

No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

S.NO	Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
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JULY 2019- DECEMBER 2019

1	3Day FDP on Introduction to Big Data Analytics	Dr.Gufran Ahmed Ansari, Dr.A. Jaya, Dr.A.K.Reshmy	7-08-2019 to 9-08-2019
2	Five day Hands on Training on Office Tools for Teachers of Higher Education Institutions	Dr. A. Ramya	26-08-2019 to 30-08-2019
3	Two days National Level seminar on Statistical Methods and Applied Mathematics in Data Science	Ms.T.Pandiyavathi	13-09-2019 to 14-09-2019
4	Author Workshop	A.K.Reshmy	30-07-2019
5	Workshop on Deep Learning and Accelerated computing	Shenbaga priya.V, A.K.Reshmy, Dr. Sudha Rajesh, Dr. V.J.Sowmya	26-09-2019 to 27-09-2019
6	International conference on Technology innovation and Data sciences	Dr.N.Srinivasan	11-10-2019 to 13-10-2019
7	ATAL FDP on "Artificial Intelligence"	Dr. Zameer Gulzar	11-11-2019 to 15-11-2019
8	ATAL FDP on "Artificial Intelligence"	R. Saradha	11-11-2019 to 15-11-2019
9	ATAL FDP on "IOT"	Dr. P. Amudhavalli	29-10-2019 to 2-11-2019
10	International conference on technology innovation and data sciences, Lincoln university college, Malaysia	Dr.N.Srinivasan	11-10-2019 & 12-10-2019
11	NPTEL online certification on Data science for Engineers	Dr. V. Muthupriya	19-09-2019
12	Democratizing the MBSE process for saftety-critical systems using Excel- Course completion	Prof. Bernadetta Kwintiana Ane	04-10-2019
13	ATAL FDP on Machine Learning	Dr. V.J.Sowmya, Dr. Sindhya, Dr. Sindhu, Dr. Sudha Rajesh	4-12-2019 to 7-12-2019
14	Teaching techniques with gamification	T. Pandiyavathi	11-12-2019 to 13-12-2019

JULY 2018-JUNE 2019

1	Cybersecurity and Industrial Control Systems	Prof. Bernadetta Kwintiana Ane	11-04-2018
2	Writing Quality Research Articles, Project Proposals and Patents	Mrs.V.Muthupriya	20-06-2019 to 22-06-2019

3	Innovative Presentation Skill	Mrs.V.Muthupriya	28-06-2018
4	Computational Intelligence for Multimedia	Preeti Verma	13-06-2019 to 17-06-2019
5	Introduction of Machine Learning and Deep Learning	Preeti Verma	23-02-2019 to 25-02-2019
6	Pattern recognition and Computational Intelligence	Preeti Verma	24-01-2019 to 25-01-2019
7	One day workshop on Applied Data Science	P.Padmavathy, Dr.Shahar Banu	28-01-2019
8	National seminar on e-learning and MOOCs in Higher Education	P.Padmavathy, Dr.Shahar Banu, Rizwan Alam, Dr. S. Pakkir Mohideen, Mrs.V.Muthupriya	09-03-2019
9	Python	Prof. Gufran Ahmad Ansari, Dr. Diwan Masood, Rizwan Alam, R. Shahtaj, Mrs.V.Muthupriya	22-06-2019
10	Artificial Intelligence and machine learning using Python	Prof. Gufran Ahmad Ansari	24-6-2019 to 29-6-2019
11	IEEE Second International Conference on Engineering Science and Advance Research (ESAR'19)	Prof. Bernadetta Kwintiana Ane	13-3-2019 to 15-3-2019
12	Training Programme on Academic Leadership	Dr. S. Pakkir Mohideen, Dr N Ayyanathan	1-4-2019 to 7-04-2019
13	International Conference on Science Technology Engineering and mathematics	Dr N Ayyanathan	14-03-2019 to 15-03-2019
14	HR Training	Dr N Ayyanathan	
15	Compiler Design	Mrs.V.Muthupriya	25thFeb to 27th April 2019
16	Joy of Python	Mrs.V.Muthupriya	25thFeb to 27th April 2019
17	Data Mining	Mr.A.Salman Ayaz	25thFeb to 27th April 2019
18	Introduction to Soft Computing	S.Prathiba	January- March 2019
19	Cloud Computing	S.Prathiba	25thFeb to 27th April 2019
20	Applications of Image Processing using MATLAB	Rizwan Alam	2/05/2019 to 03/05/2019
21	TEACHING TECHNIQUES conducted by ICTacademy	Mr.Niaz Ahamed	11-02-2019 to 12-02-2019
22	Recent Trends in Computer Science and Mathematics	Mr.Niaz Ahamed, Dr. Shree Devi, Mrs.V.Muthupriya, R. Shahtaj	4/4/2019-5/4/2019
23	2day workshop on Digital Marketing for career growth	Rizwan Alam	23-24th 2019
24	One day hands on FDP on usage of Raspberry Pi in Machine learning environment	Rizwan Alam	3rd April 2019
25	2 days workshop on Plabgarism and publishing in scopus index journal	Zameer Gulzar	4-01-2019 to 5-01-2019
26	Introduction to Automata, Languages and computation- nptel	A. Safiya Parveen	2nd Jan to April 2019

