



JSPM'S
RAJARSHI SHAHU COLLEGE OF ENGINEERING,
TATHAWADE, PUNE-33

*(An Autonomous Institute Affiliated To Savitribai Phule Pune University,
Approved By AICTE, Accredited By NBA (UG Programs), Accredited By NAAC With "A" Grade,
ARIIA ranking in the BAND : (6-25), NIRF ranking in the BAND : (251-300)*



Information Brochure
FIRST YEAR B.C.A

Everybody knows Technology but “Application makes Difference”

ACADEMIC YEAR: 2024-25

VISION & MISSION



Vision of the Institute

To satisfy the aspirations of youth force who want to lead the nation towards prosperity through techno economic development.

Mission of the Institute

To provide, nurture and maintain an environment of high academic excellence, research and entrepreneurship for all aspiring students which will prepare to face global challenges maintaining high ethical and moral standards.



VISION

Vision of the Department

To Progress as center of brilliance in computing education producing globally proficient professionals contributing to the betterment of the society.

Mission of the Department

- To educate students in the basic standards of software engineering.
- To educate students to become successful professionals.
- To propel students for research and entrepreneurship.
- To help society by taking an interest in and empowering innovation exchange.



MISSION

HONOURS

- **NAAC Accreditation Grade 'A'** with CGPA 3.26
- **NBA Accreditation** (three consecutive times) of all UG Courses.
- Ranking in **Band A : Top 25 institutes** in Atal Ranking of Institutions on Innovation Achievements (**ARIIA**), an initiative of Ministry of Education (MoE), Govt. of India for the year 2020.
- Ranking in National Institutional Ranking Framework (**NIRF**), Ministry of Human Resource Development, Government of India in the **Band : 201 to 250** for Academic year 2019-20.
- **Best Professional College Award** under urban Category from Savitribai Phule Pune University.
- Selected as **Mentor institute** under "Paramarsh" scheme of UGC for Mentoring NAAC Accreditation Aspirant Institutions.
- Received **National Educational Excellence Award** for leading Engineering and Technology college of the year 2020.
- **Institution Innovation Council (IIC) with four star rating**, Ministry of Education (MoE), Govt. of India to promote innovation and startup in campus, academic year 2019-20.
- **Permanent affiliation** of Savitribai Phule Pune University to various UG as well as PG courses
- Accredited by **TCS & Other various Industries**
- Recognition for **2(f) & 12(B)** from UGC.
- Ranked 103 at India Level by **India Today**, survey conducted by India Today - MDRA, 2020.
- Professional Membership/ Chapters with IEEE, CSI, ASME, ARAI, ASCE, ISHRAE, MCCA, SAE, IE(I), FPSI, ISME, ISTE, ISE, IETE, IMS, IGS, ICI.
- **PhD Research Centre** of Savitribai Phule Pune University for Civil, Mech & EnTC Course.
- **IIT Mumbai Nodal Center** for Spoken tutorials, NPTEL Courses and Virtual Lab.
- Well established Entrepreneurship Development Cell **NEN (National Entrepreneurship Network)** - Membership No: JSPM2682
- **Collaborations with industries** like Organic BOTS USA, Zensar, TCS, Bentley Systems, Persistent, Dynalog India Pvt Ltd, Microsoft Pvt Ltd, Cypress Semiconductors, Unity Consultant, DELL EMC, Educadd, Bizgaine Technologies Pvt. Ltd
- **Green Campus Certification**
- **Japanese and German Language Training** On Campus.
- **Excellent Results and Placements.**
- **ISTE Best College ,Best Principal,Best Student Awards 2021**

Department of Computer Applications

Everybody knows Technology but “Application makes Difference”

Highlights of the Syllabus

Curriculum of B.C.A Program is designed in consultation with:



Academic Experts



Industry/Corporate Experts



Distinguished Alumni



Important Links



- Learning Management System :
- <https://rscoejspm.edupluscampus.com/>



- RSCOE Website
- <http://www.jspmrscoe.edu.in/>

Why JSPM's RSCOE for BCA Programme ?



Industry Driven Curriculum

Experienced & Qualified Staff

Well-stocked Library

Effective Teaching-Learning methods

State-of-the-Art infrastructure

100 % Placement Assistance

24/7 Access to Study material

Very well established Centralized Placement Cell

Foreign Language training

BCA Programme Highlights

- 22+ years of excellence in the field of education

- One of the prominent and premier Education institutes in Maharashtra

- Excellent Industry Academia interface

- MoU with leading tech giants

- Autonomous and NAAC accredited college



Academic Calendar 2024-2025

First Year B.C.A (Semester I)

Sr. No.	Academic Activity	Dates
1.	Induction Program	16/10/2024
2.	Commencement of teaching	16/10/2024
3.	Mid Semester Examination	02/12/2024-06/12/2024
4.	I st Open Day	10/12/2024
5.	Conclusion of Teaching	15/01/2025
6.	Practical/ Oral Examination	16/01/2025 - 20/01/2025
7.	End Semester Examination	27/01/2025 - 31/01/2025
8.	II nd Open Day	10/02/2025
9.	Result Declaration	14/03/2025



