



**STES's**  
**Sinhgad Institute of Technology and Science**  
**Department of E & TC**  
**Academic Year 2019-20**  
**Fdp, Conferences/Seminars/Workshops/STTPs Attended**

Sr. No	Name of Faculty	Course Attended	Date	Venue
1.	Dr. Vandana M. Rohokale.	International conference in Future Intelligence Science and Technology Organized by SITS	31st May 2020	SITS Narhe
		1. Quantum Computing	2nd April 2020	Udemy
		2. NBA Accreditation and SAR Preparation	20th-24th April 2020	NITTTR
		3. Workshop on concept, methodology & implementation of Problem Based Learning (PBL) for teaching faculty	5th May 2020	SKNCOP, Kondhwa, Pune
		4. Online FDP on Research, Funding Projects & IPR	7th-10th May 2020	KCCMSR, Thane, Mumbai
		5. Online FDP on Outcome Based Education	11th-15th May 2020	AICTE and Govt COE, Karad
		6. FDP on LATEX	4th-8th May 2020	IIT Spoken Tutorial
		7. Machine Learning and Data Science: Zero to Mastery	7th-10th May 2020	Udemy
		8. Microsoft Excel	11th-15th May 2020	Udemy
		9. Python Programming for Everyone		Coursera



**Sinhgad Institutes**

	10. Cloud Computing	6th March 2020	Coursera
	11. Emerging Trends in Industry 4.0	18th-29th MAY 2020	Two Weeks International FDP_ACM Sponsored
	12. Putting Science and Engineering in Practice using MATLAB one week national level workshop organized by IETE Students Forum (ISF)	28th July-1st Aug 2020	MIT Art Design & Technology University, MIT School of Engineering
	13. Virtual Lab Hands on Workshop	28th July-1st Aug 2020	PVG's COET, Virtual Labs Regional Centre Pune
	14. One week webinar on "Wireless communications towards 5G"	24th-29th May 2020	SITS, Narhe
	15. Virtual Lab awareness program for students and faculties		SITS, Narhe
	16. Problem Based Learning One week online FDP	1st-5th June 2020	JSPM's RSCOE
	17. Emerging Trends in Industry 4.0 Two Week International FDP	18th May to 29th May 2020	JSPM's RSCOE Technically Sponsored by ACM



**Sinhgad Institutes**

	18. 30 Days Internship on AI Master Class	4th Oct to 5th Nov 2020	Pantech ProLab India PVT Ltd with APSSDC
	19. Hands on IoT Internship	16th Aug to 5th October 2020	IIT Bhubaneshwar with Easy Programming
	20. Conference Leadership Program	26th & 27th June 2020	KJSIEIT and IEEE Bombay Section
	21. Enhancing Student Connect & Presentation Skills	6th May 2020	COGNIZANT
	22. Advanced Optimization Techniques and hands-on with MATLAB/SCILAB	13th July to 24th July 2020	MNIT Jaipur and MeitY India
	23. CPP	18th April 2020	IIT Spoken Tutorial
	24. Digital Transformation and Pedagogies	10th-14th Aug 2020	GCOE Karad & WCOE Sangli under TEQIP-III
	25. ICT/LMS Tools for Teaching and Learning	16th-19th June 2020	KCCOE&MS &R, Thane
	26. Future Advancements and Applications of Internet of Things	12th-14th June 2020	Sandip Institute of Engineering and Management, Nashik



