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Anekant Education Society's

JAYSINGPUR COLLEGE, JAYSINGPUR
(Affiliated to Shivaji University, Kolhapur)

Institutional Annual Report (2023-24)

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�"✧ 1. Institutional Overview

Jaysingpur College, Jaysingpur, has been a centre of academic excellence, research innovation, and house of holistic student development. With a steadfast commitment to **quality education, skill development, and social responsibility**, the college has taken several initiatives to create a dynamic learning environment amongst the students.

During the academic year **2023-24**, the institution focused on **curriculum advancements, faculty research, digital transformation, infrastructure development, and student support initiatives**. We have actively engaged in **community outreach, environmental sustainability, and student welfare programs**, ensuring all-round development.

Key Highlights of the Year (2023-24)

- ✓ **Accreditations & Recognitions**: Successfully participated in **NIRF, AISHE, and AAA** rankings, ensuring our adherence to academic and administrative excellence. The institution actively worked on the recommendations provided by these agencies, focusing on **improving teaching-learning methodologies, student support services, and research output**.
- ✓ **Academic Achievements**: Maintained a **high student pass percentage (84.06%)**, enhanced research contributions, and strengthened faculty training initiatives.
- ✓ **Infrastructure Developments**: Introduced **20 digital classrooms**, upgraded **laboratories**, expanded the **library collection**, and initiated **campus greening projects**.

🎓 2. Academic Progress

Academic excellence remains the cornerstone of our institution. This year, we have implemented various initiatives to ensure **enhanced learning experiences, skill development, and academic enrichment**.

✧ 2.1 Student Enrolment& Performance

👦🎓**Total Student Strength**: **2,114** students enrolled across **Undergraduate and Postgraduate programs**, reflecting a growing trust in our educational standards.

📚**UG & PG Programs Offered**: **37** diverse academic programs catering to various

disciplines.

☑**Overall Pass Percentage**: **84.06%**, a testament to our **effective teaching methodologies and student mentoring programs**.

🏆**Students Securing Ranks/Awards**: **11 students** achieved university ranks and academic excellence awards in **Shivaji University merit lists and intercollegiate competitions**.

📌 2.2 Faculty Achievements

📖**Research Publications**: **26 research papers** published in **Scopus, UGC-CARE, and Peer-reviewed journals**, contributing to academic and scientific advancements.

🎓**Faculty Development Programs Attended**: **03 faculty members** participated in **AICTE, UGC-HRDC, and National FDPs** on pedagogy enhancement, research methodology, and ICT-based teaching.

📚**Books & Chapters Published**: **08 books/chapters** authored by faculty members in **recognized academic publications**.

🔬**Research Projects Undertaken**: **06 faculty members** received grants to work on **social, technological, and environmental research projects**.

📌 2.3 Curricular & Co-Curricular Initiatives

✅ Successfully integrated **NEP 2020 guidelines**, encouraging **multidisciplinary education and skill-based learning**.

✅ Organized **13 departmental workshops and 06 interdisciplinary conferences**, covering **Artificial Intelligence, Climate Change, Digital Literacy, and Entrepreneurship Development**.

✅**300+ students** participated in **national-level academic competitions**, presenting **research papers and innovative projects** in reputed university conferences and competitions.

🏆 3. Research & Innovation

Jaysingpur College has made significant contributions to **research, innovation, and entrepreneurship** this year.

📑**MoUs Signed**: **04 agreements** with **research institutions and industries** to facilitate **collaborative research and faculty exchange programs**. These partnerships have enabled students to gain **hands-on experience through internships and project-based learning**.

🛠️**Innovation & Start-up Cell**: Conducted **79 events**, including **Entrepreneurial Workshops, Start-up Guidance Sessions, and Industry-Institution Interaction Programs**. The cell actively **mentored student-led start-ups and business models**.

💲**Research Grants Received**: **₹64 Lakhs** in funding received from **UGC, DST, ICSSR,**

and **Shivaji University research schemes**, supporting **faculty and student research projects**.

📝 **Patents Filed/Granted**: **01 patent filed** in the field of **biotechnology**, showcasing our commitment to **intellectual property creation and technological innovation**.

🏛 **4. Infrastructure & Facilities**

Recognizing the need for modern infrastructure, the college has undertaken several **development projects to enhance the learning environment**.

📱**Digital Classrooms**: **20 smart classrooms** upgraded with **interactive projectors, audio-visual systems, and online learning platforms**.
🖥**Computer Facilities**: Expanded **IT infrastructure with 214 computers**, ensuring **digital literacy and research support**.
📚**Library Enhancement**: Added **200+ new books, journals, and digital resources**, worth **₹1.5+ Lakhs**, with a focus on **emerging disciplines like AI, IoT, and Data Science**.
🏗**Infrastructural Investments**: **₹5.5+ Lakhs** allocated for **renovating classrooms, upgrading laboratories, and improving student amenities**.
🏆**Sports & Recreation**: Students participated in **intercollegiate and state-level tournaments** in **football, kabaddi, cricket, and chess**, bringing laurels to the institution.
🌍**Sustainable Campus Initiatives**:

> ➤ Installed **80KW solar panels**, reducing **energy dependency**.
> ➤ Implemented **rainwater harvesting projects** for **sustainable water management**.
> ➤ Conducted **plastic-free campus drives** with student involvement through NSS and NCC students.

🤝 **5. Student Support & Welfare**

To ensure **holistic student development**, various support systems have been strengthened.

🎯**Scholarships & Financial Aid**:

> ✚ **1,529 students** received **career counselling and competitive exam training**.
> ✚ **901 students** benefited from **government and private scholarships**.

🎯**Career Guidance & Placement**:

> ✚ **1,529 students** secured placements in **TCS, Infosys, Wipro, Capgemini, and local industries** through **campus recruitment drives**.

🎯**Skill Development & Training**:

> ✚ **09 industry-oriented workshops** conducted on **coding, soft skills, entrepreneurship, and financial literacy**, benefiting **179 students**.

💝 6. Institutional Social Responsibility & Outreach

Jaysingpur College believes in **giving back to society through social engagement and awareness programs**.

🖋️**NSS & NCC Activities**:

- ✚ Organized **24 social awareness programs**, including **blood donation drives, health camps, and rural literacy missions**.

🖋️**Environmental Initiatives**:

- ✚ Planted **150+ trees** as part of our **Go Green Campus Project**.
- ✚ Conducted **plastic ban awareness programs** in **local communities**.

🖋️**Extension Activities**:

- ✚ Collaborated with **NGOs and local bodies** to conduct **50+ outreach programs** on **women empowerment, skill training, and community development**.

🏆 7. Governance & Best Practices

To maintain **institutional efficiency**, we have introduced **best practices and governance reforms**.

◈**E-Governance Implementation**: Streamlined **administrative processes through digitalization**.
◈**Green & Energy Audits**: Conducted for **sustainable campus initiatives**.
◈**Student Mentorship Programs**: Focused on **gender sensitization, mental health awareness, and career guidance**.

❇️ 8. Conclusion & Future Plans

◈ Strengthening **industry-academia collaborations** for **internship and training opportunities**.
◈ Enhancing **international partnerships** for **student and faculty exchanges**.
◈ Expanding **technology-driven learning** initiatives.

Together, we are shaping the future of education!