



CRITERION 6
Governance, Leadership and Management

6.3 Faculty Empowerment Strategies

6.3.4 Average percentage of teachers undergoing online/ face-to-face Faculty Development Programmes during the last five years

✓ Average percentage of teachers undergoing online/ face-to-face Faculty Development Programmes

Academic Year 2018 -2019

In the Academic Year 2018 – 2019, **43** faculty members attended faculty Development Programs, **24** faculty members attended Short Term Training Programs, **48** faculty members attended Workshop and **09** faculty members attended Conference, Seminars and Webinars.

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
2018-2019		
Mr.A.Manoj Prabakaran	Digital Image Processing	12.10.2018 to 13.10.2018
Mr.A.Nagaraj	Digital Image Processing	12.10.2018 to 13.10.2018
Mr.B.Michael Vinoline	Embedded System Design with Open Source Hardware & software –A hands on Approach	17.12.2018 to 21.12.2018
Mr.B.Muthu Pandian	Embedded System Design with Open Source Hardware & software –A hands on Approach	17.12.2018 to 21.12.2018
Dr.A.Yasodai	Antenna Design and Training	17.12.2018 to 21.12.2018
Dr.C.S.Karthikeyan	Embedded System Design with Open Source Hardware & software –A hands on Approach	17.12.2018 to 21.12.2018
Dr.M.Parisa Beham	Robotics and Automation	17.06.2019 to 21.06.2019
Dr.M.Sheik Dawood	Research Challenges in Terahertz wave Technology	12.07.2018 to 13.07.2018
	VLSI Design for Wireless Communication	19.07.2018 to 20.7.2018



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Dr.R.Karthick	Digital Image Processing	12.10.2018 to 13.10.2018
Dr.R.TamilSelvi	Robotics and Automation	17.06.2019 to 21.06.2019
Ms.G.Ramupriya	Hands on Training on PCB Design	10.07.2018 to 11.07.2018
	Research Challenges in Terahertz wave Technology	12.07.2018 to 13.07.2018
	VLSI Design for Wireless Communication	19.07.2018 to 20.7.2018
	Design and Fabrication of Antenna	12.02.2019 to 13.02.2019
Dr.Helina Rajini Suresh	Design and Fabrication of Antenna	12.02.2019 to 13.02.2019
Ms.M.Ameena Banu	Wireless and Mobile Communication	03.12.2018 to 07.02.2018
Ms.M.Annalakshmi	NPTEL- AICTE FDP on Joy of Computing Using Python	January (2019) to April(2019)
Ms.M.Charanya	Hands on Training on PCB Design	10.07.2018 to 11.07.2018
	Design and Fabrication of Antenna	12.02.2019 to 13.02.2019
	VLSI Design for Wireless Communication	19.07.2018 to 20.7.2018
Ms.M.Fathu Nisha	VLSI Design for Wireless Communication	19.07.2018 to 20.7.2018
	Intellectual Property Rights	08.11.2018 to 09.11.2018
	Art of Writing Project Proposal	10.01.2019
Ms.M.Pandimadevi	Design and Fabrication of Antenna	12.02.2019 to 13.02.2019



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Mr.N.Sathiyathan	Digital Image Processing	12.10.2018 to 13.10.2018
Ms.P.Deepa	Wireless and Mobile Communication	03.12.2018 to 07.02.2018
Mr.P.Selva Prasanth	Digital Image Processing	12.10.2018 to 13.10.2018
Mr.R.Abdul Sikkandhar	Embedded System Design with Open Source Hardware & software –A hands on Approach	17.12.2018 to 21.12.2018
Ms.R.Sivaranjani	NPTEL- AICTE FDP on Digital Image Processing	July (2018) to October(2018)
Ms.S.Amalarpava Mary Rajee	Wireless and Mobile Communication	03.12.2018 to 07.02.2018
Ms.S.Anusuya	Wireless and Mobile Communication	03.12.2018 to 07.02.2018
Mr.T.Venish Kumar	Research Issues and Opportunities in VLSI Nanoelectronic Device	12.04.2019 to 14.04.2019
Dr.C.Muthusamy	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
Dr.G.D.Sivakumar	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
Dr.C.Kailasanathan	Digital India Through Solid Modelling and 3D Printing Techniques for Indian Industries	6.6.2019 to 19.6.2019
Dr.K.Arun balasubramanian	Digital India Through Solid Modelling and 3D Printing Techniques for Indian Industries	6.6.2019 to 19.6.2019
Mr. A. Saravana Kumaar	Design , Manufacturing and Characterization of Micro and Nano Composite Materials	30.01.2019 to 5.02.2019
Mr. B. Muthu chozha rajan	Design , Manufacturing and Characterization of Micro and Nano Composite Materials	30.01.2019 to 5.02.2019
Mr.A.Perumal	Theory and Practice of X RAY Diffraction & Scanning Electron Microscope	30.5.2019 to 31.5.2019
Dr.I.vijay Arasu	Advances in HVAC and Applications	12.09.2018 to 13.09.2018