**Sinhgad Institutes**

	27. Intellectual Property Rights Patent Application and Filings	25th & 30th June 2020	SITS, Narhe, Pune
	28. Putting Science and Engineering in Practice using MATLAB	28th July-1st Aug 2020	MIT Art, Design and Technology University, Pune MIT School of Engineering
	29. Pedagogical Training for Teachers on Tools for Online Teaching Learning and Evaluation,	1st-6th July 2020	Swami Ramanand Teerth Marathwada University, Nanded
	30. Quantum Computing	24th-29th Aug 2020	Electronics & ICT Academy, MNIT Jaipur, NIT Patna, PDPM, IIIT DM Jabalpur
	31. How to Conduct Virtual Labs	24th June 2020	AISSMS IoIT Pune
	32. Introduction to 5G Technology	17th May 2020	Dr. DYPIoT, Pimpri, Pune
	33. Energy Efficient Techniques for 5G Wireless Communications	7th-12th Oct 2020	PICT - NI LabVIEW Academy
	34. IoT Device Design	21st Nov 2020	SIT Lonavala



## Sinhgad Institutes

		35. World of Cyber Physical Systems and Future Robotocs of Industry:Cobotics	11th-12th July 2020	R. C. Patel Institute of Technology, Shirpur
		36. FDP on Scilab	10th April 2020	SITS Narhe Pune
2.	Mrs. D.D.Mondal	1)3-D Printing	27 dec to 31 Dec 2020	SITS Narhe
		2) FDP on Latex Organized by SITS in association with the Spoken Tutorial	4th May to 9th May 2020	SITS Narhe
		3) Reseach methodology tools and techniques organised by IILM College of Engineering and Technology	18th May to 22nd May 2020	IILM, College
		4)Recent trends in technology and education	27th May to 29th May 2020	MMC
		5) Wireless communication towards 5G	25th May to 29th May	SITS Narhe
		6) FDP “OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE”	11th May to 15th May 2020	Margdarshan Scheme of AICTE, New Delhi.
		7) FDP on Latex	4th to 9th May 2020	SITS Narhe
		8) International conference in Future Intelligence Science and Technology Organized by SITS	31st May 2020	SITS Narhe
		9) Online webinar on “Medical Image processing using Machine learning”	30th May 2020	Marathwada Institute of Technology,



### Sinhgad Institutes

				Aurangabad, (M. S)
		10) One day webinar on “ Robotic Process Automation”	14th May 2020	AISSMS, Pune
		11) 5 day Online National FDP on “Artificial Intelligence”	22-05-2020 to 26-05-2020	ANITS, Andra University
		12) “One Week National Level Online Faculty Development Program on “Recent Trends in Mechatronics and Automation”	30th June to 04th July, 2020	NBN, Pune
3.	Mr. T.K.Zombade	1)3-D Printing	27 Jan to 31 Jan 2020	SITS Narhe
		2) FDP on Latex Organized by SITS in association with the Spoken Tutorial	27 Jan to 31 Jan 2020	SITS Narhe
		3) Wireless communication towards 5G	4th May to 9th May 2020	SITS Narhe
		4) Python Programming for Everyone	25th May to 29th May	Coursera
		5) International conference in Future Intelligence Science and Technology Organized by SITS	31st May 2020	SITS Narhe
		6) FDP on SCILAB		Spoken Tutorial
		7) FDP on Python		Spoken Tutorial
		8) FDP-MATLAB APPLICATIONS IN ENGG. AND SCIENCE	27th April to 1st May 2020	GCE KARAD
		9) FDP-OBE-A STEP TOWARDS EXCELLENCE		GCE KARAD (TEQIP-III)



**Sinhgad Institutes**

		10) FDP-Signal Image & Video Processing	11th to 15th May 2020	GCE KARAD (TEQIP-III)
		11) Virtual Lab awareness program for students and faculties	26th to 30 May 2020	SITS Narhe
		12) Intellectual Property Rights Patent Application and Filings	25th & 30th June 2020	GCE KARAD (TEQIP-III)
4.	Mrs. R. M Mandi	1) TTT on “System Programming and Operating System”	16th to 18th December 2019	SCOE, Pune
		2). FDP on “3D Printing”	27 to 31st December 2019	SITS, Narhe
		3).FDP on Python Programming	20th to 24th April 2020	RMD, Warje
		4). FDP on “Problem based Learning”	2nd to 6th December 2019	SITS Narhe
		5) FDP on Latex	4th to 9th May 2020	SITS, Narhe
		6).Webinar series on “Wireless communication towards 5G”	25th -29th May 2020	SITS, Narhe
		7) International conference in Future Intelligence Science and Technology Organized by SITS	31st May 2020	SITS, Narhe
5	Mrs. N.S. Shahare	1) FDP on “3D Printing”	27 to 31st December	By NITTR Kolkatta.
		2) FDP on Python Programming	20th to 24th April 2020	RMD Warje



