



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 2017-2018

In the Academic Year 2017 – 2018, **62** faculty members attended faculty Development Programs, **7** faculty members attended Short Term Training Programs, **19** faculty members attended Workshop and **17** 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)
2017-2018		
Mr.A.Manoj Prabakaran	Pedagogy for and Blended Teaching-Learning Process	03.05.2018 to 30.5.2018
	Digital Communication	14.06.2017 to 21.06.2017
Mr.A.Nagaraj	Pedagogy for Outcome Based Education	06.02.2018 to 08.02.2018
Ms.A.Yasodai	Entrepreneurship	26.12.2017 to 08.01.2018
Mr.D.John Pragasan	Digital Communication	14.06.2017 to 21.06.2017
Dr.R.TamilSelvi	SAR Preparation for Accreditation	04.12.2017 to 06.12.2017
Ms.G.Ramupriya	Mathematical Sciences Research Challenges in Engineering Applications	20.11.2017 to 03.12.2017
Ms.M.Ameena Banu	Signals &System	04.06.2018 to 11.06.2018
	Digital Communication	14.06.2017 to 21.06.2017
Ms.M.Charanya	Signals &System	04.06.2018 to 11.06.2018



Sethu Institute of Technology
(An Autonomous Institution)

NAAC 2022-2023

Self-Study Report (SSR)

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
Ms.M.Fathu Nisha	Pedagogy for Outcome Based Education	06.02.2018 to 08.02.2018
Ms.M.Pandimadevi	Pedagogy for and Blended Teaching-Learning Process	03.05.2018 to 30.5.2018
	Digital Communication	14.06.2017 to 21.06.2017
Ms.P.Deepa	Brain Computer Interface: Application & Challenges	20.03.2018 to 21.03.2018
Mr.P.Selva Prasanth	Pedagogy for and Blended Teaching-Learning Process	03.05.2018 to 30.5.2018
	Foundation Program in ICT for Education	08.03.2018 to 12.04.2018
Mr.R.Abdul Sikkandar	Pedagogy for and Blended Teaching-Learning Process	03.05.2018 to 30.5.2018
	Foundation Program in ICT for Education	08.03.2018 to 12.04.2018
Mr.R.Karthick	Foundation Program in ICT for Education	08.03.2018 to 12.04.2018
	FDP -PMO-IEDP	10.08.2017 to 12.08.2017
	Internet of Things	04.10.2017 to 05.10.2017
Ms.R.Sivaranjani	Signals &System	04.06.2018 to 11.06.2018
	Mathematical Sciences Research Challenges in Engineering Applications	20.11.2017 to 03.12.2017
Ms.S.Amalorpava Mary Rajee	Signals &System	04.06.2018 to 11.06.2018
	Convex Optimization for 5G Wireless Communication	21.06.2018 to 23.06.2018
	Brain Computer Interface: Application & Challenges	20.03.2018 to 21.03.2018
Ms.S.Anusuya	Digital Communication	14.06.2017 to 21.06.2017



Sethu Institute of Technology
(An Autonomous Institution)

NAAC 2022-2023

Self-Study Report (SSR)

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
	Mathematical Sciences Research Challenges in Engineering Applications	20.11.2017 to 03.12.2017
Mr.T.Venish Kumar	Internet of Things	04.10.2017 to 05.10.2017
	Design,Modeling ,Simulation and Analysis of Advanced Electronic Circuits	08.11.2017 to 14.11.2017
Mr.V.Karthik	Design,Modeling ,Simulation and Analysis of Advanced Electronic Circuits	08.11.2017 to 14.11.2017
Mr. A. Saravana Kumar	Vision Based Robot Navigation and Manipulation	22.01.2018 to 28.01.2018
Mr. P.R. Rajkumar	Vision Based Robot Navigation and Manipulation	22.01.2018 to 28.01.2018
Dr. G.D. Siva Kumar	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Dr. S. Mothilal	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Dr. K. Arun Balasubramanian	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Dr. C.Muthusamy	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Dr. B. Raja Mohammed Rabi	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. G. Pitchayya Pillai	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. G.K. Thamilselvan	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
	Recent Trends in Robotics	29.11.2017 to 29.11.2017
Mr. N. Eswara Prasath	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Dr.K.Vinayagar	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
	Recent Trends in Robotics	29.11.2017 to 29.11.2017



Sethu Institute of Technology
(An Autonomous Institution)

NAAC 2022-2023

Self-Study Report (SSR)

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
Mr. T. Gangadharan	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. K.M. Ahamed Sheriff	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Dr.G.Venkatesan	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. P. Meenatchisundaram	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr.V.Ramachandran	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. S. Devanand	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. R. Jayaprakash	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. R. Balaji	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. S. Saravanan	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. R. Seenivasan	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Mr. A. Shenbagaraj	Computational Fluid Dynamics In Engineering And Design	04.12.2017 to 17.12.2017
Dr.C.Callins Christiyana	Two days Hands on Workshop on Python Programming	18.08.17
	Five Days FDP on Data Sciene and Big dat Analytics	27.11.17 to 01.12.17
Mr.P.Suresh	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
	Two weeks FDP on Mathematical Sciences Research Challenges in Engineering Applications	20.11.217 to 02.12.17
Mr.N.Alangudi Balaji	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
Mr.K.Sathish Kumar	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
Ms.D.Abitha Kumari	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.011.17



