



CENTRE FOR CONTINUING EDUCATION(CCE)

SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT



About Centre for Continuing Education (CCE):

Centre for Continuing Education (CCE) was established in Feb.-2017 at SVNIT with Prime objective to imparting skill developing training programs, Value added courses to Faculty, Research Scholar, UG/PG Students and Industry Professional through planning and organizing Workshop / Short term training program/Events/Expert talk/ Conference on regular basis and on the concept of Self-Sustainability approach as per the MHRD Guide- lines. In the year **2020-21** the following **73** program (in Online Mode) are conducted through CCE.

Duration: (April 2020-March 2021)

Total No. of Training Programs Approved through CCE (Online Mode)	88			
Total Number of Training Programs Completed till end of March -2021:	73			
STTP (Online Mode)	60			
Certificate Course (Online Mode)	02			
Workshop (Online Mode)	04			
Expert Lecture (Online Mode)	00			
Conference (Online Mode)	07 (National – 00, Int. National – 07)			
Total Number of Participants till end March-2021:	Industry- 135	Faculty- 2280	Students- 3012	Total No. of Participants- 5,427

Sr. No.	Organized By	Title of Program / Work shop/ Event / Conference	Duration of Program	Co-Ordinators	Fund Resources	Expert Resources		Number of Participants			
						SVNIT	Others	Industry	Faculty	Students/ Research Scholar/ PG	Total
1	MED	STTP on "Reality based welding simulator: Significance, Virtual training and industrial Correlation"	18-22 May 2020	Dr. V. D. Kalayankar	ATAL (Online)	2	10	0	137	20	157
2	CoED	STTP on "Recent Trend in IOTS and Computing (RT-IO TCC 2020)" (Online)	29 June -03 July 2020	Dr. B. N. Gohil and Dr. M. A. Zaveri	TEQIP-III (Online)	3	8	3	41	20	64
3	AMHD-APD	Online STTP on "Mathematical Modelling and Simulation in Physical Science (MMSPS)	29 June -03 July 2020	Dr. V. H. Prathan, Dr. Jayesh Dhodiya and Dr. Yogesh Sonvane	Self-Sustained (Online)	3	9	--	18	31	49

4	MED	1st International Conference on " Recent Advancements in Design and Manufacturing (Online)"	16-17 July 2020	Dr. B. M. Sutaria, Dr. Sandeep Soni and Dr. Achchhe Lal	TEQIP-III (Online)	19	5	--	12	43	55
5	EED	STTP on "Control of Power Electronic Converters for on Grid and Off Grid systems"	3-7 Aug 2020	Dr. Aeidapu Mahesh, Dr. J Venkataramanaiah, Dr. Gangireddy Sushnigdha, Dr. Kuniseti V Praveen Kumar and Dr. Sabha Raj Arya	TEQIP-III (Online)	8	11	17	53	79	149
6	MED	STTP on " Blended learning and flipped classrooms" (Online)	10-14 Aug 2020	Dr. V. D. Kalayankar, Dr. M. H. Bade and Dr. A. V. Doshi	ATAL (Online)	0	7	--	447	19	466
7	MED	STTP on " Advanced Engineering optimization through inteligent Techniques"	1-5 Sept 2020	Dr. R. Venkata Rao	Self-Sustained (Online)	1	1	2	27	54	83
8	ECED	STTP on " Emerging Trends in VLSI Design"	12-16 Sept 2020	Dr. Abhishek Acharya and Dr. Deepak Joshi	TEQIP-III (Online)	2	9	7	42	28	77
9	EED	STTP on " Applications of power Electronic converters for sustained Livin"	18-22 Sept 2020	Dr. Sanjay Tolani and Dr. R. Chilpi	TEQIP-III (Online)	6	12	--	10	47	57
10	CHED	STTP on " Occupational safety and Health Management - Special Emphasis on COVID-19"	21-25 Sept 2020	Dr. Joneder Sigh, dr. Sarita Kalla and Dr. Chetan M. Patel	TEQIP-III (Online)	4	7	--	4	29	33
11	MED	STTP on " Green and Sustainabiliy in Textile"	21-25 Sept 2020	Dr. M. H. Bade, Dr. V. D. Kalayankar and Dr. A. V. Doshi	ATAL (Online)	1	12	--	--	54	54
12	ECED	STTP on " Emerging Trends in spech and Biomedical signal processing"	23-27 Sept 2020	Dr. Suman Dab and Dr. Deepak Joshi	TEQIP-III (Online)	--	10	--	8	26	34
13	EED	STTP om " Advances in control systems Engineering and Applications"	23-27 Sept 2020	Dr. Rahul Radhekrishna, Dr. Gangiriddy Sushmadha, Dr. Hiren G. Patel & Dr. S. N. Sharma	TEQIP-III (Online)	6	8	5	14	36	55
14	EED	STTP on " Power electronics and Drices: Fundamentals, Implementation and Apllications	03-07 Oct 2020	Dr. Mahmadasraf A. Mulla, Dr. K. V. Praveen Kumar and Dr. J. Venkataramanaiah	Self-Sustained (Online)	5	4	1	10	27	38
15	MED	STTP on " Advances in Manufacturing (AIM 2.0)	5-9 Oct 2020	Dr. H. K. Dave and Dr. S. Kumar	TEQIP-III (Online)	--	14	8	24	43	75
16	AMHD	STTP on " Computational Software (MATLAB & MATHEMATICA)"	5-9 Oct 2020	Dr. Indira P. Debnath and Dr. Shailesh K. Srivastva	Self-Sustained (Online)	3	6	--	17	140	157
17	ECED	STTP on " Recent Trends of RF Technologies for 5G and IOT"	12-16 Oct 2020	Dr. Shilpi Gupta and Dr. Kirti Imandar	TEQIP-III (Online)	--	13	--	9	49	58