JULY 2017-JUNE 2018

1	Data Analytics Machine Learning Workshop	Dr.S.Pakkir Mohideen	18th to 22nd June 2018
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JULY 2016-JUNE 2017

1	FDP on Open Source Technologies at PSG College of Technology	A.Abdul Azeekhan and K.Javubar Sathick	22 nd -28 th Aug 2016
2	NPTEL online course on Introduction to Modern Application Development ,conducted by IITM- MINISTRY OF HRD, GOVT.OF INDIA	A.Abdul Azeekhan and K.Javubar Sathick	5 th Sep -30 th Oct 2016
3	Two day Workshop on Research Methodology and Quality Assurance	P.Padmavathy , Dr.Nizar Banu, M.Syed Masood	2 nd and 3 rd of December 2016
4	FDP on Oracle Programming using PL/SQL at Vels University	Dr.P.K.Nizar Banu	Jan-17
5	One day workshop on Commercialization of Intellectual Property and Quality Assurance in Higher Education	Dr.P.K.Nizar Banu	09.02.2017
6	QEEE - virtual online interactive classes on the topic Operator Overloading	P.Padmavathy	Feb-17
	Advanced computing and communication system - International conference	Mr.Salman Ayaz	6th 7th Jan 2017
7	National conference in innovation in engineering in technology	Dr.Jaya	25th Feb 2017
8	Bigdata Analytics and python programming workshop	S.Shahar Banu	Mar 18th 2017
9	one day workshop on One day Workshop on CloudEra and Python Programming	Dr.Anny Leema, .S.Prathiba, S.Shahar Banu, G.Shree Devi, P.Padmavathy, Dr.P,K.Nizar Banu, A.Salman Ayaz	18 th of March 2017
10	one day workshop on Capacity Building of Women in Higher Education organized by Women Empowerment Cell , B.S.Abdur Rahman Crescent University	Dr.Anny Leema,S.Shahar Banu,G.Shree Devi,P.Padmavathy,Dr.P,K.Nizar Banu,S.Prathiba	April 2017

JULY 2015-JUNE 2016

1	Three days workshop on Quality Assurance	All Staffs	July 13 th , 15 th and 16 th
2	6 days Faculty Development Programme on “A school on Algorithms and Techniques”	S.Shahar Banu,S. Prathiba and P.K. Nizar Banu	July 22 nd -27 th 2015.
3	One day workshop on Gift yourself	P.Padmavathy	18th jan 2016
4	Two days workshop on “Analytics, Internet of Things & Web of Things – A 360 ° View”	Dr.A.Anny Leema	6 th and 7 th October, 2015.

5	Conference on emerging techniques in engineering, science and management	Dr.Jaya	25-26th Nov 2015
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JULY 2014-JUNE 2015

1	QEEE Virtual Workshop on Pedagogy for Teaching and Learning Faculty conducted by IIT Bombay	Mr .I.Sathik Ali, Mr.R.Venkateswaran, Mr.S.Pakkir Mohideen	July 24 th -26 th 2014
2	Two days workshop on “Mining Big Data in Social Media and Web” organized by Computer Science and Engineering Department	Dr.A.Jaya, Ms.Shahar Banu, Dr.Anny Leema, Ms.Padmavathy,nMr.Javubar Sadik, Mr.Salman Ayaz	Aug 27-28 ,2014
3	One day Hands on training in Bigdata-Hadoop	Ms.Prathiba	18 th September 2014
4	One day workshop on Cloud Simulator	Dr. Anny Leema and Ms.Prathiba	9 th October 2014
5	Five days Training Programme on “Enterprise Architect Tool “conducted by SPARX System	Dr.A.Jaya, Mr.I.Sathik Ali, Ms.Shahar Banu, Dr.Anny Leema, Ms.Padmavathy , Mr.Javubar Sadik, Mr.Salman Ayaz., Ms. Nizar Banu, Mr.Azeezkhan, Mr R.Venkateswaran, Ms. Usnara Musavir	Nov 24 –Nov 28, 2014.
6	One day faculty development program on “Industry Applications of Data Structures, Error Handling & OOPs” at Cognizant Technology solutions	Mr.Salman Ayaz and Mr.Javubar Sadik	17 th Dec’14
7	International conference on "AI and Manufacturing Engineering"	Dr.Jaya	Dec 25-26 2014
8	National conference on Advanced Research technology in Information Technology	Dr.Anny Leema	7th Nov 2014
9	3 day hands on workshop on BOSS-MOOL OS	Ms.Shahar Banu	16-18th feb 2015
10	one day workshop on “Quality Assurance in Academic & Sponsored Research”	M.Syed Masood ,Mr.Salman Ayaz ,S.Prathiba	7 th March 2015.
11	Five days training program on “SQL training program” conducted by ICTACT	Mr.Salman Ayaz	15 th -20th March 2015
12	one day workshop on Women Academic Managers : Challenges and Approaches	Dr.A.Jaya, S.Shahar Banu, Dr.Anny Leema, G.Shree Devi, P.K.Nizar Banu	29 th April 2015
13	two days faculty development program on “Introduction to PHP and MySql	Dr.Anny Leema and .Salman Ayaz	18th and 19th June