

Department of Computer Science and Engineering

STTP/FDP Organized

No.	Title	Coordinator(s)	Sponsoring Agency	Duration
1	Cyber Threat Intelligence and Digital Forensics	Dr. U.P. Rao Dr. Sankita J. Patel Dr. Bhavesh N. Gohil	ATAL	19/07/2021 to 23/07/2021
2	Cyber Threat Intelligence and Digital Forensics (CIDF 2021)	Dr. Sankita J. Patel Dr. B. N. Gohil Dr. U.P. Rao Dr. M. A. Zaveri	TEQIP-III	01/03/2021 to 05/03/2021
3	Cyber Security and Penetration Testing	Dr. Bhavesh N. Gohil	-	28/01/2020 to 01/01/2021
4	Blockchain Technology and Its Applications in Internet of Things (BTIoT - 2020)	Dr. Balu L. Parne Dr. Keyur Parmar Dr. Udai Pratap Rao	TEQIP - III	07/12/2020 to 11/12/2020

5	Data Security and Privacy (DSP 2020)	Dr. Udai Pratap Rao Prof. Rakesh Kumar (MMMUT Gorakhpur) Dr. Balu L. Parne Dr. Keyur J. Parmar	TEQIP - III	26/10/2020 to 30/10/2020
6	Recent Trends in IoTs and Cloud Computing (RT-IoTCC 2020)	Dr. Bhavesh N. Gohil Dr. M. A. Zaveri,	TEQIP-III	29/06/2020 to 03/07/2020
7	Big Data and IoT: Data Analytics, Security and Privacy (BIGIOT 2019)	Dr. U.P. Rao Dr. M. A. Zaveri	TEQIP-III	24/06/2019 to 28/06/2019
8	Collaborative data processing and Resource optimization in IoT (CRIoT 2019)	Dr. M. A. Zaveri	MeitY, Gol	10/06/2019 to 14/06/2019
9	BlockChain Technology (BCT 2019)	Dr. Sankita J. Patel Dr. M. A. Zaveri	TEQIP-III	03/06/2019 to 07/06/2019
10	High Performance Computing (HPC-2019)	Dr. Rupa G. Mehta Dr. Dipti P. Rana	TEQIP and C-DAC	27/05/2019 to 31/05/2019
11	Value based Ethical Human youth Development for Global skills and entrepreneurship	Mr. R. P. Gohil	-	18/01/2019 to 19/01/2019
12	Faculty Development Program(FDP) for Student Induction	Mr. R. P. Gohil	AICTE	18/06/2018 to 20/06/2018
13	High Performance Computing (HPC-2018)	Dr. Rupa G. Mehta Dr. Dipti P. Rana	TEQIP and C-DAC	04/06/2018 to 08/06/2018

14	Innovation and Entrepreneurship Development	Mr. R. P. Gohil	-	30/05/2018 to 03/06/2018
15	Research Topics in Information Security and Privacy	Dr. Sankita J. Patel	ISEAP - II	19/05/2018 to 23/05/2018
16	Natural Language Processing and its Applications (NLPA-2018)	Dr. K. N. Jariwala	-	24/1/2018 to 28/1/2018
17	Web Programming Technologies (WPT-2018)	Dr. Rupa G. Mehta Dr. Dipti P. Rana Dr. K. N. Jariwala	Self sponsored	01/01/2018 to 05/01/2018
18	Recent Trends in Networking and IOT (RTNIOT-2017)	Dr. K. N. Jariwala	-	26/12/2017 to 30/12/2017
19	Advanced 'C' Programming for Engineers (ACPE-2017)	Dr. Rupa G. Mehta Dr. Dipti P. Rana	Self sponsored	11/12/2017 to 15/12/2017
20	'C' Programming for Engineers (CPE-2017)	Dr. Rupa G. Mehta Dr. Dipti P. Rana	Self sponsored	04/12/2017 to 09/12/2017 (Excl. 6 th)
21	Internet of Things and its Applications	Dr. M. A. Zaveri	MeitY, Gol	05/06/2017 to 10/06/ 2017
22	Recent Trends in Big Data Analytics (RTBDA-2017)	Dr. Rupa G. Mehta Dr. Dipti P. Rana	TEQIP-II	27/02/2017 to 03/12/2017