18	MED	STTP on " Modern Materials and Manufacturing"	12-18 Oct 2020	Dr. Pawan Sharma, Dr. B. N. Sharma and Dr. Amrut Mulay	TEQIP-III (Online)	1	13	--	11	27	38
19	ECED	STTP on " Recent trends of Optical Engineering"	19-23 Oct 2020	Dr. P. N. Patel & Dr. A. S. Mandloi	TEQIP-III (Online)	--	10	--	5	41	46
20	CED	15th Days Certification Course on " Road Safety Audit and Other Raod safety rlated aspects"	19 Oct-2020 to 3 Nov-2020	Dr. S. S. Arkatar, Dr. G. J. joshi and Dr. Ashish D.	Self-Sustained (Online)	3	20	24	--	--	24
21	CHED	STTP on " Green Technology towards Sustainable Future"	26-30 Oct 2020	Dr. J. K. Parikh, Dr. Meghal A. Desai, Dr. Sanjay R. Patel & Dr. G. C. Jadeja	ATAL (Online)	2	13	2	180	24	206
22	APD	International Workshop on " Emerging Materials for Energy storage Applications	26-30 Oct 2020	Dr. Dimple Shah, Prof. K. N. Pathak and Dr. Yogesh Sonvane	Self-Sustained (Online)	--	12	--	26	24	50
23	CoED	STTP on " Data Security and Privacy"	26-30 Oct 2020	Dr. Udai Pratap Rao, Dr. Rakesh Kumar, Dr. Balu L. Parne and Dr. Keyur J. Parmar	TEQIP-III (Online)	--	12	--	31	17	48
24	ACD	STTP on " Advanced Analytical Techniques in Chemistry (AATC-2020)"	26-30 Oct 2020	Dr. Ritambhara Jangir & Dr. Naveen Togati	Self-Sustained (Online)	5	12	--	15	112	127
25	MED	STTP on " Multiple Attribute Decision Making and its Industrial Applications"	2-6 Nov 2020	Dr. Dinesh Sigh and Dr. Ravikant	TEQIP-III (Online)	--	6	1	18	17	36
26	MED	STTP on " Thermal management : An overview, challenges & solutions"	2-7 Nov 2020	Dr. Y. Naresh, Dr. Nikhil Baraiya & Dr. M. K. Rathod	TEQIP-III (Online)	1	14	--	20	25	45
27	ECED	STTP on " Recent Trends in Machine Learning: An Industry Perspective"	8-12 Nov 2020	Dr. Kamal Captain and Dr. Kirti Imandar	TEQIP-III (Online)	--	12	--	11	17	28
28	CED	STTP on " Advances in Geotechnical engineering"	19-23 Nov. 2020	Dr. Jitesh T. Chavda, Dr. C. H. Solanki, Dr. S. Kumar, Dr. S. Shukla and Dr. Ankesh Kumar	TEQIP-III (Online)	--	14	--	23	27	50
29	APD	STTP on " Computational Tools for Physics"	23-27 Nov 2020	Dr. Shail Pandey, Dr. A. K. Rai , Dr. V. A. Kheraj and Dr. D. R. Roy	Self-Sustained (Online)	2	5	--	11	52	63
30	EED-CED-AMHD	2nd International Conference on " Gender Equity : Challenges and Opportunities (ICOGECAO)"	25-27 Nov 2020	Dr. Vasundhara Mahajan, Dr. Anandita Chowdhery, Dr. N. D. Jariwala and Dr. Urvashi Kaushal	TEQIP-III (Online)	--	9	1	32	46	79
31	ACD	International Conference on " Chemical Science in Sustainable Technology and Development (ICCSSTD-2020)"	1-3 Dec 2020	Dr. Bharat Dholkiya, Dr. Suresh Kumar, Dr. Naved Malek & Prof. Tae-Jung Perk CAU	Self-Sustained (Online)	3	1	2	29	90	121
32	MED	STTP on " Combusion Concepts and Application"	30th Nov to 4th Dec 2020	Dr. Nikhil Baraiya, Dr. Naresh Y. and Dr. Rupesh Shah	TEQIP-III (Online)	1	16	--	16	27	43

