



Savitribai Phule Pune University
Annual Report Information 2019-2020
Planning and Development



AR2003752

12. Faculty Wise Enrollment Of Students (2019-2020)													
Faculty	Sex	Open	Sc	ST	DT(A)	NT	NT(B)	NT(C)	NT(D)	OBC	SBC	Physically Challenged	Total
Engineering	FEMALE	16	8	0	3	0	1	1	0	13	0	0	42
	MALE	77	21	0	6	0	4	9	8	63	6	0	194
TOTAL		93	29	0	9	0	5	10	8	76	6	0	236

13. Statistical Information about Teacher for Academic Year (2019-2020)							
Sr.No.	Category	Granted			Non Granted		
		Male	Female	Total	Male	Female	Total
1	OBC	11	3	14	3	2	5
2	OPEN	20	11	31	16	4	20
3	SBC	0	0	0	1	0	1
4	SC	3	5	8	7	2	9
5	ST	0	0	0	1	0	1
Total		34	19	53	28	8	36

Date :

Place :



(Signature)
 Signature
 HOD/Principal Director

SINHGAD INSTITUTE OF TECHNOLOGY
 Kusgaon(Bk.), Lonavala - 410401.



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College Details						
1.	Name Of the Department/College/Institute	: Sinhgad Technical Education Society Sinhgad Institute of Technology Addr: Survey No 309/310 Kusgaon Bk Lonavala Ta: Mawal Dist: Pune	2.	Address Of the Department/College/Institute	: Survey No 309/310 Kusgaon Bk Lonavala Ta: Mawal Dist: Pune Pincode: 410401	
3.	Name Of the Head/Principal/Director	: GAIKWAD MANIK SAKHARAM	4.	Tele (O/R) With STD Code/Mobile No., Fax No, Email Address and Website Address	: Tele.- 02114-673356 Email- principal_sit@sinhgad.edu URL- www.sinhgad.edu	
5. Reference Books/Monographs Published by Teacher (2019-2020) :						
Sr. No.	Name of the Teacher(s)/Author	Title of the Reference Books/Monographs	Name and Place of Publisher(s)	Date of Publication	Isbn/Issn No.	
1	Karannkoti Srikanth Vithoba	Heat and Mass Transfer	TECHNICAL PUBLICATION	2019	978-93-332-0111-7 / 978-93-332-0111-7	
2	Karannkoti Srikanth Vithoba	HEAT TRANSFER	TECHNICAL PUBLICATION	2019	978-93-332-0069-1 / 978-93-332-0069-1	
3	Mantri Dnyaneshwar Shriranglal	Layered Network Security for Efficient Data Aggregation in CONASENSE	River Publishers	2019	9788770220927 / 9788770220910	
6. No.of Conference, Symposia, Seminars,Workshops etc. Organized (2019-2020)						
Sr. No.	No. of State Level	No. of National Level	No. of International Level			
1	4	1	0			
7. Research Publications in National and International Journals/Edited Books/Proceedings (2019-2020)						
Sr. No.	Name of the Teacher's/Author	Title of the Paper	Name of the Journal/Proceeding/Edited Book	Volume & Pages	Year of Publication	ISBN/ISSN No.
1	Karlekar Nandkishor Padmakarrao	WSCA-based SVNN: Whale-based Sine Cosine algorithm enabled Support Vector Neural Network for the privacy preserved cloud data classification	International Journal For Artificial Intelligence and Tools	28 & 26	2019	0218-2130 / 1793-6349
2	Yerate Dhanaraj Anil	A Technique for Secure Sharing of Personal Health Records in the Cloud	Journal of Emerging Technologies and Innovative Research	6 & 5	2019	2349-5162 / 2349-5162



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3	Lokhande Prasad Eknath	Surfactant assisted cabbage rose-like CuO deposition on Cu foam by for supercapacitor applications	Inorganic and Nano-Metal Chemistry	48 & 434	2019	2470-1556 / 2470-1564
4	Ware Swapnali Balasaheb	Survey Paper for Intelligent Traffic Control System for Ambulance	International Journal of Trend in Research and Development	6 & 2	2019	no / 2394-9333
5	Waykar Sanjay Bajaba	Intent Aware Optimization for Content-Based Lecture Video Retrieval Using Grey Wolf Optimizer	journal of engg. research	24 & 12	2019	2307-1877 / 2307-1885
6	Ghodichor Farendrakumar Shrawanji	Finding Shortest Path In Air Pollution	IJARIIE	5 & 4	2019	2395-4396 / 2395-4396
7	Ghodichor Farendrakumar Shrawanji	Suspicious Object Detection at Public Places	IJARIIE	5 & 4	2019	2395-4396 / 2395-4396

8. Research Projects/Schemes Undertaken by Teachers (2019-2020)

Sr. No.	Name of the Investigator(s)	Faculty	Title of the Research Project/Scheme	Name of the Funding Agency	Duration of the Project/Scheme	Amount Sanctioned (Rs.)	Major/Minor
NA	NA	NA	NA	NA	NA	NA	NA

9. Teachers Attended Conferences, Seminars, Symposia, Workshops etc. (2019-2020)

Sr. No.	No. of Teachers Attended State Level	No. of Teachers Attended National Level	No. of Teachers Attended International Level
1	28	15	1

10. No. of Collaboration with International Institute/Colleges/University Department during the Year (2019-2020)

Sr. No.	MoU	Exchange Program	Exchange of Teachers	Franchise
1	NA	NA	NA	NA

11. Grants Sanction for Funding Agency (2019-2020)

Sr. No.	UGC	DST/DBT/B.Voc.	CE/CPE	S.P. Pune University	Any Other
1	NA	NA	NA	NA	NA