23	Statistical Methods	Dr. M. A. Zaveri	QIP	19/12/2016 to 23/12/2016
24	Advances in Big Data Analytics	Dr. U. P. Rao	-	12/12/2016 to 16/12/2016
25	Big Data & Hadoop	Dr. U. P. Rao Dr. Bhavesh N. Gohil	-	24/10/2016 to 28/10/2016
26	Big Data Analytics (BDA 2016)	Dr. M. A. Zaveri Dr. U. P. Rao	TEQIP-II	27/06/2016 to 01/07/2016
27	Data and Analysis of Algorithms	Dr. M. A. Zaveri Dr. D. C. Jinwala	TEQIP-II	23/05/2016 to 27/05/2016
28	Wireless Network and Mobile Computing (WMC 2016)	Dr. M. A. Zaveri	TEQIP-II	16/05/2016 to 20/05/2016
29	Software Requirements Specifications	Dr. D. C. Jinwala Dr. Sankita J. Patel	TEQIP-II	09/05/2016 to 13/05/ 2016
30	Big Data and Advanced Video Compression	Dr. M. A. Zaveri	TEQIP-II	29/06/2015 to 03/07/ 2015
31	Design and Analysis of Algorithms (DAA 2015)	Dr. D. C. Jinwala Dr. M. A. Zaveri	TEQIP-II	18/05/2015 to 22/05/ 2015

32	Privacy Preserving Data Mining (PPDM 2015)	Dr. D. C. Jinwala Dr. Sankita J. Patel	TEQIP-II	25/05/2015 to 29/05/2015
33	Wireless Sensor Networks: Secure Data Aggregation and Related Issues	Dr. D. C. Jinwala	DeitY, Gol	14/07/2014 to 18/07/2014
34	Audio and Speech Signal Processing (ASSP 2014)	Dr. M. A. Zaveri	TEQIP-II	07/07/2014 to 11/07/2014
35	Data Mining: Security and Privacy Issues	Dr. U. P. Rao	-	23/06/2014 to 27/06/2014
36	Wireless Sensor Networks: Secure Data Aggregation and Related Issue	Dr. Sankita J. Patel	DeitY, Ministry of Communications and Information Technology, Gol	14/05/2014 to 18/05/2014
37	Wireless Sensor Networks: Secure Data Aggregation and Related Issues (WSNSDARI 2013)	Dr. D. C. Jinwala	TEQIP-II	15/07/2013 to 19/07/ 2013
38	Machine Learning (ML2013)	Dr. M. A. Zaveri	TEQIP-II	17/06/2013 to 21/06/2013
39	Wireless Sensor Networks: Applications and Security Issues (WSNASI)	Dr. D. C. Jinwala Dr. Sankita J. Patel	TEQIP-II	20/05/2013 to 24/05/2013

40	Wireless Sensor Networks: Secure Data Aggregation and Related Issue	Dr. Sankita J. Patel	TEQIP-II	15/05/2013 to 19/05/2013
41	Wireless Sensor Networks: Security Issues and Applications	Dr. D. C. Jinwala	ISEAP	12/01/2011 to 13/01/2011
42	Effective Teaching/Learning of Computer Programming	Dr. Bhavesh N. Gohil	-	28/06/2010 to 10/07/2010
43	Data Mining Technique and Applications	Dr. Rupa G. Mehta Dr. Dipti P. Rana Dr. M. A. Zaveri	AICTE	08/02/2010 to 12/02/ 2010
44	ADA 2010: Analysis and Design of Algorithms	Dr. D. C. Jinwala Dr. Sankita J. Patel	AICTE	04/01/2010 to 08/01/2010
45	Data Mining: Techniques and Applications (DM 2010)	Dr. M. A. Zaveri	AICTE	08/02/2010 to 12/02/2010
46	Advances in Data Structures (ADS 2009)	Dr. M. A. Zaveri	AICTE	14/12/2009 to 18/12/2009
47	Effective Teaching/Learning of Computer Programming	Dr. Bhavesh N. Gohil	-	14/12/2009 to 24/12/2009

