



AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development

College Details							
1.	Name Of the Department/College/Institute	:	Shree Chanakya Education Society Indira College of Commerce and Science Pune Addr: Dhruv 89/2 A New Pune Mumbai Highway Wakad Police Chowki Pune Ta: Mulashi Dist: Pune	2.	Address Of the Department/College/Institute	:	Dhruv 89/2 A New Pune Mumbai Highway Wakad Police Chowki Pune Ta: Mulashi Dist: Pune Pincode: 411033
3.	Name Of the Head/Principal/Director	:	Janardan Adinath Pawar	4.	Tele (O/R) With STD Code/Mobile No., Fax No, Email Address and Website Address	:	Tele.- 02066759502 Email- principal@iccs.ac.in URL- www.iccs.ac.in
5. Reference Books/Monographs Published by Teacher (2023-2024) :							
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	NA	NA	NA	NA	NA		
6. No. of Conference, Symposia, Seminars, Workshops etc. Organized (2023-2024)							
Sr. No.	No. of State Level		No. of National Level		No. of International Level		
1	NA		NA		NA		
7. Research Publications in National and International Journals/Edited Books/Proceedings (2023-2024)							
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	Pashankar Shital Sameer	A CASE STUDY : ON INDIRA COLLEGE OF COMMERCE & SCIENCE STUDENT'S CAMPUS PLACEMENT DETERMINATION USING LOGISTIC REGRESSION ANALYSIS FOR PREDICTION	BioGecko-A Journal for New Zealand Herpetology	12 & 8	2023	2230-5807 / 2230-5807	



AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development

2	Pashankar Shital Sameer	Machine Learning Techniques For Stock Price Prediction - A Comparative Analysis Of Linear Regression, Random Forest, And Support Vector Regression	Journal of Advanced Zoology	45 & 10	2024	0253-7214 / 0253-7214
3	Byagar Sarita Mareppa	Harnessing the Power of Machine Learning for Predicting Students Employability	BioGecko-A Journal for New Zealand Herpetology	12 & 8	2023	NA / 2147-679921
4	Byagar Sarita Mareppa	Localization Algorithms in Wireless Sensor Networks: Classification, Case Studies and Evaluation Frameworks	IEEE	NA & 7	2023	NA / 978-1-6654-5635-7
5	Byagar Sarita Mareppa	Heat Wave Prediction Using Recurrent Neural Networks Based on Deep Learning	International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING	12 & 7	2023	NA / 2147-679921
6	Byagar Sarita Mareppa	Maximizing Campus Placement Through Machine Learning	Journal of Advanced Zoology	45 & 7	2024	NA / 0253-7214
7	Thomson Varghese	Impact of covid 19 pandemic on carer support organization in Aberdeenshire-a Qualitative approach	BioGecko (A Journal of Newzealand Herpetology)	12 & 16	2023	NA / 22305807
8	Thomson Varghese	A COMPARATIVE STUDY OF BUS SERVICES BETWEEN IRELAND AND INDIA	BioGecko (A Journal of Newzealand Herpetology)	12 & 9	2023	NA / 22305807



AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development

9	Thomson Varghese	A STUDY OF DIFFERENT MAINTENANCE AND MOTIVATION FACTORS DESIRED TO BE AT WORKPLACE BY TODAY'S YOUTH, BASED ON HERTZBERG'S TWO FACTOR THEORY, WITH REFERENCE TO STUDENTS OF BUSINESS MANAGEMENT, INDIRA COLLEGE OF COMMERCE AND SCIENCE, PUNE	BioGecko (A Journal of Newzealand Herpetology)	12 & 5	2023	NA / 22305807
10	Kulkarni Santosh Bhaskar	A STUDY OF DETERMINANTS OF WAGE STRUCTURE AND ITS IMPACT ON PRODUCTIVITY OF CONSTRUCTION INDUSTRY WITH REFERENCE TO PCMC AREA	Rabindra Bharati Journal of Philosophy	XXIV & 6	2023	- / 0973-0087
11	Jamnik Deepa Nitin	AN ASSESSMENT OF AWARENESS OF FUNDAMENTAL LEGAL PROVISIONS AND PROCEDURES IN UNDERGRADUATE STUDENTS	BioGecko - A Journal for New Zealand Herpetology	1 & 1526	2023	1.528 / 2230-5807
12	Jamnik Deepa Nitin	"A Study of Different Maintenance and Motivation Factors Desired to be at Workplace by Today's Youth, Based on Hertzberg's Two Factor Theory, with Reference to Students of Business Management, Indira College of Commerce and Science, Pune."(For The Year 2023)	BioGecko - A Journal for New Zealand Herpetology	1 & 1441	2023	1.528 / 2230-5807



AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development

13	Jamnik Deepa Nitin	Impact of Training on Employee Productivity in Private Firms	BioGecko - A Journal for New Zealand Herpetology	1 & 1526	2023	1.528 / 2230-5807
14	Shrivastava Vinita Abhishek	Critical Analysis Of The Us Economy	Journal of Advanced Zoology(indexed in Web of Science)	45 & 8	2024	NA / 0253-7214
15	Shrivastava Vinita Abhishek	“UTILIZATION OF PRADHAN MANTRI JAN AROGYA YOJANA BY THE BENEFICIARIES FACILITATED, UNDER PROJECT SANGAATH, IMPLEMENTED BY DEEPAK FOUNDATION IN RURAL AREAS OF GUJARAT	International Journal of Cultural Studies and Social Sciences	20 & 9	2024	2347-4777 / 2347-4777
16	Shrivastava Vinita Abhishek	Impact Of Russia-Ukraine War On India And Global Economy	Journal of Advanced Zoology(indexed in Web of Science)	45 & 10	2024	NA / 0253-7214
17	Shrivastava Vinita Abhishek	It's All About (THE) 2014-2024 – A Story of Transformation	Sameeksha International journal of Commerce Economics and management	1 & 12	2024	NA / 2394-2517
18	Jadhav Rupali Kantilal	Challenges and Coping Strategies: A Study of Occupational Stress Among Pune's University Instructors	IJFMR	6 & 17	2023	* / E-ISSN 2582-2160
19	Bahety Vividha Nitesh	CLOUD STORAGE-CHALLENGES AND OPPORTUNITIES	BioGecko - A Journal for New Zealand Herpetology,	12 & 7	2023	2230-5807 / 2230-5807
20	Pawar Janardan Adinath	Maximizing Campus Placement Through Machine Learning	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
21	Pawar Janardan Adinath	Assessment Of Students Cybersecurity Awareness AndStrategies To Safeguard Against Cyber Threats	Journal of Advanced Zoology	45 & 9	2024	NA / 0253-7214
22	Pawar Janardan Adinath	Understanding Cyber Security In Health Sector	Journal of Advanced Zoology	45 & 10	2024	NA / 0253-7214



AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development

23	Pawar Janardan Adinath	A Study Of The Relationship Between The Financial Literacy And Financial Decision Of Gen Y	Journal of Advanced Zoology	45 & 8	2024	NA / 0253-7214
24	Pawar Janardan Adinath	Exploring Leadership Styles In Hotel Management: A Comprehensive Analysis	Journal of Advanced Zoology	45 & 4	2024	NA / 0253-7214
25	Pawar Janardan Adinath	Design And Development Of Aerial Vehicle For Air Quality Monitoring	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
26	Pawar Janardan Adinath	Cloud Computing In Animal Care Social Infrastructure: A Review	Journal of Advanced Zoology	45 & 5	2024	NA / 0253-7214
27	Pawar Janardan Adinath	Machine Learning Techniques For Stock Price Prediction - A Comparative Analysis Of Linear Regression, Random Forest, And Support Vector Regression	Journal of Advanced Zoology	45 & 10	2024	NA / 0253-7214
28	Pawar Janardan Adinath	Design And Development Of Aerial Vehicle For Air Quality Monitoring	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
29	Pawar Janardan Adinath	Design And Development Of Aerial Vehicle For Air Quality Monitoring	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
30	Pawar Janardan Adinath	Design And Development Of Aerial Vehicle For Air Quality Monitoring	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
31	Pawar Janardan Adinath	Design And Development Of Aerial Vehicle For Air Quality Monitoring	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
32	Pawar Janardan Adinath	Design And Development Of Aerial Vehicle For Air Quality Monitoring	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
33	Pawar Janardan Adinath	Design And Development Of Aerial Vehicle For Air Quality Monitoring	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214



AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development

34	Pawar Janardan Adinath	Design And Development Of Aerial Vehicle For Air Quality Monitoring	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
35	Pawar Janardan Adinath	An Understanding Of The Legal Framework For Distance Education In India	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
36	Shendage Jyoti Dashrath	COMPARATIVE STUDY OF CYBER SECURITY IN MEDICAL DOMAIN	BioGecko	Vol 12 Issue 02 2023 & 9	2023	no / 2230-5807
37	Patil Manisha Suhas	Enhancing Android Framework Used to Detect Unexpected Permission Authorization of Mobile Application	Tuijin Jishu	Volume 44 & 8	2023	NA / 1001-4055
38	Patil Manisha Suhas	A Comparative Study Of Various Cloud Computing Tools	Journal of Advanced Zoology	45 & 4	2024	NA / 0253-7214
39	Patil Manisha M.	Cloud Computing In Animal Care Social Infrastructure: A Review	Journal of Advanced Zoology	45 & 6	2024	NA / 0253-7214
40	Patil Manisha Suhas	A Comprehensive Review On The Analysis Of Various Machine Learning Algorithms For Early Detection Of Critical Diseases	Journal of Advanced Zoology	45 & 7	2024	NA / 0253-7214
41	Patil Manisha Suhas	MACHINE LEARNING-BASED DIABETES PREDICTION	BioGecko	12 & 1710	2023	NA / ISSN NO: 2230-5807
42	PHALLE TEJASHRI SHARAD	Optimizing Web Crawling Efficiency Using Adaptive Sampling and Machine Learning Algorithms	JJTU Journal of Renewable Energy Exchange	6	2024	- /
43	PHALLE TEJASHRI SHARAD	Content Based Filtering And Collaborative Filtering: A Comparative Study	Journal of Advanced Zoology	5	2024	- / 0253-7214



Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development



AR2406660

12. Faculty Wise Enrollment Of Students (2023-2024)													
Faculty	Sex	Open	Sc	ST	DT(A)	NT	NT(B)	NT(C)	NT(D)	OBC	SBC	Physically Challenged	Total
Commerce	FEMALE	307	24	0	6	0	3	5	3	41	3	0	392
	MALE	485	46	4	5	0	12	4	0	96	6	0	658
Science	FEMALE	63	30	4	2	0	3	10	1	64	0	0	177
	MALE	134	31	4	6	0	8	9	6	66	1	0	265
TOTAL		989	131	12	19	0	26	28	10	267	10	0	1492

13. Statistical Information about Teacher for Academic Year (2023-2024)							
Sr.No.	Category	Granted			Non Granted		
		Male	Female	Total	Male	Female	Total
1	NT(C)	0	0	0	1	0	1
2	NT(D)	0	0	0	1	0	1
3	OBC	0	0	0	2	4	6
4	OPEN	1	1	2	12	7	19
5	SBC	0	0	0	0	1	1
6	SC	0	0	0	3	3	6
	Total	1	1	2	19	15	34

14) Environment Conservation :



AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development

Tree Plantation Drive :

Number of Programmes Arranged	Number of Trees Planted
2	350

River Conservation :

Number of Programmes Arranged	Total Number of Participants
2	40

Soil Conservation :

Number of Programmes Arranged	Total Number of Participants
1	60

Water Conservation :

