



AR2406951

Savitribai Phule Pune University

Annual Report Information 2023-2024

Planning and Development

| 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: PunePincode: 410506 |
| 3. | Name Of the Head/Principal/Director | : | Nilesh Janardan Uke | 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 (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 | PRIYANKA Priyanka Amol | Emerging trends in Commerce and Management | SAN International | 2024 | 9788197919770 / | | |
| 2 | Pawar Priyanka Amol | Marketing Analytics | SAN International | 2024 | - / | | |
| 3 | Pawar Priyanka Amol | Marketing 4.0 | SAN International | 2024 | 987-81-972500-3-3 / | | |
| 4 | Shinde Priyanka Shirish | Business Accounting-I | Thakur Publication | 2024 | 9789361809606 / --- | | |
| 5 | Shinde Priyanka Shirish | "Leading the Future: Progressive Approaches to Modern Management" | IARA PUBLICATION | 2023 | ISBN: 978-93-93810-89-2 / ---- | | |
| 6 | Shinde Priyanka Shirish | Diminishing Barriers using Multidisciplinary Contemporary Research | Empyreal Publishing House | 2023 | ISBN 978-93-93810-62-5 / ---- | | |
| 7 | Salve Archana Ravindra | Diminishing barriers using Multidisciplinary Contemporary Research | Empyreal publishing house | 2023 | 9789393810625 / 9789393810625 | | |
| 8 | Salve Archana Ravindra | Business Entrepreneurship and Management | Scientific International Publishing House Government of India | 2023 | 978-93-5757-425-9 / 978-93-5757-425-9 | | |
| 9 | Das Soumitra Sibshankar | Exploring the Dynamics of PBL-Based Learning: A Study on Collaboration, Reflection, Engagement, Critical Thinking and Student Success | IGI Global | 2024 | 9781668494738 / 2327-6991 | | |
| 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 | | | |





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



AR2406951

| 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 | Pawar Priyanka Amol | A Critical Analysis of Higher Education System and its Impact on the Growth of Indian Economy | Empirical Economics Letters | 22 & 17 | 2023 | 16818997 / 1681 8997 |
| 2 | Pawar Priyanka Amol | UNVEILING THE NUTRITIONAL PROFILE OF MILLETS: A POTENTIAL | Madhya Pradesh Journal of Social Sciences | 28 & 12 | 2023 | - / 0973 855X |
| 3 | Pawar Priyanka Amol | Impact of Musical Appeal in Advertisement on consumer mindset | ShodhKosh: Journal of Visual and Performing Arts | 5 & 361374 | 2024 | - / 25827472 |
| 4 | Pawar Priyanka Amol | A STUDY ON INDIAN HIGHER EDUCATION SYSTEM AND ROLE OF TEACHERS FROM THE PERSPECTIVE OF POST GRADUATE STUDENTS | TOJDEL-The Online Journal of Distance Education and e-Learning | 11 & 10 | 2023 | - / 2147-6454 |
| 5 | Pawar Priyanka Amol | A STUDY ON CUSTOMERS PERCEPTION ABOUT SIGNIFICANCE OF DIGITAL SECURITY | TOJDEL-The Online Journal of Distance Education and e-Learning | 11 & 10 | 2023 | - / 2147-6454 |
| 6 | Tatiya Manjusha Rahul | Security-aware analytical framework : A mathematical model and machine learning for dynamical system control in secure environments | Journal of Discrete Mathematical Sciences and Cryptography | 27 & 715727 | 2024 | 2169-0065 / 0972-0529 |
| 7 | Tatiya Manjusha Rahul | Empowering IoT Healthcare Systems with Deep Learning: From Sensor Data Fusion to Predictive Modeling and Intervention | Journal of Electrical Systems | 5 & 976988 | 2024 | 1112-5209 / 1112-5209 |
| 8 | Tatiya Manjusha Rahul | Enhancing MQTT Security in the Internet of Things with an Enhanced Symmetric Algorithm | Journal of Electrical Systems | 5 & 126137 | 2024 | 1112-5209 / 1112-5209 |