48	Cryptology	Dr. D. C. Jinwala	Cryptology Research Society of India and sponsored by the Department of Science and Technology, MeitY, GoI and Council of Scientific and Industrial Research	07/08/2009 to 09/08/2009
49	Embedded System under the campus connect program IMPETUS	Dr. M. A. Zaveri	e-InfoChips Ltd., Ahmedabad	13/07/2009 to 25/07/2009
50	Cyber Security	Dr. D. C. Jinwala	AICTE	19/01/2009 to 23/01/2009
51	Machine Learning and Soft Computing Techniques (MLSC 2008)	Dr. M. A. Zaveri Mr. R. P. Gohil	AICTE	29/12/2008 to 02/01/2009
52	Week Faculty Induction Programme	Dr. M. A. Zaveri	MHRD and NASSCOM	15/12/2008 to 19/12/2008
53	ACM-SVNIT National level Symposium QUEST-2008	Dr. R.P. Gohil	-	27/09/2008 to 28/09/2008
54	Computer Vision and Image Processing (CVIP 2008)	Dr. M. A. Zaveri Mr. R. P. Gohil	AICTE	07/07/2008 to 11/07/2008

55	First Step Towards Rise of Education	Dr. Rupa G. Mehta Dr. Dipti P. Rana	TEQIP	10/03/2008 to 14/03/2008
56	National Level Symposium on Security & Soft Computing	Dr. D. C. Jinwala Mr. R. P. Gohil	GUJCOST, TEQIP	29/03/2007 to 31/03/2007
57	Information Security (IS-2007)	Dr. D. C. Jinwala	Ministry of IT, GoI ISEAP Project and TEQIP	19/03/2007 to 24/03/2007
58	Cyber Security and Design of Campus Network	Dr. D. C. Jinwala	Ministry of IT, GoI ISEAP Project and TEQIP	24/08/2005 to 26/08/2005
59	Computer Awareness Programme for Tribal	Mr. R. P. Gohil	-	16/05/2005 to 21/05/2005
<u>Workshops</u>				
60	Big Data Analytics (BDA-2021)	Dr. Rupa G. Mehta Dr. Dipti P. Rana	SVNIT (Diamond Jubilee Anniversary 2021)	06/12/2021 to 07/12/2021
61	Privacy and Security in Cyber Physical Systems (PSCPS 2021)	Dr. Balu L. Parne Dr. Keyur Parmar	SVNIT (Diamond Jubilee Anniversary 2021)	23/11/2021 to 25/11/2021

62	Cyber Crime and Digital Forensics (CCDF-2019)	Dr. Sankita J. Patel	ISEA-II	Nov 23, 2019
63	Outcome based Education and NBA Accreditation	Dr. Sankita J. Patel Mr. R. P. Gohil	TEQIP-III	15/03/2019 to 16/03/2019
64	Privacy in Location-Based Services	Dr. U. P. Rao	SVNIT	11/02/2019 to 13/02/2019
65	SWACHHATA WORKSHOP	Mr. R. P. Gohil	SVNIT	18/09/2019
66	Computer Vision and Image Processing (NaSCoVIP 2014), IEEE Gujarat Section	Dr. M. A. Zaveri	SCET, Surat and SVNIT, Surat	19/09/2014 to 20/09/2014
67	Aakash Android Application Programming Workshop for Students under the NMEICT-MHRD, Gol	Mr. R. P. Gohil	IIT Mumbai & Computer Engg. Dept. (CoED) SVNIT - Surat	24-24 Feb & 02/03/2013 to 03/03/2013
68	ISTE Workshop on Aakash for Education under the NMEICT-MHRD, Gol	Mr. R. P. Gohil	IIT Mumbai & Computer Engg. Dept. (CoED) SVNIT - Surat	10/11/2012 to 11/11/2012

69	Wireless Sensor Networks: Security Issues and Applications	Dr. M. A. Zaveri	Information Security Education and Awareness Programme, DIT, Gol	12/01/2011 to 13/01/2011
70	Finishing School Programme Awareness	Dr. M. A. Zaveri	-	19/09/2008
71	Image Processing under TEQIP Services to Community Programme	Dr. M. A. Zaveri	-	12/04/2008 to 13/04/2008
72	Security and Soft Computing (NSSC 2007)	Dr. M. A. Zaveri	GUJCOST and TEQIP	29/03/2007 to 31/03/2007
73	Open Inventor: 3D Visualization toolkit	Dr. M. A. Zaveri	TEQIP	27/06/2005 to 28/06/2005

*From June 2005 onwards