Sethu Institute of Technology
(An Autonomous Institution)

NAAC 2022-2023

Self-Study Report (SSR)

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
	Five Days FDP on Data Sciene and Big dat Analytics	27.11.17 to 1.12.17
Mr.B.Selva Ganesh	Programme Monitoring Office Innovation And Entrepreneurship Development Programme	10.08.17 to 12.08.17
Mr. R.Rajaguru	Foundation program in ICT for education	08.03.18 to 12.04.18
Mrs.M.Mathinakani	Two days Hands on Workshop on Python Programming	18.08.17 to 19.08.17
	Five Days FDP on Data Sciene and Big dat Analytics	27.11.17 to 01.12.17
Ms.B.Pandeeswari	Workshop on Advanced Research Techniques For Satellite Image Analysis Using Image Processing	11.09.17 to 15.09.17
	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
Ms.G.Vaira Suganthi	ICMR sponsored five days seminar on deep learning Techniques and tools for medical applications	16.01.18 to 20.01.17
	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
Ms.P.Krishnaveni	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.311.17
	Five Days FDP on Data Sciene and Big dat Analytics	27.11.17 to 01.12.17
Ms.M.Poomani @punitha	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
	AICTE approved FDP on Foundation Program in ICT for Education	08.03.18 to 12.04.18
Ms.K. Priyadharsini	AICTE approved FDP on Foundation Program in ICT for Education	08.03.18 to 12.04.18
	Faculty Enablement Program on "Foundation Program4.1	06.11.17 to 10.11.17
Ms.A.Senthil Selvi	Seminar on Book Writing	07.02.18
Ms.S.Selvi	Five Days FDP on Data Sciene and Big dat Analytics	27.11.17



Sethu Institute of Technology
(An Autonomous Institution)

NAAC 2022-2023

Self-Study Report (SSR)

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17
	AICTE approved FDP on Foundation Program in ICT for Education	08.03.18
Mr.B.Guruprakash	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17
Ms.K.Dhanalakshmi	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17
Mr.T.Siva	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17
Ms.S.Priyadharshini	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
	Workshop on software Installation and Hardware Maintenance	16.03.18
Ms.S.Gospelina Christiana	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
	Workshop on software Installation and Hardware Maintenance	16.03.18
Ms.S.Sangeetha	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
	Workshop on software Installation and Hardware Maintenance	16.03.18
Mr. K. Peer mohamed	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
H.Mathew Joel Arulanandham	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
Antony Sagaya Balan	AICTE Sponsered FDP on Cyber forensics and Information security	07.11.17 to 20.11.17
Dr.S.Vijayarajan	Hands On Training On Applications Of Embedded System Using Arduino	05-10-2017 to 06-10-2017
	Faculty Development Programme In Entrepreneurship	26-12-2017 to 08-01-2018
Dr.J.Jeyashanthi	Embedded Systems	17-08-2017 to 18-08-2017
	Hands On Training On Applications Of Embedded System Using Arduino	05-10-2017 to 06-10-2017



Sethu Institute of Technology
(An Autonomous Institution)

NAAC 2022-2023

Self-Study Report (SSR)

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
Mr.V.Kannann	Internet Of Things	04-10-2017 to 05-10-2017
Mr.M.Ramuvel	Entrepreneurship Development	26-12-2017 to 08-01-2018
Mr.K.Jeyakanth	Embedded Systems	17-08-2017 to 18-08-2017
Mr.S.Syed Abdul Haq	Pedagogy For Outcome Based Education	06-02-2018 to 08-02-2018
Ms.R.S.Bharathi	Entrepreneurship Awareness Camp	12-02-2018 to 13-02-2018
Mr.C.Shiva	Entrepreneurship Awareness Camp	12-02-2018 to 13-02-2018
	Smart Grid And Micro Grid Systems - Research Issues	04-05-2018 to 05-05-2018
Dr.S.SivaRanjani	One week FEP by Infosys campus connect on Foundation Program 4.1	06.11.17 to 10.11.17
Dr.S.Sridevi	Foundation program I ICT for education FDP101x	08.03.18 to 12.04.18
Dr.S.Jenicka	Cyber forensics and information security	07.11.17 to 20.11.17
Dr.M.Malathi	One week FEP by Infosys campus connect on Foundation Program 4.1	06.11.17 to 10.11.17
	Two weeks FDP on 'Context aware recommender system in cloud environment	20.11.17 to 03.12.17
Ms.S.Rathnamala	Two weeks FDP on 'Cyber forensics and information security'	07.11.17 to 20.11.17
	Data science and big data analytics	13.06.17 to 17.06.17
	Trailhead developer educator workshop	29.08.17 to 01.09.17
Ms.C.Parameswari	Foundation program I ICT for education FDP101x	08.03.18 to 12.04.18
Ms.D.RojaRamani	Deep dive FEP on 'Foundation Program 4.1'	03.07.17 to 07.07.17
Mr.M.Prabhanantha Kumar	Foundation program I ICT for education FDP101x	08.03.18 to 12.04.18



