

Self-Study Report (SSR)

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 2019 -2020

In the Academic Year 2019 – 2020, **52** faculty members attended faculty Development Programs, **03** faculty members attended Short Term Training Programs, **15** faculty members attended Workshop and **56** 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)
	2019-2020	
Dr M Parisa Beham	Regional Orientation Session on IIC2.0 and ARIIA 2019	31.07.2019
Dr R Tamilselvi	Funding Opportunitoes for Innovation and Entrepreneurship Development	09.11.2019
Dr.M.Sheik Dawood	An effective research paper writing skill	13.04.2020 to 16.04.2020
Dr.R.Karthika Devi	Recent Trendy antenna design and Analysis using EM solver	26.05.2020 to 30.05.2020
Dr.P.Vasuki	Deep Learning, Machine Learning and Pattern recognition	24.11.2019 to 29.11.2019
Dr.Ahila	Deep Learning, Machine Learning and Pattern recognition	24.11.2019 to 29.11.2019
Dr.A.Yasodai	Internet of Things for smart application	01.08.2019 to 02.08.2019
Ms.M.Ameena Banu	Internet of Things for smart application	01.08.2019 to 02.08.2019
Ms.R.Sivaranjani	Satellite Remote sensing in Climate change studies	12.07.2019
	Internet of Things for smart application	01.08.2019 to 02.08.2019
Mr.R.Abdul Sikkandhar	Industry and Research Perspectives on Advanced Wireless Technology	16.08.2019 to 21.08.2019



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Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD- MM-YYYY)
Ms.S.Amalorpava Mary Rajee	An effective research paper writing skill	13.04.2020 to 16.04.2020
Ms.P.Deepa	An effective research paper writing skill	13.04.2020 to 16.04.2020
Mr.B.Muthu Pandian	Future Of Robotics and AI	23.05.2020
D.John Pragasam	Internet of Things for smart application	01.08.2019 to 02.08.2019
Ms.M.Pandimadevi	Recent Trendy antenna design and Analysis using EM solver	26.05.2020 to 30.05.2020
Ms.R.Devika	Internet of Things(IoT)	20.04.2020 to 24.04.2020
Ms.M.Charanya	Satellite Remote sensing in Climate change studies	12.07.2019
Ms.G.Ramu Priya	Satellite Remote sensing in Climate change studies	12.07.2019
Ms.N.Kaniamudham	Fire & Gas Detection for Oil & Gas / process industrial applications	27.06.2020
Mr.T.Venish Kumar	World of Telecommunication Day	17.05.2020
Dr.R.Karthick	Industry and Research Perspectives on Advanced Wireless Technology	16.08.2019 to 21.08.2019
Mr.A.Manoj Prabaharan	Industry and Research Perspectives on Advanced Wireless Technology	16.08.2019 to 21.08.2019
Mr.P.Selva Prasanth	Low Power VLSI Design	20.04.2020 to 24.04.2020
Mr.A.Nagaraj	Moodle Learning Management System	04.05.2020 to 09.05.2020
Ms.M.Fathu Nisha	Moodle Learning Management System	04.05.2020 to 09.05.2020
Mr.N.Sathiyanathan	Moodle Learning Management System	04.05.2020 to 09.05.2020
Ms.N.Kayalvizhi	Satellite Remote sensing in Climate change studies	12.07.2019
Mr.S.Selvakumar	Moodle Learning Management System	04.05.2020 to 09.05.2020
Ms.S.Suba Bala Sathiya	Satellite Remote sensing in Climate change studies	12.07.2019
Dr.R.Rajesh kanna	Advancements in Antennas	20.09.2019 to 21.09.2019



Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD- MM-YYYY)
Ms.S.Sakena Benazer	Internet of things	06.05.2020 to 08.05.2020
Ms.N.R.Indira	Moodle Learning Management System	04.05.2020
Dr.J.Bastin Solai	Hybrid Electric Vechicles & Their Technical Challenges	18-09-2019 to 18-09-2019
Nazaran	Pedagogy For Outcome Based Education	29-08-2019 to 29-08-2019
Dr.A.Marikannan	Pedagogy For Outcome Based Education	29-08-2019 to 29-08-2019
Dr.M.Abdul Kareem	Hybrid Electric Vechicles & Their Technical Challenges	18-09-2019 to 18-09-2019
Di.M.z todai Karcem	Pedagogy For Outcome Based Education	29-08-2019 to 29-08-2019
Mr.V.Muthuvel	Deep Learning For Computer Vision Using Matlab	15-05-2020 to 15-05-2020
Mr.T.Harish Babu	A Practical Approach To Moden Measurement And Control Techniques Using Lab View	19-09-2019 to 20-09-2019
Mr.S.Syed Abdul Haq	A Practical Approach To Moden Measurement And Control Techniques Using Lab View	19-09-2019 to 20-09-2019
	Pmo-iedp	16-09-2019 to 18-09-2019
Ms.R.S.Bharathi	Business Opportunities In Agricultural Engineering	27-09-2019 to 27-09-2019
Mr.C.Shiva	A Practical Approach To Modern Measurement And Control Techniques Using Lab View	19-09-2019 to 20-09-2019
Mr.A. Saravana Kumar	Outcome Based Education - A Step Towards Excellence	11.05.2020 to 15.05.2020
Dr.B.Muthu Chozha Raja	Digital India Through Solid Modelling	6.6.2019 to 19.6.2019
Dr.I.Vijay Arasu	Emerging Research Areas in Engineering	05.06.2020 to 09.06.2020
Dr.G.Nagraj	FDP on "Entrepreneurship"	17.6.2019 to 29.6.2019
Mr.S.Paramasamy	Project to patent	10.05.2020 to 12.05.2020
Mr. T. Ganagdharan	Materials for Thermal and Renewable Energy Research	20.05.2020 to 24.05.2020



Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD- MM-YYYY)
Mr.P.R. Rajkumar	3D Printing leading towards Industry 4.0	03.05.2020
Dr. V.Vignesh	3D Printing leading towards Industry 4.0	03.05.2020
	CFD Simulation of Thermal Management of Batteries and Power Converters	28.05.2020
	Data Analytics and Insight	05.05.2020
	Fundamentals of SOM	29.04.2020
Mr.P. Meenatchi Sundaram	Design for Energy : A Methodological Note	18.05.2020
	Fundamentals of FEA	25.04.2020
	How to Conduct Class to Students	08.04.2020
	Engineering Graphics	28.04.2020
Mr.S. Devanand	Employment Trends Post Covid - 19	18.06.2020
Mr.K. Amirtharaj	Project to patent	11.05.2020 to 12.05.2020
	Robotics Process Automation	04.05.2020 to 06.05.2020
Mr.R.Jaya Prakasah	Project to patent	11.05.2020 to 12.05.2020
Mr.S.Saravanan	Fundamentals of FEA	25.04.2020
Mr.J.David Ganaraj	How to equip and build a career in these changing times	04.05.2020
Mr.B.Mohamed Faizal	Emerging Research Areas in Engineering	05.06.2020 to 09.06.2020
Mr.J.Vaira Muthu	3D Printing leading towards Industry 4.0	03.05.2020
Mr.J.Arul Jeeva	3D Printing leading towards Industry 4.0	03.05.2020
Mr.V.Ananda Natarajan	Emerging Research Areas in Engineering	05.06.2020 to 09.06.2020
Mr.M.Elavarasan	Robotics Process Automation	04.05.2020 to 06.05.2020



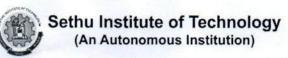
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Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD- MM-YYYY)
Mr.R.Kathirvel	3D Printing leading towards Industry 4.0	03.05.2020
Dr.R.Aghila	Intelligent Video Analytics	31.07.19 to 05.08.19
Ms.R.T.Subhalakshmi	IPRs for Professional Innovators	16.06.20 to 20.06.20
Ms.G.Rajalakshmi	AI - The World of Prediction Machines	24.06.20 to 30.06.20
Ms.P.Pabitha Muthu	ATAL FDP on Cyber Security	18.05.20 to 22.05.20
Mrs.G.Susan shiny	python programming	18.5.20 to 22.5.20
V.Dharmaraj	Teaching Learning Methods Towards Outcome Based Education	23.11.2020 to 05.12.2020
M.Jothibass	Geospatial Applications in Water Resources.	15.6.2020 to 17.6.2020
V.Saranya	How to Conduct Class to Students	08.04.2020
C.Jenifa Latha	Integrated and Innovative Approaches for Environmental Management(seminar)	26.8.2019
Dr. B. Jeyaprabha	Inclusive Procedures and Processes in Assessment and Accreditation by NAAC(FDP)	30.6.2020-4.7.2020
Dr. P.Oliver Jayaprakash	Traffic Management with the aid of modern signals (FDP)	9.12.2019-13.12.2019
Dr.A.M.Arun Mohan	Satellite Remote Sensing in Climate Change Studies (Seminar)	12.7.2019
Ms.B.Shanmugavalli	Integrated and Innovative Approaches for Environmental Management(seminar)	26.8.2019
Mr.S.Vigneshbharathi	Emerging Trends and Technologies in Green Buildings(Course)	9.6.2020-13.6.2020
Ms.K.Dhivya	Satellite Remote Sensing in Climate Change Studies (Seminar)	12.7.2019
Dr.C.Mekala	Satellite Remote Sensing in Climate Change Studies (Seminar)	12.7.2019
Ms.K.Pandeeswari	Satellite Remote Sensing in Climate Change Studies (Seminar)	12.7.2019
Mr.M.Krishna Kumar	Satellite Remote Sensing in Climate Change Studies (Seminar)	12.7.2019



Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD- MM-YYYY)
Ms.V.Anandhi	Structures Under Extreme Exposure(Seminar)	1.10.2019
Ms.S.Bharathi	Application of Remote Sensing in Soil and Ground Water Contamination Assessment(STTP)	7.9.2020-12.9.2020
Ms.P.Anitha	Recent advancement in Construction Technology and sustainable Development(FDP)	9.6.2020-13.6.2020
Ms.A.Subalakshmi	Structures Under Extreme Exposure(Seminar)	1.10.2019
Ms.P.Sasirekha	Smart Sustainable Cities (FDP)	25.5.2020 - 29.5.2020
Ms.D.Rebekhal	CE8301 - Strength of Materials I	27.5.2019 - 1.6.2019
Ms.G.Vigneswari	Entrepreneurship (FDP)	27.1.2020 - 8.2.2020
Mr.C.Udhayan	Satilite Remote Sensing in Climate change studies	12.7.2019
Mr.R.Logaraja	Structural Design of R.C.C.Buildings using E - Tabs (Course)	25.4.2020 - 3.5.2020
Mr.K.Pavithra Priyadharshini	Application in Construction Techniques and Practicesd in Civil Engineering(FDP)	25.5.2020-31.5.2020
Mr.N. Veerasekar	Innovations in Green Technology and its applications in green synthesis and sequestration of industrial pollutant towards sustainable development(FDP)	27.11.2019 - 10.12.2019
Ms.M. Abinaya.	3 D Modelling using google shetch up	15.6.2020-20.06.2020
Ms.S.Anbumeena	Basics of Organic Farming(STTP)	31.5.2020-6.6.2020
Dr. R. Sathish Kumar	Pedagogy for Outcome Based Education	29-08-2019
Dr. V. Dhanasekaran	Pedagogy for Outcome Based Education	29-08-2019
Dr. K. Mahendra Prabhu	Pedagogy for Outcome Based Education	29-08-2019
	Pedagogy for Outcome Based Education	29-08-2019
Dr. G. G. Vinoth Kumar	Advanced Materials for Energy, Environment & Healthcare Applications	29-06-2020 to 01-07.2020



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Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD- MM-YYYY)
Dr. R. Sivakumar	International faculty development program on advanced materials for sustainable development	15-06-2020 to 19-06-2020
Dr. K. Dhahagani	Personality & You (Personal Development & Motivation).	20-05-2020
Dr. B. Shankar	International faculty development program on advanced materials for sustainable development	15-06-2020 to 19-06-2020
	Two Day FDP on Open Learning with Open Tools	03-05-2020 to 04-05-2020
Dr. R. Babhu Vignesh	Two week FDP on Managing Classes and Co-Creating MOOCS 2.0	18-05-2020 to 03-06-2020
	One week FDP on Modern Teaching, Evaluation and Research Methods	02-06-2020 to 07-06-2020
Dr. L. Jayalakshmi	Green Chemistry Towards Sustainable Development	27-05-2020 to 29-05-2020
Dr. V. Revathy	Pedagogy for Outcome Based Education	29-08-2019
Dr. S. Karthick Kumar	Revised NAAC Framework for Qualiy Enhancement in Higher Education Institutions	27-02-2020 to 28-02-2020
P. Indira	National Level Faculty Development Programme on Advanced Engineering Materials"	21-05-2020 to 27-05-2020
Mr. R. Ramesh Kannan	FDP on "Improving Your Research Visibility – Research Impact and Metrics"	11-05-2020 to 13-05-2020
Dr.C.Callins Christiyana	Inclusive Procedures and Processes in Assessment and Accreditation by NAAC	30.06.2020 TO 04.07.2020
Dr.M.Parvathy	Hands on FDP:Data Science using Python	18.05.2020 TO 22.05.2020
Dr. M.M. Gowthul Alam	Next-Gen Classroom Teaching and Digital Content Creation	17.06.2020 TO 19.06.2020
Dr.M. Malathi	FDP on Artificial Intelligence	22.05.20 to 26.05.20
Mr.R.Raja Guru	5 days FDP on "Declarative development for Platform App Buliders"	05.08.2019 to 09.08.2019
Dr.A.R.Rajeswari	Object Oriented Analysis and Design	29.06.2020 TO 03.07.2020
Ms.M.Mathina Kani	one week faculty development prgramme on R	05.05.2020 TO 09.05.2020



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Duration (from – to) (DD- MM-YYYY) 10.06.20 TO 30.06.20 01-01-2020 TO 01-02-2020
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08.06.2020 TO 13.06.2020
25.05.20 TO 29.05.20
25.05.20 TO 30.05.20
h 11.05.20 TO 15.05.20
19.6.2020
on 17.12.2020
19.06.2020
on 10.9.2020 to 11.9.2020
19.9.2020
25.05.2020 tO 29.05.2020

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

IQAC Coordinator
IQAC COORDINATOR

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Principal

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