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6.3.4 Average percentage of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP) during the last five years (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)

Number of Programs undertaken by the teaching faculties year wise:

Year	Number of teachers attended the program	
2016-17	52	
2017-18	37	
2018-19	22	
2019-20	70	
2020-21	51	

Dr. Manjusha Deshmukh

Principal, SCOE

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Academic Year 2016-17

Year	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
2016-17	P. D. INGLE	AICTE short term course on "Project Management for National Development"	5/2/17-10/2/2017
	Mrs.Roshni John	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Dr. S.M.Rangari	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Mr. U V Mate	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Mrs. Shilpa Kewate	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Mrs.Pooja Somani	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Dr.Suman Rawat	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Mrs. Rachel Gitty	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Mrs. Shanthi Selvem	Frontiers of Civil Engineering	19/12/16-23/12/2016
	Mr. D. M. Joshi	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Ms. Molly Mathew	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Dr. Priyanka Jadhav	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Mr. Ratnadeep Mane	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Ms.Asmita Lakhote	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Ms. Vaishali Kishan	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Ms. Varsha Patil	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Mr.Vishal Misal	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
	Ms. Supriya Khedkar	Frontiers of Civil Engineering	19/12/16-23/12/ 2016



Ms. Mrinmayee Ganage	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Mrs. Sujaya Wadekar	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Mr. Siddhartha Roy	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Mr. Sanjay singh	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Ms.Yugandhara S. Sontakke	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Mr. Harshal Deshpande	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Mrs. Mugdha Agarwadkar	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Mr.Vaibhav Jadhav	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Ms. Garima Nagpal	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Ms. Vasundhara Gaikwad	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Ms. Steffi Stephen	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Ms.Monica Bagal	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Mrs. Roshni Kamat	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Ms. Dholariya Sheetal	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Mr.Aniket Bhagat	Frontiers of Civil Engineering	19/12/16-23/12/ 2016
Amit Gawade	International symposium on IOT	03/08/2016 to 04/08/2016
Amit Gawade	Workshop on Bigdata Analytics	08/08/2016 to 10/08/2016
Sheetal Bukkawar	" Basic concept and Applications of NS2"	4/7/16 -8/7/ 2016
Sheetal Bukkawar	" Design, Testing, Performance Evaluation & apllications of Microwave Antennae 2016"	21/11/16-26/11/2016
Neha Mahajan	3 days FDP on, "Basic concepts and AQpplications of NS2"	4/7/16 -8 /7/ 2016
Neha Mahajan	one day national seminar on Advances in Communication	22/3/2017
Sneha Burnase	" Basic concept and Applications of NS2"	4/7/16 -8 /7/2016
Sneha Burnase	2 day FDP on cadence toolset anaog vlsi design	14/12/16-15/12/2016
Umesh Pinjarkar	Basic concept and applications of NS2	4/7/16 -8 /7/2016
Umesh Pinjarkar	2 days workshop on Internet of Things (IOT)	2/2/17-3/2/ 2017.
Sarita Kale	" Basic concept and Applications of NS2"	4/7/16 -8 /7/2016
Sarita Kale	2 day FDP on cadence toolset anaog vlsi design	14/12/16-15/12/2016
Vijay Kapure	Patch antenna design and testing	14/1/17-15/1/ 2017



Rajashri Narwade	one day national seminar on Advances in Communication	22/3/2017
Sheetal Bhujade	" Basic concept and Applications of NS2"	4/7/16 -8 /7/2016
Sheetal Bhujade	ICETCC2017	12/1/17-13/1/2017
Ragini Sharma	FDP on Arduino	26/4/17 -28/4/ 2017
Maahi Khemchandani	FDP on ARDINUO PROGRAMMING	26/4/17 -28/4/ 2017
Pragati Pejlekar	FDP on Arduino	26/4/17 -28/4/ 2017
Madhukar B Sorte	STTP on "Hands on ANSYS Software to Analyze Applications in Mechanical Engineering"	26/5/17-30/5/17
Sunil Jankar	Faculty Development Program on " Mechatronics"	18/10/2016
Prasanna Raut	STTP on "Hands on ANSYS Software to Analyze Applications in Mechanical Engineering"	26/5/17-30/5/17
Madan M. Jagtap	STTP on "Hands on ANSYS Software to Analyze Applications in Mechanical Engineering"	26/5/17-30/5/17
Nilesh Chanewar	STTP on "Hands on ANSYS Software to Analyze Applications in Mechanical Engineering"	26/5/17-30/5/17
Sayali Choudhari	Orientation program on AMI, AMII for revised	02-08-2016
Sunita Pal	 Orientation programme for revised syllabus in applied chemistry organized by University of Mumbai at BHARTI VIDYAPEETH, KHARGHAR, July 2016 	3-8-2016