AR2406951

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

| | | | | | | |
|----|------------------------|---|--|----------|------|---|
| 9 | Uke Nilesh Janardan | Emotion Detection and Recognition | african journal of biological sciences | 6 & 1234 | 2024 | 26632187 / 26632187 |
| 10 | SALVE ARCHANA RAVINDRA | FACTORS INFLUENCING CUSTOMER EXPERIENCE VALUE IN SHOPPING MALLS | UGC LISTED ABDC JOURNAL ,WORLD JOURNAL OF MANAGEMENT AND ECONOMICS | 16 & 56 | 2023 | 1998-1392 (online) ISSN / 1998-1392 (online) |
| 11 | SALVE ARCHANA RAVINDRA | RTIFICIAL INTELLIGENCE BASED RISK MANAGEMENT OF CREDIT SALES IN E-COMMERCE | UGC LISTED ABDC JOURNAL ,WORLD JOURNAL OF MANAGEMENT AND ECONOMICS | 16 & 67 | 2023 | 1998-1392 (online) ISSN / 1998-1392 (online) |
| 12 | SALVE ARCHANA RAVINDRA | EFFECT OF LEVERAGING THE RIGHT TECHNOLOGY FOR GLOBAL CUSTOMER RELATIONSHIP MANAGEMENT | UGC LISTED ABDC JOURNAL, WORLD JOURNAL OF MANAGEMENT AND ECONOMICS | 16 & 75 | 2023 | 1998-1392 (online) ISSN / 1998-1392 (online) |
| 13 | Salve Archana RAVINDRA | Enhancing employibilty in India unravelling the transformative potential of vocational education for student carrer success | UGC LISTED , Madhya Pradesh Journal Of Social Sciences | 1 & 253 | 2023 | 0973-855X. / 0973-855X. |
| 14 | Salve Archana RAVINDRA | Impact of employee training program on job performance and job satisfaction in a medium sized company | UGC LISTED Madhya Pradesh Journal Of Social Sciences | 1 & 259 | 2023 | 0973-855X. / 0973-855X. |
| 15 | Salve Archana RAVINDRA | A STUDY TO ANALYZE THE IMPACT OF COVID 19PANDEMIC ON WORK FROM HOME EMPLOYEES IN HR DEPARTMENT OF POWER GRID CORPORATION OF INDIA LIMITED | UGC LISTED ,Madhya Pradesh Journal Of Social Sciences | 1 & 266 | 2023 | 0973-855X. / 0973-855X. |
| 16 | Salve Archana RAVINDRA | Artificial Intelligence and Machine Learning-Based Systems for Controlling Medical Robot Beds for Preventing Bedsores | SCOPUS INDEXED ,IEEE PUBLICATION Conference Proceeding | 2 & 2105 | 2023 | DOI: 10.1109/IC3I56241.2022.10073403 EID: 2-s2.0-85151947976 / DOI: 10.1109/IC3I56241.2022.10073403 EID: 2-s2.0-85151947976 |