**Sinhgad Institutes**

	3) FDP on “Problem based Learning”	2nd to 6th December 2019	By NITTR Kolkatta.
	4) FDP on Latex	4th to 9th May 2020	SITS Narhe
	5) Webinar series on “Wireless communication towards 5G”	25th -29th May 2020	SITS Narhe
	6) International conference in Future Intelligence Science and Technology Organized by SITS	31st May 2020	SITS Narhe
	7) Online Teaching Learning and Evaluation	1st July-6th July 2020	Nanded
	8) FDP on esim	5th to 10th may 20	AISSMS
	9) FDP on Scilab	18 <sup>th</sup> May -20 <sup>th</sup> May 2020	PVGCOE , Pune.
	10) FDP on Future Advancements and Applications of Internet of Things	12 <sup>th</sup> June- 14 <sup>th</sup> June 2020	Sandip foundation Nashik
	11) FDP on Artificial Intelligence Applications through Machine Learning	14 <sup>th</sup> July- 18 <sup>th</sup> July 2020	Balaji Institute of Technology and Science, Waran gal
	12) STTP on MATLAB and Mathematicia for Scientific Research	27 <sup>th</sup> July- 29 <sup>th</sup> July 2020	Arul Anandar college Madurai
	13) Virtual Labs :Hands On Workshop	18 <sup>th</sup> July 2020	AISSMS,PVG COE IIT Mumbai





### Sinhgad Institutes

6.	Mr. M.D.Patil	1)FDP on Python 3.4.3	24 to 29 April 20	RMD Warje
		2)FDP on LATEX	4 to 8th May 2020	SITS Narhe
		3)Webinar on "Wireless Communication Towards 5G"	25 May to 29 May 2020	SITS Narhe
		4)Webinar on " How to Conduct Virtual Labs"	24 June 2020	AISSMS Pune
		5)webinar on "Virtual Lab"	Sept 2020	SITS Narhe
		6)Virtual Lab Hands on Workshop	3rd July 2020	PVG's COET,
		7)Problem Based Learning	2 to 6 December19	SITS, Narhe
7.	Mr. S.P.Dhanure	1.One week webinar on "Wireless communications towards 5G" organized by SITS,Narhe.	25 May to 29 May 2020	SITS, Narhe, Pune
		2. International conference in Future Intelligence Science and Technology Organized by SITS.	31st May 2020	SITS, Narhe, Pune
		3.Webinar on IoT Applications.	10th June 2020	IndEyes & SIT Lonavala
		4.Webinar "Intellectual Property Rights Patent.	25th &30th June 2020	SITS, Narhe
		5.Gmail: The Foundation To Accessing Google Apps	30th April to 1st May 2020	Coursera
		6.FDP on Python Programming	20th to 25th April 2020	RMDSSE, Warje, Pune
		7.TTT Mobile communication	2nd & 3rd Jan 2020	RMDSSE, Warje
		8 TTT Business Management	16th to 18th Dec 2019	SCOE, Pune