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Academic Year 2017-18

Year	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
2017-18	QUAZI T Z	Instructional Methodologies for Outcome Based Education (OBE) in Mechanical Engineering	4/12/17 - 15/12/2017
	Mrs.Roshni John	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
	Mrs.Shweta Motharkar	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
	Ms.Priya Kale	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
	Mrs. Shilpa Kewate	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
	Mrs.Pooja Somani	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
	Dr.Suman Rawat	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
	Mrs. Rachel Gitty	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
	Mrs. Shanthi Selvem	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
	Mr. D. M. Joshi	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
	Ms. Molly Mathew	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017



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Ms.Prerna Telang	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
Mr. Mayuresh Rawat	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
Ms. Vidyashree	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
Ms. Vaishali Kishan	Faculty Intelligence Learning Module	4/12/17 - 8/12/2017
Mr.Upendra W. Mate	Faculty Intelligence Learning Module	4/12/17 -
Ms. Sadhana tiwari	Faculty Intelligence Learning Module	8/12/2017 4/12/17 -
Mrs. Sujaya Wadekar	Faculty Intelligence Learning Module	8/12/2017 4/12/17 -
Ms. Yugandhara S. Sontakke	Faculty Intelligence Learning Module	8/12/2017 4/12/17 -
Mr.Vaibhav Jadhav	Faculty Intelligence Learning Module	8/12/2017 4/12/17 -
Ms. Garima Nagpal	Faculty Intelligence Learning Module	8/12/2017 4/12/17 -
Ms. Dholariya Sheetal	Faculty Intelligence Learning Module	8/12/2017 4/12/17 -
Mr.Aniket Bhagat	Faculty Intelligence Learning Module	8/12/2017 4/12/17 -
Rina Bora	Orientation on DISCRERE MATHENRATICS	8/12/2017 21-7-2017
Rina Bora	SEMINAR ON ARTIFICIAL INTELLIGENCE IN WIRELESS NETWORKS	10-10-2017
Arati Gore	SEMINAR ON ARTIFICIAL INTELLIGENCE IN WIRELESS NETWORKS	10-10-2017
Sheetal Bukkawar	Design and analysis of Antenna and microwave passive devices using HFSS	3/1/18- 5/1/2018
Sheetal Bukkawar	International seminar on " Artificial Intelligence in wireless Networks"	10/10/2017
Neha Mahajan	Design and analysis of Antenna and microwave passive devices using HFSS	3/1/18- 5/1/2018
Sneha Burnase	Design and analysis of Antenna and microwave passive devices using HFSS	3/1/18- 5/1/2018
Sneha Burnase	International seminar on " Artificial Intelligence in wireless Networks"	10/10/2017
Nilesh Patil	Design and analysis of Antenna and	3/1/18- 5/1/2018



	microwave passive devices using HFSS	
Nilesh Patil	Emerging application of solidworks inengineering R and D	17/4/18 - 21/4/ 2018
Sarita Kale	Arduino Programming	31/7/17 - 2/8/ 2017
Sarita Kale	International seminar on " Artificial Intelligence in wireless Networks"	10/10/2017
Rajashri Narwade	International seminar on " Artificial Intelligence in wireless Networks"	10/10/2017
Rajashri Narwade	Workshop on solar energy	21/7/ 2017
Umesh Pinjarkar	Design and analysis of Antenna and microwave passive devices using HFSS	3/1/18- 5/1/2018
Sheetal Bhujade	Design and analysis of Antenna and microwave passive devices using HFSS	3/1/18- 5/1/2018
Madhukar B Sorte	Two Weeks FDP on "Instructional Methodologies for Outcome Based Education in Mechanical Engineering	4/12/2017 TO 15/12/2017
Sunil Jankar	AICTE-ISTE approved Induction/ Refresher Programme " Recent Trends in refrigeration and Air conditionong"	09/01/2018 - 13/01/2018
Sayali Choudhari	Orientation program on AMIV for revised syllabus 2017-18 at SCOE, Kharghar	9/1/18
Shirish Kulkarni	NPTEL Online Certification Course (Multi Variable Calculus)	Feb 2018 to Mar 2018 (8 Wks)