AR2406951

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

| | | | | | | |
|----|--------------------------|--|--|----------|------|-----------------------|
| 17 | Salve Archana RAVINDRA | EFFECT OF WORKLIFE BALANCE PRACTICES AND WORKING CULTURE ON HYBRID EMPLOYEE JOB SATISFACTION :STUDY ON IT INDUSTRY | UGC LISTED INTERNATIONAL JOURNAL OF ANVESHAK | 12 & 155 | 2023 | 2278-8913 / 2278-8913 |
| 18 | Pise Priya Jeevan | A Systematic Review of Geoinformational Databases & Data Mining using Deep Learning | Chinese Journal of Geotechnical Engineering | 44 & 7 | 2023 | NA / 1000-4548 |
| 19 | Pise Priya Jeevan | Comparative Analysis of Alzheimer's Disease Detection Using Machine Learning Techniques | European Chemical Bulletin | 12 & 437 | 2023 | NA / 2063-5346 |
| 20 | Pise Priya Jeevan | Feature Extraction Of Indicator Card Data For Sucker-Rod Pump Working Condition Diagnosis Using Machine Learning | Journal of Data Acquisition and Processing | 38 & 6 | 2023 | NA / 5060-5067 |
| 21 | Dagale Deepali Ranganath | An Application for Rainfall Prediction using Regression Model | IJIRCCCE | 12 & 8 | 2024 | 1 / 2320-9798 |
| 22 | Dagale Deepali Ranganath | A Systematic Literature Survey: Student Identification, Authentication and Information Display using RFID Technology | Compliance Engineering Journal | 14 & 4 | 2023 | 1 / 0898-3577 |
| 23 | Dagale Deepali Ranganath | A Systematic Literature Survey: Rainfall Prediction using Regression Model | Compliance Engineering Journal | 15 & 4 | 2024 | 1 / 0898-3577 |
| 24 | Dagale Deepali Ranganath | Implementation of Student Identification, Authentication and Information Display using RFID technology | IJIRCCCE | 12 & 4 | 2024 | 1 / 2320-9798 |
| 25 | Dagale Deepali Ranganath | Real Time Face Emotion Based Music Player | International Journal for Research and Development in Technology | 20 & 6 | 2023 | 1 / 2349-3585 |
| 26 | Dagale Deepali Ranganath | Career Recommendation System | IJRASET | 11 & 4 | 2023 | 1 / 2321-9653 |





AR2406951

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

| | | | | | | |
|----|-------------------------|--|---|---------------|------|-----------------------|
| 27 | Tatiya Manjusha Rahul | Optimizing Communication Systems with Applied Nonlinear Analysis Techniques | Communications on Applied Nonlinear Analysis | 3 & 3245 | 2023 | 1074-133X / 1074-133X |
| 28 | Das Soumitra Sibshankar | An IOT based Evacuation system | International Journal of Creative Research Thoughts | 11 & 108111 | 2023 | 2320-2882 / 2320-2882 |
| 29 | Devade Kiran Dattatraya | Advance biomedical engineering – A fundamental review of composite materials and its applications | Materials Today Proceedings | In press & 13 | 2023 | 2214-7853 / 2214-7853 |
| 30 | Devade Kiran Dattatraya | Severe plastic deformation: A state of art | Materials Today Proceedings | In press & 14 | 2023 | 2214-7853 / 2214-7853 |
| 31 | Devade Kiran Dattatraya | Review of composite materials and applications | Materials Today Proceedings | In press & 10 | 2023 | 2214-7853 / 2214-7853 |
| 32 | Darokar Hemant Vasant | Regenerative Manufacturing: Crafting a Sustainable Future through Design and Production | E3S web of conferences | 453 & 10 | 2023 | nil / 2267-1242 |
| 33 | Darokar Hemant Vasant | Maximizing towards the sustainability : integrating materials energy and resource efficiency in revolutionizing manufacturing industry | E3S web of conferences | 453 & 10 | 2023 | nil / 2267-1242 |
| 34 | Bhong Mahesh Ganpat | Review of composite materials and applications | Materials Today | 1 & 6 | 2023 | 1369-7021 / 1873-4103 |
| 35 | Bhong Mahesh Ganpat | Mg-based metal matrix composite in biomedical applications: A review | Materials Today | 1 & 6 | 2023 | 1369-7021 / 1873-4103 |
| 36 | Rathod Sunil Damodar | A DISCUSSION OF KEY AGGREGATE CRYPTOSYSTEMS AND DECOY TECHNOLOGY USED FOR SECURE DATA SHARING IN THE CLOUD | Anveshana's International Journal of Research in Engineering and Applied Sciences | 8 & 5 | 2023 | 2455-6300 / 2455-6300 |