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Mr.G.Nagaraj	Entrepreneurship	17.06.2019 to 29.06.2019
Mr.G.K.Thamil Selvan	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
Mr.Mr.S.Paramasamy	Entrepreneurship	17.06.2019 to 29.06.2019
Dr.G.Venkatesh	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
MR.T.Gangadharan	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
MR.P.R.Rajkumar	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
DR.V.Vignesh	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
MR.P.Meenatchi sundram	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
MR.S.Devanand	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
Mr.K.Amirtharaj	Theory and Practice of X RAY Diffraction & Scanning Electron Microscope	30.5.2019 to 31.5.2019
MR.R.Jayaprakash	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
MR.S.Saravanan	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
MR.J.David Gnanaraj	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
Mr.B.Mohmed Fazil	Theory and Practice of X RAY Diffraction & Scanning Electron Microscope	30.5.2019 to 31.5.2019
Mr.J.Vairamuthu	Theory and Practice of X RAY Diffraction & Scanning Electron Microscope	30.5.2019 to 31.5.2019
DR.S.Mothilal	Digital India Through Solid Modelling and 3D Printing Techniques for Indian Industries	6.6.2019 to 19.6.2019



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Dr.B.Raja Mohamed Rabi	Emerging Technologies on Nano-Materials for Energy Conversion and Storage Applications for Future Needs	20.12.2018 to 21.12.2018
Dr. K. Vinayagar	Emerging Trends in Automotive Sector	24.08.2018
Dr.N.Premalatha	Intellectual Property Rights	08.11.2018 to 09.11.2018
Dr.R.Selva Bharathi	Advances in HVAC and Applications	12.09.2018 to 13.09.2018
Dr.C.Callins Christiyana	Artificial Intelligence and Python	27..04.2019
Mr.N.Alangudi Balaji	Network Simulation using NS-2 and NS-3	07.01.19 to 11.01.19
Mr.K.Sathish Kumar	Java Fundamentals and Java Programming,	27.08.18 to 31.08.18
Ms.D.Abitha Kumari	Deep Learning for Medical Image Analysis	29.04.19 to 30.04.19
Mr.R.Rajaguru	Infosys Campus Connect - Train the Trainer Workshop Workshop on "INYTQ based FP"	24.06.19 to 26.06.19
Dr.M.Malathi	Pedagogical Innovations and research Directions in STEM Education	25.02.19 to 02.03.19
Dr.T.Sampradeepraj	Public Key Infrastructure: Creating Trusted Environment	22.01.19 to 23.01.19
Dr.C.YesubaiRubavathi	Deep Learning: Theory and practice	12.12.18 to 17.12.18
Dr.P.Ithayarani	AICTE Sponsored QIP- Short term Course on " Deep Learning: Theory & Practice"	12.12.18 to 17.12.18
Dr.R.Rubesh Selvakumar	ICMR Sponsored Seven days National Workshop on "Deep Learning Applications in Medical Imaging"	14.11.18 to 20.11.18
Dr.A.Rajeswari	1 Week short term course on " Data Science for Internet of things"	04.02.19to 09.02.19
Ms.M.Mathinakani	ICMR Sponsored Two days National level Workshop on Artificial Intelligent	13.07.18 to 14.07.18



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	Techniques and its Application in Medical Diagnosis	
Ms.B.Pandeeswari	Train The Trainer on Agile Methodology	22.11.18 to 24.11.18
Ms.G.Vaira Suganthi	Teaching and Learning in Engineering (TALE)	19-02-2022 to 19-03-2022
Ms.M.Poomani@Punitha	Machine Learning using Python	22.07.2019 to 27..7.2019
M.S.Meenakshi	Machine Learning using Python	22.07.2019 to 27..7.2019
Ms.K. Priyadharsini	Machine Learning using Python	22.07.2019 to 27..7.2019
Ms.S.Selvi	AICTE – QIP Sponsored one week Short term Course on “Deep Learning for visual Computing	28.01.19 to 03.02.19
Dr.V.Vivek	User Interface Technologies	04.06.18 to 08.06.18
Mr.T.Siva	Six days Hands on training program on Devices and tools of IOT and its real time Applications	25.06.18 to 30.06.18
Ms.S.Priyadharsini	Machine Learning using Python	22.07.2019 to 27..7.2019
Mrs.S. Gospline Christiana	Machine Learning using Python	22.07.2019 to 27..7.2019
Mr. V.Anthony Sahaya Balan	FDP in Entrepreneurship	10.12.18 to 22.12.18
Mr. K. Peer mohamed	Five DaysHands on FDP on Machine learning Using Python	26.11.18 to 30.11.18
Ms.K.Nithya	NPTEL-AICTE 8 weeks Faculty Development Programme on “cloud computing”	19-02-2022 to 01-04-2019
Dr.S.Vijayarajan	Intelligent Electric Power Grid	28-12-2018 to 29-12-2018
Dr.G.Narmadha	Circuit Analysis	10-12-2018 to 21-12-2018