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Academic Year 2018-19

Year	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
2018-19	Dr Vivek Yakkundi	Industrial Automation & Robotics	12/12/18 -16/12/18
	Anuradha Dandwate	Faculty orientation prograam on" sensor Network Lab"	10/1/2019
	Amit V. Patil	Orientation Program on AEC 604 & AEL 604 MECHANICAL VIBRATION [TE AUTOMOBILE (SEM VI) CBCGS]"	16-1-2019
	Roshni John	Faculty orientation Programme and Syllabus Revision Meeting- CBCGS Scheme	3/1/2019
	Molly Mathew	Faculty orientation Programme and Syllabus Revision Meeting- CBCGS Scheme	3/1/2019
	Yugandhara Kasture	Faculty orientation Programme and Syllabus Revision Meeting- CBCGS Scheme	3/1/2019
	Manoj. S. Pillai	Faculty orientation Programme and Syllabus Revision Meeting- CBCGS Scheme	3/1/2019
	Deepali Phadatare	Corrosion Protection, repairs & rehabilitation	27/7/2018
	Pooja Somani	NSS Mini Orientation Workshop	2/11/2018
	Bhagyashri Sonawale	FDP on Machine Learning with Hands on Python	2/1/2019 to 4/1/2019
	Bhagyashri Sonawale	FDP on Blocklogy	6/5/2019 to 10/5/2019
	Hemlata Gosavi	zonal training workshop on "WOMEN'S DEVELOPMENT CELL"	09-02-2019
	Arati Gore	TWO DAYS WORKSHOP ON E-yantra	24-5-2019 to 25-5-2019
	Deepa Parasar	Orirntation on MiniProject sem VI	05/02/2019
	Nilesh b b Patil	Arduino and IOT Workshop	11/06/18-22/6/18
	Anuradha Dandwate	STTP ON "Machine Learning with Hands on Python"	2/1/2019 to 4/1/2019



workshop on"Introduction to Robotics"	24/5/2019 to 25/5/2019
FDP on Blocklogy	6/5/19-10/5/2019
FDP on Blocklogy	6/5/19-10/5/2019
FDP on Blocklogy	6/5/19-10/5/2019
FDP ON "Machine Learning with Hands on Python"	2/1/2019 to 4/1/2019
STTP ON "Machine Learning with Hands on Python"	2/1/2019 to 4/1/2019
FDP ON "Machine Learning with Hands on Python"	2/1/19 to 4/1/19
FDO on "Blocklogy"	6/5/19 to 10/5/10
FDP on Blocklogy	6/5/19 to 10/5/10
Faculty orientation prograam on" Ecommerce and Ebusiness"	4/7/2018
NPTEL-Online Certification-Machine Learning for Engineering and Science Applications	15/01/2019 to15/04/2019
Faculty DEvelopment Program Blocklogy	6/5/19 to 10/5/10
CSI Approved FDP on "Machine Learning with Hands on Python"	2 /1/ 2019 - 4 /1/2019
Faculty orientation prograam on FEA	17/01/2019
National Symposium on "Application of mathematics in science and Engineering"at VJTI, Mumbai	29/3/19-30 /3/ 2019
Orientation program on EMI, EMII for revised syllabus 2019-20 at RAIT, Nerul	21/09/2019
	FDP on Blocklogy FDP ON "Machine Learning with Hands on Python" STTP ON "Machine Learning with Hands on Python" FDP ON "Machine Learning with Hands on Python" FDO on "Blocklogy" FDO on "Blocklogy" FDP on Blocklogy Faculty orientation prograam on" Ecommerce and Ebusiness" NPTEL-Online Certification-Machine Learning for Engineering and Science Applications Faculty DEvelopment Program Blocklogy CSI Approved FDP on "Machine Learning with Hands on Python" Faculty orientation prograam on FEA National Symposium on "Application of mathematics in science and Engineering"at VJTI, Mumbai Orientation program on EMI, EMII for revised

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Academic Year 2019-20

Year	Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
2019-20	QUAZI T Z	Exploring Research Challenges and Opportunities in Science & Technology	27/5/20 - 29/5/20.
	QUAZI T Z	Examination Reforms organized by AICTE	29/4/20 - 2/5/ 2020
	Dr Vivek Yakkundi	Revised framework for NAAC	10/12/2019
	P. D. INGLE	One Week FDP (Online) on "Computational Tools and Techniques: MATLAB,ANSYS"	27/4/20-1/5/2020
	P. D. INGLE	Program Cordinator for "Orientation Program on Product Design and Development"	17/01/2020
	Amit V.Patil	Examination Reforms organized by AICTE	29/4/20-2/5/2020
	P. D. INGLE	Attended Orientation Program on AEC 703 & AEL 703 AUTOTRONICS [BE AUTOMOBILE (SEM VII) CBCGS]	16/07/2019
	Chetan D. Thakur	Attended Orientation Program on AEC 801 VEHICLE MAINTENANCE [BE AUTOMOBILE (SEM VIII) CBCGS]	15-1-2020
	Roshni John	Innovation and Upgradation in Infrastructural Technologies	27/5/20-2/6/2020
	Roshni John	Sustainable Developments: Technological Advances and Challenges	16/12/19-20/12/ 2019
	Priyanka Rajput	Sustainable Developments: Technological Advances and Challenges	16/12/19-20/12/ 2019
	Dr. Saumya Singh	5 days Short Term Training Programme (STTP) on Sustainable Development: Technological Advancement & Challenges	16/12/19-20/12/ 2019