AR2406951

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

| | | | | | | |
|----|--------------------------|--|--|----------|------|---|
| 37 | Rathod Sunil Damodar | AN ANALYSIS OF ASSEMBLE PREDICTION MODELS FOR ENERGY USE IN BUILDINGS USING ARTIFICIAL INTELLIGENCE | Anveshana's International Journal of Research in Engineering and Applied Sciences | 8 & 8 | 2023 | 2455-6300 / 2455-6300 |
| 38 | Rathod Sunil Damodar | AN ANALYSIS OF KEY AGGREGATE CRYPTOSYSTEMS FOR SCALABLE CLOUD DATA SHARING | Anveshana's International Journal of Research in Engineering and Applied Sciences | 8 & 5 | 2023 | 2455-6300 / 2455-6300 |
| 39 | Rathod Sunil Damodar | A REVIEW OF ARTIFICIAL INTELLIGENCE TECHNIQUES USED WITH RENEWABLE ENERGY SYSTEMS | Anveshana's International Journal of Research in Engineering and Applied Sciences | 8 & 10 | 2023 | 2455-6300 / 2455-6300 |
| 40 | Shinde Priyanka Shirish | Internet of Things and Machine Learning for Smart-Agriculture: Technologies, Practices, and Future Direction | International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING | 12 & 12 | 2023 | ---- / ISSN:2147-67992147-6 |
| 41 | Shankar Poorna R. | Impact of digital pedagogy on student satisfaction during pandemic | AIMS Journal of Management | 9 & 20 | 2023 | - / ISSN 2395-6852 |
| 42 | Shankar Poorna R. | Role of Artificial Intelligence in modern Education | Journal of Namibian Studies(Special issue on Engineering, Technology and Sciences) | 35 & 20 | 2023 | - / ISSN 2395-6852 |
| 43 | Salve Archana RAVINDRA | A critical study on empowering women in the organization through hybrid work culture | UGC LISTED ,Madhya Pradesh Journal Of Social Sciences | 1 & 280 | 2023 | 0973-855X. / 0973-855X. |
| 44 | SALVE ARCHANA RAVINDRA | Artificial Intelligence Based Rural E-Commerce Boosting Using Big Data | SCOPUS INDEXED IEEE CONFERENCE PROCEEDING | 1 & 2087 | 2023 | 979-8-3503-9826-7/22/\$31.00 ©2022 IEEE / 979-8-3503-9826-7/22/\$31.00 ©2022 IEEE |
| 45 | SALVE ARCHANA RAVINDRA | AN EVALUATION OF THE EFFECT OF ECONOMIC DEVELOPMENT ON CRYPTO CURRENCY | UGC LISTED ABDC JOURNAL ,WORLD JOURNAL OF MANAGEMENT AND ECONOMICS | 16 & 39 | 2023 | 1998-1392 (online) ISSN / 1998-1392 (online) |
| 46 | Dagale Deepali Ranganath | Email System for Visually Impaired | Compliance Engineering Journal | 14 & 4 | 2023 | 1 / 0898-3577 |
| 47 | Dagale Deepali Ranganath | Folder Lock Security using fingerprint Authentication | IJIRCCCE | 12 & 4 | 2024 | 1 / 2320-9798 |