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Dr.J.Jeyashanthi	Problem Solving And Python Programming	18-06-2018 to 24-06-2018
Ms.V.Hema Maheswari	Faculty Development Programme In Entrepreneurship	10-12-2018 to 22-12-2018
Mr.B.Karthikeyan	Energy Conclave 2018	17-12-2018 to 19-12-2018
Mr.M.Palpandian	Faculty Development Programme In Entrepreneurship	12-11-2018 to 24-11-2018
Mr.V.Muthuvel	Machine Learning Algorithm For Iot Applications	06-05-2019 to 08-05-2019
Mr.M.Ramuvel	Circuit Analysis	10-12-2018 to 21-12-2018
Mr.T.Harish Babu	Analog Integrated Circuits	12-11-2018 to 24-11-2018
Mr.S.Syed Abdul Haq	Faculty Development Programme In Entrepreneurship	10-12-2018 to 22-12-2018
Mr.R.Mohammed Abdullah	Electro Magnetic Field	03-12-2018 to 15-12-2018
Ms.R.S.Bharathi	Entrepreneurship Awareness Camp	24-10-2018 to 26-10-2018
Ms.K.Elavarasi	Smart Grid And Power Quality Enhancement In Renewable Energy Technology	19-09-2018 to 20-09-2018
Mr.C.Shiva	Intelligent Electric Power Grid	28-12-2018 to 29-12-2018
Ms.C.Parameswari	Deep Learning - AI for Visual perception	05.07.18 to 06.07.18
Ms.D.RojaRamani	Machine learning Using Python	26.11.2018 to 30.11.2018
Mrs.M.M.Yamuna Devi	OBE - Innovative Teaching Learning Practices and Evaluation	10.06.18 to 22.06.19
Mr.G.Siva Kumar	Declarative Development for Platform App Builders	25.03.19 to 29.03.19



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Ms.G.Rajalakshmi	Machine learning Using Python	26.11.2018 to 30.11.2018
Ms.P.Swapna	Application Design using IoT and Cloud Service	25.04.19 to 27.04.19
Ms.K.Krishnaveni	Artificial Intelligence and Deep Learning	14.09.18 to 16.09.19
Ms.P.Pabitha Muthu	Python	22.06.19
Dr.R.Kumutha	Outcome based Pedagogic Principles for Effective Teaching	Aug to Sep 2018
Dr.K.Vijay	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018
Mr.A.M.Arunmohan	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018
Ms.K.Divya	Role of IPR in Innovation Management and Academia - Industry Collaboration	07.2.2019
Mr.M.Krishnakumar	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018
Ms. P.Sasireka	Waste water treatment and recycling	Jul - Oct 2018
Mr.S.Vignesh Bharathi	Recent trends in geotechnical engineering	7.6.2019 -8.6.2019
Ms.L.Kokila	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018
Ms.R.Banupriya	Waste water treatment and recycling	Jul - Oct 2018
Ms.K.Pandeeswari	Advanced Concrete Technology	Jul - Oct 2018
Ms.V.Saranya	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018



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Ms.S.Bharathi	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018
Ms.K.Padmawathi	Geosynthetics and reinforced solid structures	Jan-April 2019
Ms.K.Jeyagandhi	Smart Materials and Structures(STTP)	3.12.2018-8.12.2018
Mr.M.Nishanthpremhar	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018
Mr.P.Rajeshwaran	Intellectual Property rights(Workshop)	8.11.2018-9.11.2018
Mr.M.Suresh	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018
Mr.M.Vignesh	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018
Ms.G.Vigneshwari	Project Management Tool Training using Primavera P6.R16..2 (STTP)	23.7.2018-26.7.2018
K. Hemalatha	Workshop on sensitization on intellectual property rights for professional innovators in ICTE	31.08.2018 - 31.08.2018
K. Jalaldeen	Seminar on Book Writing	07.02.2018
K.S. Pavithra	Pedagogy for outcome based education	06.02.2018 - 07.02.2018
K. Rabisha Darni	Pedagogy for outcome based education	06.02.2018 - 07.02.2018
Dr. K. Sakthipandi	Electrochemistry Basics, Analysis and Applications	11-06-2018 to 15-06-2018

The knowledge and skills acquired by the faculty members are disseminated to the Department.

IQAC Coordinator

IQAC COORDINATOR
SETHU INSTITUTE OF TECHNOLOGY
PULLOOR - 626 115, Kariapatti Taluk,
Virudhunagar District, Tamil Nadu



Principal

Dr. A. Senthil Kumar
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SETHU INSTITUTE OF TECHNOLOGY
Pulloor, Kariapatti - 626 115,
Virudhunagar District