33	MED	STTP on " Research Methodology: Tools and Techniques"	30 Nov to 4 Dec 2020	Dr. Ravikant and Dr. Dinesh Singh	TEQIP-III (Online)	--	8	--	21	34	55
34	CED	STTP on " Advanced Research topics in Geotechnical and Structural Engineering (ART GS 2020)"	28 Nov 2020 to 2 Dec 2020	Dr. Suryawansi S. R. , Dr. Shailendra Kumar, Dr. Shruti J. Shukla, Dr. Jignesh B. Patel and Pradeep Muley (MMUT - Gorkhpur)	TEQIP-III (Online)	8	11	--	25	39	64
35	CoED	STTP on "Blockchain Technology and its Applications in Internet of Things (IoT)	7-11 Dec 2020	Dr. Balu L. Parne, Dr. Keyur J. Parmar and Dr. Udai Pratap Rao	TEQIP-III (Online)	2	13	--	--	44	44
36	CED	STTP on " Metro-Rail Construction and Management"	14-18 Dec 2020	Dr. Viishit Bhaiya, Dr. Jitesh T. Chavda, Dr. Ankesh Kumar and Dr. Kashyap A. Patel	TEQIP-III (Online)	3	12	--	4	42	46
37	MED	STTP on " Trends in Mechanical Design and Development"	14-18 Dec 2020	Dr. Sandeep Soni, Dr. Sumit Khare and Dr. Rohit Tamrakar	TEQIP-III (Online)	--	12	--	6	41	47
38	ACD	Innternational Conference on " Molecules to Materials"	17-18 Dec 2020	Dr. Smita Jauhari, Dr. Kalpana Maheria, Dr. Premlata Kumari, Dr. Suban K. Sahoo and Dr. Ketan Kuperkar	Self-Sustained (Online)	--	32	--	28	72	100
39	MED	STTP on "Flow, Energy and Combustion"	21-25 Dec 2020	Dr. Vimal K. Patel, Dr. Vikram P. Rathod and Dr. Rupesh D. Shah	TEQIP-III (Online)	2	15	--	11	28	39
40	ECED	STTP on " Recent Trends in Sensors Technology and Automation"	21-25 Dec 2020	Dr. Piyush N Patel and Prof. Pinalkumar Engineer	TEQIP-III (Online)	3	7	--	5	59	64
41	MED	STTP on " Fundamental and modeling of CFD"	21-25 Dec 2020	Dr. H. M. Mehta, Dr. Vipul Patel & Dr. Rohan R. Pande	Self-Sustained (Online)	6	4	--	14	33	47
42	MED	STTP on " Multiple Attribute Decision Making and its Industrial Applications"	21-25 Dec 2020	Dr. Dinesh Sigh and Dr. Ravikant	TEQIP-III (Online)	--	9	--	11	34	45
43	CED	STTP on " Advancesd Design of Steel Structure"	22-25 Dec 2020	Dr. A. J. Shah, Dr. Y. D. Patil and Dr. Vashist	TEQIP-III (Online)	6	13	4	16	23	43
44	COED	STTP on " Cyber Security and Penetration Testing"	28 Dec 2020- 1 Jan 2021	Dr. B. N. Gohil and Dr. S. J. Patel	TEQIP-III (Online)	--	8	4	9	66	79
45	AMHD	STTP on " Fractional Calculus: Foundations to Frontiers"	28 Dec 2020- 1 Jan 2021	Dr. R. K. Jana and Dr. A. K. Shukla	Self-Sustained (Online)	2	9	--	14	36	50
46	AMHD	STC Short term Course on " Academic Writing Using LATEX"	4-8 Jan 20201	Dr. Shailesh K. Srivastava, Dr. Indra P. Debnath and Dr. Shailesh Kumar	Self-Sustained (Online)	3	6	--	18	111	129