Dr. Saumya Singh	One Week Faculty Development Program on "Waste Management and its impact on the Environment"	20/7/20 - 25/7/2020
Manisha Wankhede	5 days Short Term Training Programme (STTP) on Sustainable Development: Technological Advancement & Challenges	16/12/19-20/12/ 2019
Rachel Gitty	5 days Short Term Training Programme (STTP) on Sustainable Development: Technological Advancement & Challenges	16/12/19-20/12/ 2019
Rachel Gitty	TEQIP III_ Faculty Development Programme_Innovative Technologies for Sustainable Water Resource Management_	10-07-2019-15-07- 2019
Shweta Motharkar	5 days Short Term Training Programme (STTP) on Sustainable Development: Technological Advancement & Challenges	16/12/19-20/12/ 2019
Shanthi P. Selvam	Sustainable Developments: Technological Advances and Challenges	27/5/20-2/6/ 2020
Ashwini Bodkhe	Sustainable Developments: Technological Advances and Challenges	16/12/19-20/12/ 2019
MOLLY MATHEW	5 days Short Term Training Programme (STTP) on Sustainable Development: Technological Advancement & Challenges	16/12/19-20/12/ 2019
MANOJ PILLAI	5 days Short Term Training Programme (STTP) on Sustainable Development: Technological Advancement & Challenges	16/12/19-20/12/ 2019
Shanthi P. Selvam	Advanements in Civil Engineering	27-07-2020 - 31-07 2020
Kiran Phadtare	Innovation and Upgradation in Infrastructural Technologies	27/5/20-2/6/ 2020
Kiran Phadtare	Advanced Techniques in Civil Engineering	29/5/20-30/5/2020
DR. SUNIL M RANGARI	National Disaster Resilance for Built Infratstructure (NDRBI)	24/8/20-28/8/ 2020
PROF. POOJA SOMANI	5-Day Webinar series on "Prominent Areas of Civil Engineering"	13/5/20-17/5/20
PROF. POOJA SOMANI	One Week AICTE - ISTE Approved Short Term Training Programme (STTP) on "Outcome Based Education & NBA"	29/6/20-3/7/20
PROF. ASMITA LAKHOTE	Innovative Trends in Civil Engineering	2/6/2020 to 26/6/ 2020.
Prof Sanjay S Singh	New trends In Geotechnical Engineering & Water conservation Methods	9/5/20 -10/5/2020
PROF. NAGMA ALAM	"Effective Online Teaching-Learning Methods: Challenges, Preparation and Use of	18-05-2020 to 23- 05-2020



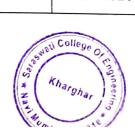
	ICT Tools"	
Prof. Deepali Phadatare	SUSTAINABLE DEVELOPMENT CHALLENGES & ADVANCEMENT	16/12/19-20/12/ 2019
Prof.Neha Nitesh Chhangani	Seminar on Understanding Cement Test Reports	28/5/2020
Prof.Hemant Sarje	International one week FDP on "Innovative Treds in Engineering & Technology"	25/5/20- 29/5/ 2020
Prof.Hemant Sarje	One Week Online FDP on "Waste Management & Its Impact on the Environment"	20/7/20- 25/7/ 2020
Shubhada Deshmukh	SUSTAINABLE DEVELOPMENT CHALLENGES & ADVANCEMENT	16/12/19-20/12/ 2019
Prof Sanjay S Singh	Metro Rail Technology Practices & Issues	11/5/20- 15/5/ 2020
Prof Shaikh Irfan	Educational Innovative Teaching Skills	25/7/20-29/7/ 2020
Rizwan Qureshi	SUSTAINABLE DEVELOPMENT CHALLENGES & ADVANCEMENT	16/12/19-20/12/ 2019
Bhagyashri Sonawale	FDP on LaTex,Spoken Tutorial IIT	25/4/20 to 1/5/20
Rina Bora	ONE WEEK NATIONAL FACULTY DEVELOPMENT PROGRAM ON PYTHON	18/05/2020 TO 23/05/2020
Arti Gore	5 DAYS NATIONAL ONLINE FACULTY DEVELOPMENT PROGRAM ON "ARTIFICIAL INTELLINGENCE"	22/05/ 2020 TO 26/05/ 2020
Prof . Sujata Bhairnallykar	NPTEL ONLINE CERTIFICATION "COMPILER DESIGN"	JAN-APR 2020 (1 WEEK COURSE)
Prof . Sujata Bhairnallykar	NPTEL ONLINE CERTIFICATION	12 WEEK COURS
Hemalata Gosavi	Faculty Orientation Program on Computer Graphics	10/7/2020
monali deshmukh	.Boss Linux 3.4.2 operating system by spoken tutorial	25/04/2020 to 1/5/2020
Hemalata Gosavi	National Level Quiz On NAAC	25/5/2020
Hemalata Gosavi	National Level Quiz On Basic of Computer Science	22/5/2020 to 25/05/2020
Sheetal Bukkawar	FDP on " LaTex"	27/4/20 - 2/5/202
Sheetal Bukkawar	AICTE FDP on " Examination Reforms"	29/4/20- 2/5/ 202
Neha Mahajan	one week STTP on" Sensors, IoT and ML" by K.J.Somaiya college	1/6/20 to 5/6/20
Neha Mahajan	One week FDP on "Research, Funding and IPR" by K.C.College	7/5/20 to 10/5/20
Sarita Kale	FDP on " LaTex"	27/4/20 - 2/5/202
Sarita Kale	FDP on " Scilab"	11/5/20- 15/5/ 20