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		9. Industry Based 3-D Printing Technology	27th to 31st Dec 2019	SITS, Narhe
		10 Workshop on SCILAB	16 Dec 2019	SITS, Narhe
		11. NBA Preparation & CO-PO Mapping	28th June 2020	SVPM's COE Malegaon
		12. Workshop on LaTeX	4th May 2020	SITS Narhe
		13 Programming for everybody (Python) 6 Weeks	6th June 2020	Coursera
8.	Mrs. S.A. Wagh	1. FDP on esim	5th to 10th May 20	AISSMS
		2. Virtual lab hands on workshop	18th July 20	AISSMS
		3. FDP on skill development for effective teaching and learning process	8th to 12th June 20	ANITS
		4. STTP on matlab based teaching learning on mathematics	18th to 22nd May 20	DY Patil, Pune
		5. Webinar on wireless communication on 5G	25th to 29th May 20	SITS, Narhe
		6. FDP on usage of technology in covid-19.	28th to 2nd June 20	TERNA, Mumbai
		7. FDP on opportunities and challenges in electronics and allied industries in India post covis-19.	25th to 23rd May 20.	VESIT, Mumbai
		8. FDP on Technical teachers training.	22nd to 27th May 20.	VVIT, Pal.
		9. FDP on outcome-based education.	11th to 15th May 20	AICTE, Delhi
		10. FDP on image & video processing	26th to 30th May 20	GCOV, karad



**Sinhgad Institutes**

9.	Mr. N.S.Kulkarni	1)Artificial Intelligence	21-11-2020 to 25-11-2020	ATAL Academy
		2) Artificial Intelligence using Python	14/09/2020 to 19/09/2020	AISSMS Pune
		3) Intelligent Systems and Networks	31/08/2020 to 04/09/2020	Online
		4) ATPS of IoT(Architecture, Technology, Protocols & Simulation-Internet of Things) using MATLAB & Simulink	05/09/2020 to 07/09/2020	TEQIP 3
		5) Machine Learning and Predictive Mining using Python	24/08/2020 to 28/08/2020	Sponser, NIT Uttarakhand and SLIET Longowal,
		6) Energy Efficient Techniques for 5G Wireless Communications	17/08/2020 to 22/08/2020	AICTE Approved Online
		7) Application Development and Deployment using MATLAB & Simulink	27/07/2020 to 31/07/2020	Sponser, NIT Uttarakhand and SLIET Longowal,
		8) Foundations of Blockchain Technology Outcome Based Curriculum Design	01/06/2020 to 05/06/2020	AICTE Approved Online
10.	Mr.M.S. Deshpande	International conference in Future Intelligence Science and Technology Organized by SITS	31st May 2020	SITS Narhe
		One week webinar on "Wireless communications towards 5G"	24th-29th May 2020	SITS, Narhe
		FDP on LATEX	4th-8th May 2020	IIT Spoken Tutorial



**Sinhgad Institutes**

		FDP on C	5th May 2020	IIT Spoken Tutorial
		Enhancing Student Connect & Presentation Skills	6th May 2020	COGNIZANT ATAL(AICTE ) Academy
		Data Science	18th-22nd April 2020	IIT Spoken Tutorial
		FDP on LATEX	4th-8th May 2020	SITS, Narhe
		Virtual Lab awareness program for students and faculties	20th - 25th May	IIT Spoken Tutorial
		FDP on Python 3.4.3	26th May-30th May 2020	Govt.College of Engg.,Karad SITS, Narhe
		One week FDP on SIVPAPA-2020	4th - 6th June 2020	IIT Spoken Tutorial
11.	Mrs. A.A.Yadav	1.International conference in Future Intelligence Science and Technology Organized by SITS	31st May 2020	SITS Pune
		2.Education 4.0	28th -30th April 2020	Atharva College of Engineering ,Mumbai
		3. International Conference on Pervasive Computing (ICPC 2020), Organized by SCOE Pune.		SCOE,Pune
		4. FDP on Python Programming	4th May to 9th May 2020	BVCOE
		5.FDP on Artificial Intelligence	22nd to 26th May 2020	ZCOER,Pune



