |
| | | AICTE ATAL FDP on "Artificial Intelligence" | Motilal Nehru National Institute of Technology , Alahabad | 18.05.2020 to 22.05.2020 | Online | MS Teams |
| | | AICTE ATAL FDP on "BLOCK CHAIN" | MSME Technology Development Centre (PPDC), Meerut | 27.05.2020 to 31.05.2020 | Online | Zoom |
| | | FDP on Antenna Applications and Microwave Design | Sai Ram Institute of Technology | 15.06.2020 to 20.06.2020 | Online | Gmeet |
| | | One day Sensitization Workshop on National Initiative for Technical Teachers Training | Sri Krishna College of Technology | 24.02.2020 | Offline | |
| | | Course on Foundational Artificial Intelligence | SkillUp aligned to SSC NASSCOM | 05.05.2020 | Online | |
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| 20 | Ms.T.Sathiyapriya / Assistant Professor | FDP on Moodle Learning Management System | SINHGAD Institute Of Technology | 01.05.2020 to 06.05.2020 | Online | Zoom |
| | | AICTE ATAL FDP on "BLOCK CHAIN" | MSME Technology Development Centre (PPDC), Meerut | 27.05.2020 to 31.05.2020 | Online | Zoom |
| | | STTP on Design and Simulation of Miniature Antenna for lot Applications | MVGR College of Engineering (A), Vizianagara m | 29.06.2020 to 04.07.2020 | Online | GMeet |

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|----|---------------------------------------|---|--|--------------------------|---------|-------|
| | | Advancements in 5G and IoT, Latest trends in RF & Microwave world and Keysight Teaching Lab Solutions for Academia & Research | Keysight Technologies & Elimack | 20.08.2019 | Offline | |
| | | Web based Training on Virtual Classroom | KPR Institute of Engineering and Technology | 02.05.2020 | Online | |
| | | Course on Foundational Artificial Intelligence | SkillUp aligned to SSC NASSCOM | 19.05.2020 | Online | |
| 21 | Mr.P.MohanKumar / Assistant Professor | Digital Circuits | NPTEL - AICTE | Jul-Oct-2019 | Online | NPTEL |
| 22 | Ms.K.Kalaiselvi / Assistant Professor | - | - | - | - | - |
| 23 | Mr.A. Shafeek/ Assistant Professor | Introduction to Machine Learning using Python | MIT Art Design and Technology University, Pune | 25.05.2020 to 29.05.2020 | Online | Gmeet |
| | | Innovation to Intellectual Property Rights | MOUNT ZION College of Engineering and Technology | 26.05.2020 | Online | |
| | | FDP on VLSI IC Design Flow | ANURAG University, Hyderabad, Telungana | 28.05.2020 to 30.05.2020 | Online | Gmeet |
| | | One week FDP on PYTHON | Shri Vile Parle Kelavani Mandal's Institute of Technology Dhule in association with spoken | 01.06.2020 to 07.06.2020 | Online | Gmeet |

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| | | | tutorial IITB | | | |
| 24 | Mr.R.Gokul Anand / Assistant Professor | Online Exam Python 3.4.3 Test | Dr.MCET, Pollachi- Offerd by Spoken Tutorial Project,IIT Bombay. | 14.08.2019 | Online | |
| | | India Innovation Challenge Design contest 2019 | TEXAS Instrument s-Powered by AICTE and anchored by NSRCEL@I MB | – | Online | |
| | | Python Workshop | Dr.MCET, Pollachi- Organised by the Teaching Learning Centre, ICT at IIT Bombay | 22.06.2019 | Offline | |
| | | One Day workshop onLinux' | Dr.MCET, Pollachi- Organised by the Teaching Learning Centre, ICT at IIT Bombay | 23.08.2019 | Offline | |
| | | Op-Amp Practical Applications: Design Simulation and Implementations | NPTEL- AICTE | Jul-Oct-2019 | Online | Swayam Portal |
| 25 | Ms.S.Thilagavathi / Assistant Professor | FDP on VLSI IC Design Flow | ANURAG University, Hyderabad | 28.05.2020 to 30.05.2020 | Online | Gmeet |

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| | Web based Training on Virtual Classroom | KPR Institute of Engineering and Technology | 02.05.2020 | Online | |
| | FDP on Modern IOT Technology Tools & Design for Real Time Applications | SAI RAM Institute of Technology , Chennai. | 03.06.2020 to 09.06.2020 | Online | |
| | FDP on Machine Learning | J.B.Institute of Engineering and Technology | 01.06.2020 to 05.06.2020 | Online | |
| | FDP on PYTHON 3.4.3 | Pragati Engineering College, Andhra Pradesh. | 08.06.2020 to 13.06.2020 | Online | |
| | FDP on E-Content Development | Academy of Maritime Education and Training, Chennai | 12.06.2020 to 15.06.2020 | Online | |
| | FDP on Antenna Applications and Microwave Design | SAI RAM Institute of Technology , Chennai. | 15.06.2020 to 20.06.2020 | Online | |