Naresh Kumar Joshi	1 week Faculty Development Programme (FDP) on "Industry 4.0"	16/12/2019- 20/12/2019
Sneha Burnase	FDP on R programming by IITB remote	27/4/20 - 2/5/2020
Umesh Pinjarkar	Short term course on Anteenas and RF components design, fabrication and testing.	16/12/19-21/12/ 2019
Nilesh patil	FDP on Research funding project and IPR	7/6/2020 to 9/6/2020
Nilesh patil	NPTEL workshop	19/12/ 2019
Rajashri Narwade	Expert Lecture on " Effective Teaching Methodology"	5/5/ 2020 to 5/5 /2020
Prof.Sheetal Bhujade	Industry 4.0	16/12/2019- 20/12/2019
Navdeep bagga	Latex,spoken tutorial IIT	25/04/20 to 1/05/20
Pragati Pejlekar	Artificial Intelligence	22/5/20 to 26/5/20
Pragati Pejlekar	FDP on Usage of Technologyin covid 19	28/5/20 to 2/6/20
Kirti Mhamunkar	FDP on "Usage of Technology in Covid-19"	28/5/20 to 2/6/20
Kirti Mhamunkar	Orientation Program -"Android Apps Development Lab"	6/7/19
Anuradha Dandwate	Faculty development program on "Latest trends in IT"	27/5/20 to 29/5/20
Anuradha Dandwate	Orientation program on Robotics	8/1/2020
Ragini Sharma	STTP on Recent Trends & Applications on Machine Learning & Deep Learning	25-05-20 to 29-05- 20
Ragini Sharma	FDP on R Programming	04-05-2020 to 09 - 05-2020
Maahi Khemchandani	5 days Online Short Term Training Program "RECENT TRENDS IN DATA SCIENCE AND INFORMATION SECURITY"	22/6/20- 26/6/ 2020.
Maahi Khemchandani	5 days Online STTP on Recent Trends and Applications of Machine Learning and Deep Learning in IT	25/5/ 2020 to 29/5/2020
Kirti Pawar	R programming, spoken tutorial IIT	27/4/20 to 2/05/20
Dr. Ritu Jain	Self paced "Faculty Development Programme on Python" Spoken Tutorial by IIT, Bombay	1/6/2020 to 5/6/202
Or. Ritu Jain	ISTE and IEI approved National level One Week Online FDP on "Advanced Teaching Tools, Techniques and Methodologies for Outcome based Education"	1/6/2020 to 5/6/202
Cirti Pawar	FDP on Python 3.4.3	27/4/20 to 2/05/20