Number of Programmes Arranged	Total Number of Participants
1	12

Any Other :

Name of Programmes Arranged	Number of Programmes Arranged	Total Number of Participants
0	0	0

15) Sports Competition :

Type	Total Number of Programs Arranged	Total Numbers of participants In each program	Total Number of Award Win(Upto Third Rank)
CollegeLevel	2	94	4
UniversityLevel	0	0	0
StateLevel	0	0	0
NationalLevel	0	0	0
InternationalLevel	0	0	0



AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development

16) New Voter Registration Campaign :

Total Number of Programs Arranged	Total Number of Participants
1	67

17) Cultural Activities :

Activity Type	Level	Total number of Competitions Arranged	Total number of Participants
Debate Competition	CollegeLevel	1	70
Oratorical Competition	CollegeLevel	0	0
Dance Competition	CollegeLevel	0	0

18) Blood Donation Campaign :

Total Number of Campaigns Arranged	Total Number of Participants	Total Units of Blood Collected
0	0	0

19) Cleanliness Campaign :

Total Number of Campaigns Arranged	Total Number of Participants
1	152

20) Women Empowerment & Security:

Total Number of Programs Arranged	Total Number of Participants
1	80

21) Seminar :

University Level :

Total Number of Seminars Arranged	Total Number of Participants
0	0

State Level :

Total Number of Seminars Arranged	Total Number of Participants
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AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
 Planning and Development

0	0
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National Level :

Total Number of Seminars Arranged	Total Number of Participants
0	0

International Level :

Total Number of Seminars Arranged	Total Number of Participants
0	0

22) Placement Activity :

No. of Campus Drives	No. of Student Participants in Campus Drives	No. of companies visited for campus drives	No. of Student Placed (UG)	No. of Student Placed (PG)	Total Number of Placement done
48	1440	91	43	245	423

23) Student Exchange and Faculty Exchange Program :

Total Number of Student Exchange Programs Arranged	Total Number of Students went under Student Exchange Program	Total Number of student Participated in Student Exchange	Total Number of student hosted from other MSBTE SAP
3	273	273	0
Total Number of Faculty Exchange Programs Arranged	Total Number of Students went under Teachers Exchange Program	Total Number of Faculty Participated in Faculty Exchange	Total Number of Faculty hosted from other MSBTE TAP
0	0	0	0

24) Constitution Week Campaign :

Total Number of Programs Arranged	Total Number of Participants
1	77

25) Conduction of value Enhancement Courses (Swayam,Other,Cyber Security):

Total Number of Programs Arranged	Total Number of Participants
34	4061



AR2406660

Savitribai Phule Pune University
Annual Report Information 2023-2024
Planning and Development

26) Memorendum of Understanding :

Internship MOU :

During the Year	Total
0	0

National / Collaboration MOU :

Number of MoUs	Total
0	0

International / Collaboration MOU :

Number of MoUs	Total
0	0

27) Mental health Awareness Campaign :

Total Number of Programs Arranged	Total Number of Participants
0	0

28) Research Paper Patent :

Total Number of Research Paper Published in peer reviewed Journals	Total Number of Research Paper Published in UGC CARE listed Journals	Total Number of Patent Registered
72	19	60

29) Institutional Award College/Institute :

Regional	National	International
0	1	0

30) Awards :

Faculty Awards	Student Awards
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AR2406660

Savitribai Phule Pune University Annual Report Information 2023-2024 Planning and Development

Regional	0	1
National	0	0
International	0	0

31) Academic Excellence:

Faculty Research		
Scopes/Web of square similar	Peer Recived	UGC Care
34	18	9
Student Research		
	72	

32) Grant:

Research	0	Other	0
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33) Paper Publication:

Dessrtation at Masters Level	114
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Date : 14/11/2024

Place : PUNE



Jafar

Signature
HOD/Principal/Director
PRINCIPAL

Indira College of Commerce & Science
Tathwade, Pune - 411 033.