## Sinhgad Institutes

		6. STTP on Problem Based Learning	2nd Dec to 6th Dec 2020	SITS Pune
12.	Mrs. S.M.Mali	1. Skill Assessment in Laboratory and Guiding Students Project	20/04/2020 to 24/04/2020	NITTR, KOLKATA
		2. One week FDP on “Exploring the Dimensions of Innovation, Incubation and Emerging Technologies to Embrace Post COVID Changes”	08th June to 12th June 2020	IIT Spoken Tutorial
		3. FDP on LATEX		IIT Spoken Tutorial
		4. FDP On "Python Programming"	4th to 9th May 2020	Bharathi Vidyapeeth College of Engineering for Women
		5. One week FDP entitled "Revolution in Engineering Education"	11-15 May 2020	Karad
		6. Faculty Development Program on “OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE” 7. Emerging Trends in Industry 4.0	18th May 2020 to 29th May 2020	JSPM’s
		8. one week webinar on "Wireless communications towards 5G"	25th -29th May 2020	SITS Narhe
		9. ICT Tools and Their Applications in Teaching Learning Process	1st June to 6 th June 2020	SKNSITS Lonavala
		10. STTP on Problem Based Learning (PBL) from	18/05/2020 to 29/05/2020	STTP, NITTR Kolkata
		11. Futuristic Technologies in Mechanical Industries	5th June 2020 to 9th June 2020	DYPIEMR, Akurdi



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15	Mrs. K. A. Barje	1.TTT on “Digital Electronics & Logic Design” 2.TTT on “Microprocessor”  3. FDP on “Problem Based Learning”  4. FDP on “3D Printing”  5.FDP on Python Programming  6. FDP on “Outcome Based Education” 7.A webinar series on “Wireless communications towards 5G”  8. FDP on “SIVPAPA”	16th Sept.2020  16-18 Dec,201  02-06 Dec2019  27-31 Dec,2019  4-9 May,2020  18-22 May 2020  25-29 May,2020  26 -30 May,2020	SKNCOE,Pun eNBSSOE,P une  ByNITTTR,Ko lkata  SITS,Narhe  BVCOE ,Pune GCOE,Karad. SITS,Narhe  GCOE,Karad
16	Ms. S.H.Barshikar	1..TTT on “Digital Electronics and logic Design “SE IT 2.Education 4.0 3.FDP on Python Programming 4.A webinar series on “Wireless communications towards 5G” 5.FDP on Python Programming 6.Workshop on LaTeX 7.FDP on SCILAB 8.FDP on Electro Mechanical Systems 9.Two Days workshop on Blockchain 10.Recent Trends in Artificial Intelligence and Soft Computing SIX DAYS AICTE SPONSORED ONLINE SHORT TERM TRAINING PROGRAMME (STTP) 11.One week FDP on Advancements and Research Opportunities in Electronics and Telecommunication Engineering 12.National level FSDP on Success and You 13.one week online FDP on Arduino 14.One week online FDP on SCILAB 15. Implementation of advanced optimization	7 Sept-7sept 19 28th -30th April 20 4th to 9th May 20 25 -29 May 20 11-16 May 20 20 <sup>th</sup> to 25 <sup>th</sup> April20 4-9 May 20 11-16May 20 20-25 July 20 30-31 July 20 3-8 AUG 20 4-8 AUG 20 28-29 Aug 20	1.SAE Kondhwa 2.Mumbai 3.BVCOE,Katr aj 4..SITS Narhe 5.RMDCOE 6.SITS Narhe 7.NBSSOE 8.WCOE,Sangl 9.AIT 10.RMD COE 11.BVCOE, 12. AISSMS 13.SVCP,IIT 14.PVG and



**Sinhgad Institutes**

	Techniques using MATLAB	25-29 may 20	15. RIT
	16. One week online FDP on	18-22 may 20	Islampur
	MOODLE:Learning Management System	13-17 June 20	16.SKNCOE
	17.Online webinar on “Deep learning and	13-17 May 20	17.St.Joseph
	Computer Vision”	23 May 20	COE,Chennai
	18.Online webinar series on Alumini Interaction	4-6 June 20	18. SITS
	part 1		Narhe