Madhukar B Sorte	"Srujan - The way Ahead ":Effective Techniques of Teaching and E-commerce	1/6/2020 to 5/6/2020
Madhukar B Sorte	"Exploring Research Challenges and Opportunities in Science & Technology".	27-05-20 to 29-05- 20
Pramod Maurya	Faculty development Program : Blockchain Technology	30-05-20 to 31-05- 20
Pramod Maurya	Faculty development Program: Machine Learning algorithm, application and advantages	25-5-2020 to 30-5- 2020
Nidhi Singh	INDUSTRY 4.0	16/12/2019 – 20/12/2019
Sreejith Sreenivasan	Opportunities for Mechanical Engineers in Software/IT Industry	20/6/2020
Sreejith Sreenivasan	Faculty Orientation Program - Machine Design 2	17/7/ 2019
Amol Bhagat	webinar on teachers are Leaders	23.05.2020
Amol Bhagat	Webinar on Design Past, present and future	13.06.2020
A. Nalini Deepthi	Webinar on AI in Health care	20/08/2020
Vishal Bhagat	Webinar on AI in Health care	20/8/2019
Devakant Baviskar	Pump operations and maintenance	11/6/2020 - 12/6/2020
Devakant Baviskar	Opportunities for Mechanical Engineers in Software/IT Industry	20/06/2020
Sunil Jankar	FDP on Indusrty 4.0	11/6/2020 - 12/6/2020
Mugdha Dongre	FDP on Indusrty 4.0	16/12/19-21/12/ 2019
Dr. Madan Jagtap	FDP on Indusrty 4.0	16/12/19-21/12/ 2019
Sagar Kadu	Innovation Entrepreneurship and its relevance in Industry 4.O Practices in the post Covid-19 situation	25/05/20 to 29/05/2
Sagar Kadu	Srujan: The way Ahead	1/6/20 to 5/6/20
Prasanna Raut	Faculty Orientation Program for CAD Modeling	24/7/2020
Prasanna Raut	Faculty Program on NBA	11/5/2020
Dr.Sayali Choudhari	1 .Application of Statistical tools and Energy Engineering (organised by Shri L.R.Tiwari college of engineering, Thane)	20-05-2020 to 21- 05-2020
Or.Sayali Choudhari	3. Evolution from offline to online teaching (organised by Satish Pradhan Dnyansadhana college, Thane)	30/05/2020 to 03/06/2020



Shirish Kulkarni	R Programming	11.05.2020 to 15.05.2020 15/06/2020 to
Shirish Kulkarni	FDP on Research Trend in Image Processing International Online workshop on "The Role	19/06/2020 27/04/2020 to
Sima Singh	of Language and Researcher".	29/04/2020
Sima Singh	Workshop for Empowering Teaching through Online Mode (JNU-WETOM III) on Theme 'Online Assessment and Evaluation'	13/06/2020 to 14/06/2020
	Fuzzy Mathematics & its Application	11/7/20-13/7/ 2020
Madhukar Andhale Madhukar Andhale	R for Statistics & data science	25/8/20-27/8/20
Vasudeo Nazirkar	National level online course on OPERATION RESEARCH	2020 27/6/ 2020- 29/6/
Vasudeo Nazirkar	Mathematics Mathematics Mathematics	2020 1/6/2020 to 5/6/
Dr.Sunita Pal	OneWeek Online Faculty Development Program on "Engineering Education & the Industry: A Post COVID-19 Perspective"	2020
	NATIONAL WORKSHOP ON YOUTH	27 /3/20-11/4/ 2020
Dr.Sunita Pal	FOR COMMUNITY DEVELOPMENT	6/6/20
Dr.Sindhu Tayade	Patenting process Orientation program on eEC-I and II	18/9/19
Dr.Sindhu Tayade	Orientation program on 626 7 and 11	

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ANNUAL REPORT

Academic Year 2020-21

Year	Name of teacher who attended	Title of the program	Duration (from – to) (DD- MM-YYYY)
2020-21	QUAZI T Z	Green Technology and Sustainability Engineering	5/7/21 to 9/7/21
	QUAZI T Z	Innovations enabling Industry 4.0	28/6/21 - 30/6/ 2021
	Chodankar Vishnudas Alias Vipul Luvu	Advanced Manufacturing and Materials	7/12/2020 to 12/12/2020
	QUAZI T Z	Design and Development of Products and Services	04-05-21 to 10-05-21
	Roshni John	Faculty orientation Programme on "Theory of Reinforced Concrete Structures" C Scheme Sem V	9/7/2021
	Roshni John	Faculty Orientation Programme on "Skill Based Lab Course I & II"	16/7/ 2020
	Priyanka Rajput	Faculty Orientation Programme on "Skill Based Lab Course I & II"	16/7/ 2020
	Dr. Saumya Singh	NPTEL E- Awaremess workshop	23/7/ 2020
	Dr. Saumya Singh	AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "WASTE MANAGEMENT PRACTICES FOR FUTURE INDIA"	13/9/21 - 17 /9/ 2021
	Shweta Motharkar	Faculty Orientation Programme on "Skill Based Lab Course I & II"	16/7/ 2020
	Rachel Gitty	AICTE- ISTE Approved FDP ON Research and Publication Ethics	19 /4/21-26/4/21
	Rachel Gitty	Faculty Orientation Programme on "Skill Based Lab Course I & II"	16-7-2020