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



AR2406951

| | | | | | | |
|----|---------------------------------------|---|---|------------|------|---------------------------------------|
| 48 | Dagale Deepali Ranganath | A systematic Literature survey: Folder Lock Security using Fingerprint Authentication | IJIRT | 10 & 4 | 2023 | 1 / 2349:6002 |
| 49 | Uke Nilesh Janardan | Distributed privacy preservation for online social network using flexible clustering and whale optimization algorithm | Cluster Computing | 24 & 18 | 2024 | 13867857 / 13867857 |
| 50 | Uke Nilesh Janardan | A review on Deep Learning based methods for object tracking | A review on Deep Learning based methods for object tracking | 20 & 27 | 2024 | 1574-1702 / 1574-1702 |
| 51 | Uke Nilesh Janardan | Stress and anxiety detection: deep learning and higher order statistic approach | Indonesian Journal of Electrical Engineering and Computer Science | 33 & 15671 | 2024 | 25024752 / 25024760 |
| 52 | Bhong Mahesh Ganpat | Investigating the Synergistic Effects of Hybrid Nanofillers in Polymer Matrix Nanocomposites for Superior Mechanical and Electrical Performance | International Conference on "Advanced Materials for Green Chemistry and Sustainable Environment" (AMGSE-2024) | 6 | 2024 | 2267-1242 / 2267-1242 |
| 53 | Bhong Mahesh Ganpat | Renewable Energy Integration for Urban Sustainability A Nanomaterial Perspective | International Conference on "Advanced Materials for Green Chemistry and Sustainable Environment" (AMGSE-2024) | 6 | 2024 | 2267-1242 / 2267-1242 |
| 54 | Desai Darshana Jignesh | Education 4.0: Case Study on Selection of Digital Learning Platform and Communication Tools for Future Education 4.0 in India | IEEE Explore | 6 | 2023 | 978-1-6654-9896-8 / 2831-5022 |
| 55 | Tatiya Manjusha Rahul | Real Time patient monitoring using Deep Learning for Medical Diagnosis | 6th International Conference on Contemporary Computing and Informatics | 10 | 2024 | 979-8-3503-0449-7 / 979-8-3503-0448-0 |
| 56 | Chirade Sagar Uttamrao | Eco-Conscious Creation: Navigating the Nexus of Sustainability and Production Design | International Conference on Sustainable Development Goals (ICS DG 2023) | 10 | 2023 | 2267-1242 / 2267-1242 |
| 57 | Kanchan Yadav ,Chirade Sagar Uttamrao | Digital Dimensions: Unveiling the Potential of E-Design and Virtual Prototyping | International Conference on Sustainable Development Goals (ICS DG 2023) | 10 | 2023 | ISSN: 2267-1242 / ISSN: 2267-1242 |





AR2406951

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

| | | | | | | |
|----|-------------------------|--|--|----|------|---------------------------------------|
| 58 | Das Soumitra Sibshankar | Syllabic Speech Synthesis for Marathi Language | 1st International Conference on Cognitive Computing and Engineering Education (ICCCEE) | 5 | 2023 | 979-8-3503-3280-3 / 979-8-3503-3280-3 |
| 59 | Das Soumitra Sibshankar | Chameleon-ACO Hybrid: Optimizing Power-Efficient Clustering and Routing in Wireless Networks | International Conference on Ubiquitous Computing and Intelligent Information Systems (ICUIS) | 7 | 2024 | 979-8-3503-0698-9 / |
| 60 | Das Soumitra Sibshankar | Tracing the Journey of Soybeans: Implementing Blockchain in Agricultural Supply Chain Management | 2024 IEEE 9th International Conference for Convergence in Technology (I2CT) | 6 | 2024 | 979-8-3503-9447-4 / 979-8-3503-9447-4 |
| 61 | Das Soumitra Sibshankar | Quality, Quantity and Type detection of fruits inside refrigerator through smart vision in IoT | ICSEIET-2023 | 7 | 2023 | 979-8-3503-2019-3 / |
| 62 | Devade Kiran Dattatraya | GREEN NANOTECHNOLOGY BASED SUSTAINABLE ENERGY SOLUTIONS AND ENVIRONMENTAL IMPACTS | E3S Web of Conferences | 12 | 2024 | 51101031 / 2267-1242 |
| 63 | Bhong Mahesh Ganpat | Reinventing Production: A Case Study on implementing the strategic Innovations in Sustainable Remanufacturing | International Conference on Sustainable Development Goals (ICSDG 2023) | 11 | 2023 | 2267-1242 / 2267-1242 |
| 64 | Bhong Mahesh Ganpat | Key Enabler on Efficient Resource Utilization: Technical and Managerial Investigations for Sustainable Materials and Energy Management | International Conference on Sustainable Development Goals (ICSDG 2023) | 11 | 2023 | 2267-1242 / 2267-1242 |
| 65 | Bhong Mahesh Ganpat | Deep Learning Analytics and Operations Research: Models, Applications and Managerial Implications | 6th International Conference on Contemporary Computing and Informatics (IC3I) | 6 | 2023 | 979-8-3503-0449-7 / 979-8-3503-0448-0 |





