



Savitribai Phule Pune University
Annual Report Information 2021-2022
Planning and Development

AR2205749

College Details						
1.	Name Of the Department/College/Institute	: Chanakya Education Society Indira College of Engineering And Management Addr: Parandwadi Ta: Mawal Dist: Pune	2.	Address Of the Department/College/Institute	: Parandwadi Ta: Mawal Dist: Pune Pincode: 410506	
3.	Name Of the Head/Principal/Director	: Sunil Bhimrao Ingole	4.	Tele (O/R) With STD Code/Mobile No., Fax No, Email Address and Website Address	: Tele.- 02114661500 Email- principal@indiraicem.ac.in URL- www.indiraicem.ac.in	
5. Reference Books/Monographs Published by Teacher (2021-2022) :						
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	Das Soumitra Sibshankar	Human Computer Interface	Technical Publications	2021	978-93-91567-59 / -	
2	Salve Archana Ravindra	GLOBAL STRATEGIC MANAGEMENT	TECH KNOWLEDGE PUBLICATION	2021	978-930-90694-55-6 /	
3	Desai Darshana Jignesh	Hyper-personalization An AI-enabled personalization for customer-centric marketing	IGI Global	2021	9781799879596 / 1799879593	
4	Desai Darshana Jignesh	“Study of Collaborative Filtering based Personalized Recommendation Quality, Relevance and Timing effect on users’ decision to purchase	Taylor & Francis	2021	00 / 00	
6. No.of Conference, Symposia, Seminars,Workshops etc. Organized (2021-2022)						
Sr. No.	No. of State Level		No. of National Level		No. of International Level	
1	3		1		0	
7. Research Publications in National and International Journals/Edited Books/Proceedings (2021-2022)						
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	Das Soumitra Sibshankar	Data-Driven Cyber Security approach for Twitter spam detection and traffic Classification	Journal of Huazhong University of Science and Technology,	50 & 6	2021	- / 1671-4512



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2	Das Soumitra Sibshankar	Digitization of handwritten Devanagari text using CNN transfer learning – A better customer service support	Elsevier-Neuroscience Informatics	2 & 9	2021	- / 2772-5286
3	Das Soumitra	Node Tracking on Dynamic Social Media Using Greedy Method	International Journal on Data Science and Machine Learning with Applications	1 & 7	2021	- / Under Process
4	Das Soumitra	Fake news Detection on Social Media	International Journal on Data Science and Machine Learning with Applications	1 & 3	2021	- / Under Process
5	Desai Darshana Jignesh	Website Personalization: Strategy for User Experience Design & Development	Turkish Journal of Computer and Mathematics Education	12 & 12	2021	3516-3523 / 3516-3523
6	Desai Darshana Jignesh	Role of Privacy Concern and Control to Build Trust in Personalized Social Networking Sites	Intelligent Systems. Algorithms for Intelligent Systems.	1 & 10	2021	978-981-16-2248-9 / 978-981-16-2248-9
7	Desai Darshana Jignesh	An empirical study of Privacy concern and trust in the decision to revisit Personalization of social networking websites	Lecture notes on Data Engineering and Communication Technologies	1 & 15	2021	2367-4512 / 2367-4512
8	Desai Darshana Jignesh	Impact of Personalized Recommendation on Purchase Behavior: Role of Privacy Concerns and Trust	An International Bilingual Peer Reviewed Refereed Research Journal	8 & 10	2021	2348-2397 / 2348-2397
9	Shankar Poorna R.	Impact of Social Networking Sites on Research Performance of Academicians an Empirical Study with Reference to Pune Region	Compliance Engineering Journal	10 & 192	2021	0 / 0898-3577
10	Kulkarni Pratibha ,Shankar Poorna	Usage, Utilization, Usefulness (U3 Model) and Challenges Faced in Social Networking Sites by Academicians	International Journal of Information Science & Management	19 & 137	2021	0 / 2008-8302



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11	Shankar Poorna R.	Performance Tuning of Apache Hadoop Framework In Big Data Processing with respect to Block Size, Operating System Clusters and Map Reduce Techniques	Design Engineering Journal	2021 & 5766	2021	0 / 0011-9342
12	Shankar Poorna R.	A TAM Based Empirical Study of Acceptance of SNS by Academicians of Professional Colleges in and around Pune	NOV YI MIR Research Journal	6 & 40	2021	0 / 0130-7673
13	Shankar Poorna R.	Performance evaluation of apache spark framework in big Data processing with respect to scheduling	Journal of the Maharaja Sayajirao University of Baroda	5 & 55	2021	0 / 0025-0422
14	Khatake Pranali Balasaheb	Design of Engine Intercooling Bracket	IJRET	5	2021	4117 /
15	Desai Darshana Jignesh	An empirical study of Privacy concern and trust in the decision to revisit Personalization of social networking websites	Springer Nature Series Lecture notes on Data Engineering and Communication Technologies LNDECT	12	2021	NA / 2367-4512

8. Research Projects/Schemes Undertaken by Teachers (2021-2022)

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. (2021-2022)

Sr. No.	No. of Teachers Attended State Level	No. of Teachers Attended National Level	No. of Teachers Attended International Level
1	NA	NA	NA

10. No. of Collaboration with International Institute/Colleges/University Department during the Year (2021-2022)

Sr. No.	MoU	Exchange Program	Exchange of Teachers	Franchise
1	4	0	0	0



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11. Grants Sanction for Funding Agency (2021-2022)					
Sr. No.	UGC	DST/DBT/B.Voc.	CE/CPE	S.P. Pune University	Any Other
1	NA	NA	NA	NA	NA

12. Faculty Wise Enrollment Of Students (2021-2022)		Open	Sc	ST	DT(A)	NT	NT(B)	NT(C)	NT(D)	OBC	SBC	Physically Challenged	Total
Engineering	FEMALE	50	4	2	1	0	2	0	3	18	3	0	83
	MALE	109	13	3	3	0	5	5	0	33	2	0	173
TOTAL		159	17	5	4	0	7	5	3	51	5	0	256



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13. Statistical Information about Teacher for Academic Year (2021-2022)							
Sr.No.	Category	Granted			Non Granted		
		Male	Female	Total	Male	Female	Total
1	DT(A)	0	0	0	0	1	1
Date :	NT(B)	0	0	0	1	0	1
Place :	NT(C)	0	1	1	0	0	Signature HOD/Principal/Director
4	OBC	3	2	5	4	3	
5	OPEN	1	5	6	7	4	
6	SBC	0	1	1	0	0	
7	SC	0	1	1	3	2	
8	ST	0	1	1	0	0	
	Total	4	11	15	15	10	25