Ashwini Bodkhe	Faculty Orientation Programme on "Skill Based Lab Course I & II"	16-7-2020
MOLLY MATHEW	Emerging Trends in Civil Engineering	22/6/20-26/6/2020
MOLLY MATHEW	Faculty orientation Programme on "Theory of Reinforced Concrete Structures" C Scheme Sem V	9/7/21
Kiran Phadtare	Orientation programme on " Advanced Concrete Technology'-C Scheme	7/7/21
Kiran Phadtare	Post Covid Challenges in Infrastructural and Environmental Engineering	8/6/2020 to 12/6/2020
Kiran Phadtare	Faculty Orientation Programme on "Skill Based Lab Course I & II"	16/7/ 2020
MANOJ PILLAI	Orientation Programme on "Geotechnical Engineering-1"	05/07/2021
MANOJ PILLAI	AICTE Training And Learning (ATAL) Academy (FDP) - "Earthquake Engineering"	04/01/2021 TO 08/01/2021
Ashwini Bodkhe	Industrial waste water treatment : Challenges and solutions	27/2/2021
Deepali Phadatare	Green concrete aggregates & cementitious materials	24/07/2021
Deepali Phadatare	Orientation programme on " Advanced Concrete Technology'-C Scheme	07/07/2021
Nagma Alam	Orientation Programme in the subject "Surveying(CE403 & CEL402)"	25/3/ 2021.
Nagma Alam	"Faculty Orientation Program" on "Skill Based Lab Courses-I & II"	16/7/ 2020
Asmita Lakhote	Software applications and research in civil engineering	13/7/ 2020 to 17 /7/ 2020
Asmita Lakhote	Synthesis Language and Literature in the Classroom	22/8/20- 23/7/ 2020
Prof.Neha Nitesh Chhangani	Industrial Waste Water Treatment: Challenges and Solutions	27/2/2021
Prof.Hemant Sarje	One day Faculty Orientation Programme on T.E. Civil Course R19 ,C-Sceme "Building Services and Repairs"	2/7/2021



Prof.Hemant Sarje	Five Days Online FDP on "Recent Trends In Waste and Waste Water Treatment"	18/1/21-22/1/2021
Prof. Pooja Somani	Certification Course on US EPANET	23/10/ 2021 to 25/10/ 2021
Prof. Pooja Somani	Orientation Programme for the subject Introduction to Offshore Engineering	17/7/ 2021
Rina Bora	Orientation on java	24/05/2021 to 28/05/2021
monali deshmukh	orientation of data structure and data structure lab	14/07/2020
Sujata Bhairnallykar	FDP ON BIG DATA ANALYTICS - TOOLS AND TECHNIQUES	30/11/20- 4/12/ 2020.
Sujata Bhairnallykar	STTP on "Programming in JAVA	13/7/20 - 18/7/ 2020
Bhagyashri Sonawale	FDP on AI & ML	15/12/21-21/12/21
Hemalata Gosavi	Faculty Orientation Program on Theory of Computer Science	6/7/21
Arati Gore	INTERACTIVE- IMPACTFUL E- LEARNING TECHNIQUES	18/7/20 - 20/7/ 2020
Arati Gore	AICTE TRAINING AND LEARNING (ATAL) ACADEMY)	30/11/20- 4/12/ 2020.
Dr. Sheetal-Bukkawar	NPTEL course on " Digital Circuits"	12 weeks Sept Dec 2020
Dr. Sheetal Bukkawar	Artificial Intelligence and Machine Learning	18/1/21 - 22/1/ 2021
Neha Mahajan	one week FDP on Digital "Cyber security and Digital Forensic"	15/2/21- 20/2/ 2021
Neha Mahajan	FDP on "Recent trends and advances of next generation 5G Technologies"	17/6/2021 - 19/6/2021
Sarita Kale	Remote Engg Education using NI in New Normal	22/7/ 2020
Sarita Kale	How do we prepare our students for Industry 4.0using NI	23/7/ 2020
Naresh Kumar Joshi	Recent Trends In Autonomous Robots	22/7/2020



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Naresh Kumar Joshi	Coursera course on " Smart Devices and Mobile Emerging Technologies"	04/01/21- 22/02/21
Nilesh patil	"LTE AND 5G PROTOCOL STACK TESTING"	24/7/20- 25/7/2020.
Nilesh patil	Vivekanand STTP Opportunity and challenges of electroniccs afte covid	25/5-30/5/20
Vijay Kapure	Metamaterial and its applications (IEEE)	27/7/20 to 31/7/ 2020
Vijay Kapure	ELECTROMAGNETICS , MICROWAVE,RF AND ANTENNA DESIGNING USING ANSYS HFSS (STTP-II)	24 /8/20- 29/8/2020
Vijay Kapure	RECENT TRENDS. IN ANTENNAS (IEEE)	7/9/2020 to 12/9/2020
Pragati Pejlekar	Faculty orientation program on Advance Data management Technologies	2/7/21
Anuradha Dandwate	Faculty orientation program for "Entrepreneurship and E-Business"	5/7/2021
Anuradha Dandwate	Faculty development program on "Blockchain Technology"	17/6/2021 to 19/6/2021
Ragini Sharma	Workshop on Internet Programming: The Full Stack Approach	14/06/2021 to 25/06/2021
Ragini Sharma	AICTE Atal FDP on Blockchain	14/12/2020 to 18/12/2020
Dr.Lakshmi Naga Divya Tamma	Online FDP on Data Structures using Python	3/8/2020 to 8/8/2020
Vaishali Jadhav	Faculty orientation program on Computer Network and Network Design, Network Lab	04/02/21
Vaishali Jadhav	21 MATLAB Features You Need Now	20/10/2021
Vaishali Jadhav	What is new with Wi-Fi and WLAN design in MATLAB	21/10/2021
Maahi Khemchandani	Faculty Orientation Program on Data Structure & Analysis	8/7/2020
Maahi Khemchandani	one Week Online Faculty Development Program on "Emerging Paradigms in Artificial Intelligence and Data Science"	16/8/21- 20/8/ 2021