AR2406951

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

| 8. Research Projects/Schemes Undertaken by Teachers (2023-2024) | | | | | | | |
|--|--------------------------------------|------------------|---|----------------------------|--|-------------------------|-------------|
| 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. (2023-2024) | | | | | | | |
| Sr. No. | No. of Teachers Attended State Level | | No. of Teachers Attended National Level | | No. of Teachers Attended International Level | | |
| 1 | 0 | | 4 | | 7 | | |
| 10. No. of Collaboration with International Institute/Colleges/University Department during the Year (2023-2024) | | | | | | | |
| Sr. No. | MoU | Exchange Program | | Exchange of Teachers | | Franchise | |
| 1 | NA | NA | | NA | | NA | |
| 11. Grants Sanction for Funding Agency (2023-2024) | | | | | | | |
| Sr. No. | UGC | DST/DBT/B.Voc. | | CE/CPE | S.P. Pune University | Any Other | |
| 1 | NA | NA | | NA | NA | NA | |





AR2406951

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

| 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 |
| Engineering | FEMALE | 69 | 8 | 1 | 4 | 0 | 5 | 2 | 2 | 28 | 2 | 0 | 121 |
| | MALE | 137 | 21 | 2 | 5 | 0 | 1 | 12 | 6 | 79 | 3 | 0 | 266 |
| TOTAL | | 206 | 29 | 3 | 9 | 0 | 6 | 14 | 8 | 107 | 5 | 0 | 387 |

| 13. Statistical Information about Teacher for Academic Year (2023-2024) | | | | | | | |
|---|--------------|---------|--------|-------|-------------|--------|-------|
| Sr.No. | Category | Granted | | | Non Granted | | |
| | | Male | Female | Total | Male | Female | Total |
| 1 | DT(A) | 0 | 0 | 0 | 0 | 1 | 1 |
| 2 | NT(B) | 0 | 0 | 0 | 1 | 0 | 1 |
| 3 | NT(C) | 0 | 1 | 1 | 0 | 1 | 1 |
| 4 | OBC | 2 | 0 | 2 | 4 | 2 | 6 |
| 5 | OPEN | 1 | 4 | 5 | 3 | 2 | 5 |
| 6 | SBC | 0 | 1 | 1 | 0 | 0 | 0 |
| 7 | SC | 0 | 1 | 1 | 2 | 2 | 4 |
| 8 | ST | 0 | 1 | 1 | 0 | 0 | 0 |
| | Total | 3 | 8 | 11 | 10 | 8 | 18 |

14) Environment Conservation :

Tree Plantation Drive :

| Number of Programmes Arranged | Number of Trees Planted |
|-------------------------------|-------------------------|
| 2 | 75 |

River Conservation :

| Number of Programmes Arranged | Total Number of Participants |
|-------------------------------|------------------------------|
|-------------------------------|------------------------------|





AR2406951

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

| | |
|---|---|
| 0 | 0 |
|---|---|

Soil Conservation :

| Number of Programmes Arranged | Total Number of Participants |
|-------------------------------|------------------------------|
| 0 | 0 |