47	MED	STTP on " Advances in Manufacturing (AIM 3.0)"	4-8 Jan 2021	Dr. Shaileendra Kumar and Dr. H. K. Dave	ATAL (Online)	10	--	--	99	21	120
48	MED	STTP on " 2nd Basics of Tribology and its Industrial Engineering Applications (BTIEA -2021)"	04-08 Jan 2021	Dr. Sandeep Soni and Dr. B. M. Sutriya	TEQIP-III (Online)	2	11	--	16	34	50
49	MED	STTP on " Reality based welding simulator: Significance, Virtual training and Industrial Correlation"	18-22 Jan 2021	Dr. V. D. Kalyankar	ATAL (Online)	2	7	--	169	19	188
50	APD	Workshop on " Advances in Applied Physics (AAP - 2021)"	18-22 Jan 2021	Dr. Shail Pandey, Dr. A. K. Rai , Dr. V. A. Kheraj and Dr. D. R. Roy	Self-Sustained (Online)	1	14	--	9	37	46
51	CED	STTP on " Advances in Earthquake Resistant Design of Structure (AERDS - 2021)"	18-22 Jan 2021	Dr. Guarang R. Vesmawala, Dr. Yogesh D. Patil, Dr. Vishist Bhaiya, Dr. Rohit Kumar	TEQIP-III (Online)	2	13	21	47	64	132
52	AMHD-APD	STTP on "Emerging trends in Research and Innovation - Tips & Techniques"	27-31 Jan 2021	Dr. V. H. Prathan, Dr. Jayesh Dhodiya and Dr. Yogesh Sonvane	Self-Sustained (Online)	3	5	--	8	32	40
53	CED	15th Days Certification Course on " Road Safety Audit and Other Road safety related aspects"	27 Jan 2021 to 10 Feb 2021	Dr. Ashish D., Dr. G. J. Joshi and Dr. S. S. Arkatar	Self-Sustained (Online)	9	17	24	--	--	24
54	MED	STTP on " Research Methodology: Tools and Techniques"	1-5 Feb 2021	Dr. Ravikant and Dr. Dinesh Singh	TEQIP-III (Online)	--	12	--	27	36	63
55	CED	Virtual International Conference on " Sustainable building materials and Construction (ICSBMC-2021)	4-6 Feb 2021	Dr. Kondraivendhan and Prof. C. D. Modhera	Self-Sustained (Online)	--	4	--	38	148	186
56	APD-AMHD-ACD	Virtual International Conference on " Physical Sciences (ICPS-2021)"	5-6 Feb 2021	Dr. Ajay K. Rai, Dr. Sushil Kumar and Dr. Bharat Dholakiya	Self-Sustained (Online)	--	38	--	33	116	149
57	AMHD	Workshop on "Optimization : Theory, Practice & Simulation "	8-12 Feb 2021	Dr. R. K. Jana	Self-Sustained (Online)	2	9	2	8	33	43
58	MED	STTP on " Advances in Materials & Design (AMD-2021)"	8-12 Feb 2021	Dr. S. N. Pandya, Dr. Sandeep soni and Dr. J. V. Meghani	TEQIP-III (Online)	1	12	--	15	27	42
59	MED	FDP (STTP) on " Blended learning and flipped classrooms"	8-12 Feb 2021	Dr. V. D. Kalyankar, Dr. M. H. Bade and Dr. A. V. Doshi	ATAL (Online)	--	6	--	156	12	168
60	CED	STTP on " Air Pollution : Sources, Control and Modelling"	15- 19 Feb 2021	Dr. N. D. Jariwala and Dr. R. A. Christain	TEQIP-III (Online)	3	16	--	41	21	62