Maahi Khemchandani	6 Days National Faculty Development Program on "MultiTechnology"	28.06.2021 to 307.2021
Kirti Pawar	Cyber Security awareness	24/5/21- 28/5/2021
Kirti Pawar	FDP on Data science	8/2/21-13/2/ 2021
Pramod Maurya	ATAL FDP: Energy Engineering	4-1-2021 to 8-1-2021
Pramod Maurya	ATAL FDP: Mechanical and Manufacturing Engineering	21-12-2020 -25-12-2020
A.Nalini Deepthi	Faculty Orientation Program for "Mechanical Measurements and Controls"	06/01/2020
Sreejith Sreenivasan	Webinar on AI in Healthcare	20/08/2020
Sreejith Sreenivasan	"Sustainability in Product Design"	05/07/2020
Sunil Jankar	Faculty Orientation Program on "Thermodynamics"	23/07/2020
Dr. Madan M. Jagtap	ATAL FDP: Novel Materials	17/08/20 to 21/08/21
Sunil Jankar	Faculty Orientation Program on "Fluid Mechanics"	10/02/2021
Sunil Jankar	One week Faculty Development Programme on "Research Methods in Science, Engineering & Technology"	2/5/2021 to 6/5/2021
Sagar Kadu	STTP on Recent Trends in Energy Management & Audit	02/11/2020 to 19/12/20
Mugdha Dongre	Composites: Fracture Toughness, NDE and Failure Analysis	17/11/20- 22/11/ 2020
Prasanna Raut	Career Opportunities in EPC (Engineering - Procurement - Construction) Companies	3/7/2021
Prasanna Raut	Faculty Orientation Program - CNC & 3D Printing	11/2/2021
Dr.sayali Choudhari	Orientation program on EMIII and EMIV for revised syllabus 2019-20 for Computer and IT (Organised by RAIT, Nerul)	7/8/2020



	FDP on " Interactive-Impactful E-learning	
Dr.sayali Choudhari	techniques" organised by K C college of	18/7/20-20/7/2020
	Engineering, Thane	16/7/20-20/7/2020
	NPTEL Online Certificate Course	
Shirish Kulkarni	(Introduction to Abstract Algebra & Linear	Sept 2020 to Nov 2020 (8
	Algebra)	Wks)
Clinia Vallerei	NPTEL Online Certificate Course (Ordinary &	
Shirish Kulkarni	PDE and Applications)	26/12/20 to 31/12/20
Madhukar Andhale	Software Packages for Mathematics in	0.1/10/0000 00/10/000
Madnukar Andnaie	Engineering	21/12/2020-28/12/2020
Madhukar Andhale	Role of Mathematics in Latest engineering	1/6/01/10/6/0004
Madnukar Andnaie	Trends	4 /6/ 21-10/6/ 2021
Dr.Sunita Pal	Emerging trends in Chemical Sciences and its	26/0/20 20/0/2020
Dr.Sunita Pai	Applications in Environment and Engineering"	26/9/20 – 30/9/2020
	AICTE Sponsored One Week Online Short	
Dr.Sunita Pal	Term TrainingProgramme on "Recent	07/09/20- 12/09/2020
	Advancements in Internet of Things for	
	Healthcare Applications" Developing Pedagogy for Effective	
Dr.Sunita Pal	Implementation of Outcome based Education	31/8/20-5/9/ 2020
	in Engineering Institute part 2	
II Divingles	National level webinar on Blockchain	17/7/2020
Umesh Pinjarkar	National level weblilat on blockenam	111112020
Sneha Burnase	FDP on Research funding project and IPR	7/6/21-9/6/2021
	Faculty Orientation Program on Mini Project-	,
Bhagyashri Sonawale	IIA	5/7/2021
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