Water Conservation :

| Number of Programmes Arranged | Total Number of Participants |
|-------------------------------|------------------------------|
| 0 | 0 |

Any Other :

| Name of Programmes Arranged | Number of Programmes Arranged | Total Number of Participants |
|-----------------------------|-------------------------------|------------------------------|
| Traffic Environment | 2 | 25 |

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 | 9 | 700 | 18 |
| UniversityLevel | 0 | 2 | 2 |
| StateLevel | 0 | 1 | 1 |
| NationalLevel | 0 | 0 | 0 |
| InternationalLevel | 0 | 0 | 0 |

16) New Voter Registration Campaign :

| Total Number of Programs Arranged | Total Number of Participants |
|-----------------------------------|------------------------------|
| 2 | 150 |

17) Cultural Activities :





AR2406951

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

| Activity Type | Level | Total number of Competitions Arranged | Total number of Participants |
|-------------------|--------------|---------------------------------------|------------------------------|
| Dance Competition | CollegeLevel | 1 | 12 |

18) Blood Donation Campaign :

| Total Number of Campaigns Arranged | Total Number of Participants | Total Units of Blood Collected |
|------------------------------------|------------------------------|--------------------------------|
| 2 | 50 | 50 |

19) Cleanliness Campaign :

| Total Number of Campaigns Arranged | Total Number of Participants |
|------------------------------------|------------------------------|
| 2 | 100 |

20) Women Empowerment & Security:

| Total Number of Programs Arranged | Total Number of Participants |
|-----------------------------------|------------------------------|
| 2 | 200 |

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 |
|-----------------------------------|------------------------------|
| 1 | 70 |

National Level :

| Total Number of Seminars Arranged | Total Number of Participants |
|-----------------------------------|------------------------------|
| 0 | 0 |

International Level :

| Total Number of Seminars Arranged | Total Number of Participants |
|-----------------------------------|------------------------------|
| | |





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



AR2406951

| | |
|---|---|
| 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 Placements done |
|----------------------|--|--|----------------------------|----------------------------|---------------------------------|
| 180 | 110 | 113 | 87 | 67 | 154 |

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 |
|--|---|--|---|
| 0 | 0 | 0 | 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 |
|-----------------------------------|------------------------------|
| 0 | 21 |

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

| Total Number of Programs Arranged | Total Number of Participants |
|-----------------------------------|------------------------------|
| 0 | 21 |

26) Memorendum of Understanding :

Internship MOU :

| During the Year | Total |
|-----------------|-------|
| 2023-24 | 0 |

National / Collaboration MOU :

| Number of MoUs | Total |
|----------------|-------|
|----------------|-------|





AR2406951

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

| | |
|---|---|
| 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 |
|-----------------------------------|------------------------------|
| 2 | 350 |

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 |
|--|--|-----------------------------------|
| 2 | 85 | 23 |

29) Institutional Award College/Institute :

| Regional | National | International |
|----------|----------|---------------|
| 2 | 0 | 0 |

30) Awards :

| | Faculty Awards | Student Awards |
|---------------|----------------|----------------|
| Regional | 4 | 10 |
| National | 0 | 0 |
| International | 0 | 0 |

31) Academic Excellence:

| Faculty Research | | |
|------------------------------|--------------|----------|
| Scopes/Web of square similar | Peer Recived | UGC Care |
| 4 | 2 | 2 |





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



AR2406951

| | | |
|------------------|----|--|
| Student Research | 11 | |
|------------------|----|--|

32) Grant:

| | | | |
|----------|---|-------|---|
| Research | 0 | Other | 0 |
|----------|---|-------|---|

33) Paper Publication:

| | |
|------------------------------|----|
| Dessrtation at Masters Level | 45 |
|------------------------------|----|

Date : 13/11/2024

Place : Parandwadi, Pune




Signature
HOD/Principal/Director
Principal

Indira College of Engineering & Management
Parandwadi Pune-410506