61	EED	STTP on " Advancement in Electric vehicle Technology : A step towards Development of Sustainable Transportation syatem "	18-22 Feb. 2021	Dr. V. A. Shah, Ms. Chandani P. Gor, Dr. Sabha Raj Arya, Dr. K. V. Praveenkumar	TEQIP-III (Online)	5	17	1	10	43	54
62	EED	STTP on " Advances in Control systems Engineering and Application"	24-28 Feb. 2021	Dr. Rahul Radhakrishnan, Dr. Gangireddy Sushnigdha, Dr. Hiren G. Patel & Dr. S. N. Sharma	TEQIP-III (Online)	4	10	--	8	32	40
63	APD	STTP on " Scientific Tools for Theoretical Science (STTS-2021)"	22-26 Feb. 2021	Prof. K. N. Pathak, Dr. Dimple Shah, Dr. L. K. Saini and Dr. Yogesh Sonvane	Self-Sustained (online)	1	6	--	5	26	31
64	CoED	STTP on " Cyber Threat Intelligence & Digital Forensics"	01-05 March 2021	Dr. S. J. Patel, Dr. B. N. Gohil and Dr. M. A. Zaveri	TEQIP-III (Online)	--	11	--	11	24	35
65	CED	STTP on " Flood Risk Management"	1-6 March 2021	Dr. S. M. Yadav	TEQIP-III (Online)	3	13	1	11	54	66
66	AMHD	Workshop on "Mathematics and its applications"	8-12 March 2021	Dr. Twinkle R. Singh	Self-Sustained (online)	3	7	--	10	17	27
67	EED	STTP on " Sustainable Development and Recent Advances in Electrical Engineering (SDRAEE)"	8-12 March 2021	Dr. Vasundhara Mahajan, Dr. Anandita Chowdhery, Dr. P. kundu and Dr. Pranav Darji	TEQIP-III (Online)	4	11	1	--	42	43
68	MED	STTP on " Research Methodology: Tools and Techniques - III"	8-12 March 2021	Dr. Ravikant and Dr. Dinesh Singh	TEQIP-III (Online)	--	6	--	16	25	41
69	CED	STTP on " Application of GIS and Remote Sensing in Water Resources Engineering"	8-12 March 2021	Dr. V. L. Manekar	TEQIP-III (Online)	6	6	4	4	55	63
70	CED	STTP on " Advances in Special Civil Engineering strcutures and Materials (ASCESM-2021)"	9-13 March 2021	Dr. S. R. Suryawanshi, Dr. Y. D. Patil and Dr. G. R. Veshmawala	TEQIP-III (Online)	4	14	--	19	38	57
71	MED	STTP on " Multiple Attribute Decision Making and its Industrial Applications-III"	15-19 March 2021	Dr. Dinesh Sigh and Dr. Ravikant	TEQIP-III (Online)	--	9	--	18	24	42
72	CED	STTP on " Design of storm water Drainage system as per CPHEEO-2019"	15-19 March 2021	Dr. P. V. Timbadiya, Dr. Bandita Parmar and Dr. P. L. Patel	TEQIP-III (Online)	3	2	--	6	30	36
73	DOC	International Conference on " Emerging Trends in Medical Chemistry (ETMC-2021)"	18-19 March 2021	Dr. Smita Jauhari, Dr. Kalpana Maheria, Dr. Premlata Kumari, Dr. Suban K. Sahoo and Dr. Ketan Kuperkar	Self-Sustained (online)	1	18	--	13	49	62
TOTAL						185	768	135	2280	3012	5427