Sethu Institute of Technology
(An Autonomous Institution)

NAAC 2022-2023

Self-Study Report (SSR)

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
	Mobile application with Android	25.09.17 to 27.09.17
	Pedagogy for and Blended Teaching-Learning Process -FDP201x	16.04.18 to 12.05.18
	Two weeks FDP on 'Cyber forensics and information security'	07.11.17 to 20.11.17
Mrs.M.M.Yamuna Devi	Foundation program I ICT for education FDP101x	08.03.18 to 12.04.18
	One week FEP by Infosys campus connect on Foundation Program 4.1	06.11.17 to 10.11.17
Mr.G.Siva Kumar	Two weeks FDP on 'Cyber forensics and information security'	07.11.17 to 20.11.17
Mr.S.SenthilPandi	Mobile application with Android	25.09.17 to 27.09.17
	Two weeks FDP on 'Cyber forensics and information security'	07.11.17 to 20.11.17
Ms.G.Rajalakshmi	Deep dive FEP on 'Foundation Program 4.1'	03.07.17 to 07.07.17
	Foundation program I ICT for education FDP101x	08.03.18 to 12.04.18
Mr.S.V.K.Muthu Kumar	One week FEP by Infosys campus connect on Foundation Program 4.1	06.11.17 to 10.11.17
	Entrepreneurship program	26.12.18 to 08.01.18
Dr.R.Kumutha	Concrete Mix Design(Seminar)	8.3.2018
Mr.P.Rajeshwaran	Limit State Design of Steel Structures(FDP)	7.11.2017 to 20.11.2017
Mr.M.Vignesh	Perspectives on Foundation Engineering(Workshop)	21.10.2017
	Pedagogy for Outcome Based Education(Workshop)	13.10.2017 to 14.10.2017
Mr.S.Vignesh Bharathi	Advances in waste water treatment and Air pollution control techniques	13.11.2017 to 25.11.2017
Mr.K.Krishnamumar	Civil Engineering applications using remote sensin and GIS techniques(Workshop)	5.10.2017 to 6.10.2017



Sethu Institute of Technology
(An Autonomous Institution)

NAAC 2022-2023

Self-Study Report (SSR)

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
Dr.A.M.Arunmohan	Concrete Mix Design(Seminar)	8.3.2018
	Sesmic design of masonry ans reinforced concrete structures	23.8.2017 to 24.08.2017
Ms.V.Anandhi	Limit State Design of Steel Structures(FDP)	7.11.2017 to 20.11.2017
Ms.K.Divya	Limit State Design of Steel Structures(FDP)	7.11.2017 to 20.11.2017
Ms.P.Anirtha	Emerging trends in steel structures(Seminar)	21.09.2017 to 22.09.2017
Ms.R.Banupriya	Design workshop on Internet of things	04.10.2017 to 5.10.2017
	Air pollution and industrial hazards dispersion model (STTP)	23.3.2018 to 24.3.2018
	Limit State Design of Steel Structures(FDP)	7.11.2017 to 20.11.2017
Ms.N.Manibharathi	Entreneprenship training program	26.12.2017 to 8.1.2018
Ms.M.Prahasini	Entreneprenship training program	26.12.2017 to 8.1.2018
Mr.T.G.Ramkumar	Pedagogy for Outcome Based Education(Workshop)	13.10.2017 to 14.10.2017
Ms.P. Sasirekha	Air pollution and industrial hazards dispersion model (STTP)	23.3.2018 to 24.3.2018
	Civil Engineering applications using remote sensin and GIS techniques(Workshop)	5.10.2017 to 6.10.2017
Ms.D.Rebekhal	Pedagogy for Outcome Based Education(Workshop)	6.2.2018 to 8.2.2018
G. Lakshmi	Faculty induction program	10.01.2017 - 12.01.2017
K. Vimala Devi	National seminar on medical image analysis	11.08.2017 - 12.08.2017
	Pedagogy for outcome based education	13.10.2017 - 14.10.2017
Dr. K. Sakthipandi	X-Ray Crystallography Basics and Applications	11-09-2017 to 15-09-2017



Sethu Institute of Technology
(An Autonomous Institution)

NAAC 2022-2023

Self-Study Report (SSR)

Name of the Teacher who attended the programme	Title of the programme	Duration (from – to) (DD-MM-YYYY)
	Single Crystal X-Ray Diffraction – Theory and Practice	19-02-2018 to 23-02-2018
	Powder X-Ray Diffraction – Theory and Practical and Applications	14-05-2018 to 14-05-2018
Dr. R.Sivakumar	Pedagogy for Outcome Based Education	14-10-2017 to 17-10-2017

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
PRINCIPAL
SETHU INSTITUTE OF TECHNOLOGY
Pulloor, Kariapatti - 626 115
Virudhunagar District