DISCIPLINARY RULES

1. Admission to the college implies that students will act responsibly within the academic community. Students must demonstrate discipline and responsibility both on and off campus. Any academic or behavioral misconduct will result in strict disciplinary action.
2. Each student shall be bound by all the rules and regulations made by the college, the Governing body, UGC and by the Savitribai Phule Pune University from time to time.
3. Ragging is strictly prohibited. Any student found indulging in ragging in any form, directly or indirectly, within or outside the campus will face strict disciplinary actions as per the Maharashtra Prohibition of Ragging Act, 1999 and UGC Regulations on Curbing the Menace of Ragging, 2009, and shall also be liable to be rusticated from the college.
4. Each student should wear the Identity Card round the neck while on the campus and should produce it when demanded by authority.
5. Each student should wear the Identity Card while participating in any event like sports, co-curricular and extra- curricular activity, industrial visits, competitions, seminars, workshops, conferences etc. at intra as well as intercollegiate level.
6. Any student found misbehaving on the campus or behaving arrogantly, violently towards the faculty, staff or fellow students will be liable for disciplinary action and shall be severally punished.
7. Smoking, use of alcohol or narcotic drugs, illegal possessions or use of weapons is strictly prohibited in campus.
8. Students are required to take good and reasonable care of the college property.
9. No student is allowed to paste, stick or put any notices, brochures, posters etc. on the notice board, walls, staircases etc. of the college without the prior permission from the concerned authority.
10. No student is allowed to use any mobile phone or any other electronic gadget in the classroom, library or laboratory without prior permission of the concerned authority.
11. Students must regularly read the notices on the college notice boards and website. They should adhere to all deadlines for form-filling, application submission, class attendance, examination schedules, and assignments. The college will not be responsible for any loss incurred due to missed deadlines.
12. Each student must have attended at least 75% of the total number of the lectures conducted in the class. The student will not be eligible to appear for the Semester-end Examination if he/she fails to put in the required attendance.
13. Stipulated attendances, completion of assignments, mid-term Examination are mandatory components for becoming eligible to appear for the Semester-end Examination.
14. Each student should be punctual and must be in the classroom at the commencement of the lecture.
15. Every Monday and Thursday, students are required to adhere to a dress code. And on other days, they can wear off-white shirt and blue jeans.
16. Reporting time to college is at 8:45 AM.

17. In case of coming late or taking leave, concerned Guardian Faculty Member(GFM) should be informed in advance.

18. The college also reserves the right to take disciplinary action in any other appropriate situation not set out in these rules and the decision of the College authority shall be final and binding on each student.

Important Non-Statutory Committees

1. Anti-Ragging Cell

Objectives:

- To make aware the students of adverse effect of ragging inherent in its perversity.
- To keep a continuous watch and vigil over ragging so as to prevent its occurrence and recurrence.
- To promptly and strictly deal with the incidents of ragging brought to our notice.
- To generate an atmosphere of discipline by sending a clear message that no act of ragging shall be tolerated and any act of ragging shall not go unnoticed and unpunished.

Anti-ragging Committee Members

Sr. No.	Name of the Member	Designation
1	Dr. Santosh Bhosle	Director
2	Mr. Ravi Sawant	Estate Manager
3	Prof. A. S. Devasthali	Deputy Director
4	Dr. S.G. Kandalkar	Dean Administration
5	Dr. S.M. Yadav	Faculty Representative
6	Mr. M.V. Ghotkar	Faculty Representative
7	Dr. P.A. Tomar	Faculty Representative
8	Mr. R. S. Jadhav	Office Superintendent

2. Student Grievance Redressal Cell

Objectives:

- To provide an opportunity for the students to freely express their grievance, with utmost anonymity.
- To set up a mechanism for speedy and expeditious resolution of the grievance.
- To provide an appropriate counseling to the students in the process of resolving the grievance.
- To promote cordial relationship amongst the students.

Grievance Redressal Committee Members

Sr. No.	Name of the Member	Designation	Contact No.
1	Dr. Santosh Bhosle	Director	9822768246
2	Prof. A.S.Devasthali	Member	9850627659
3	Dr.S.M.Yadav	Member	9970724004
4	Dr. S.G.Kandalkar	Member	9822342362

3. Prevention of Sexual Harassment Cell

Objectives:

- To prevent all forms of sexual harassment.
- To create awareness of The Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013.
- To encourage the early reporting of any allegations of sexual harassment.
- To ensure that the complaints will be dealt within a sensitive, equitable, timely and confidential manner.

Anti-Sexual Harassment Committee Members

Sr. No.	Name of the Member	Designation
1	Dr. Sunita Yadav	Chairman
2	Dr. Nilima	Member
3	Adv. Rajendra Angre	Member
4	Dr. Amey Choudhari	Member
5	Dr. Preeti Tomar	Member
6	Ms.Saloni Poddar	Member
7	Mr. Sanket Sonar	Member
8	Mr. Diya Pawar	Member

4. Student Welfare Committee

Objectives:

- To support the students with various services.
- To recommend on policies relating to students welfare
- To recommend on the enhancement of students' facilities during their course of study
- To address the relevant issues of students and give suggestions

Student Welfare Committee Members

Sr. No.	Name of the Member	Designation
1	Dr. Rajkuwr Dubal	Chairman
2	Dr. S. P. Rao Borde	Member
3	Mr. Avinash Golande	Member
4	Mrs. Kanchan Pimpale	Member
5	Mrs. Urmila Mahadik	Member
6	Mrs. B. V. Mahajan	Member
7	Prof. S. M. Kale	Member
8	Dr. M. Duggal	Member
9	Prof. Sachin Kolekar	Member
10	Prof. Gadekar B. B.	Member
11	Prof. Ravindra Takke	Member
12	Mrs. Sayyed Goushiya Ahmad	Member
13	Mrs. K. M. Patil	Member

Staff of Department of Computer Applications

Sr. No.	Faculty Name	Email ID	Contact No.
1	Dr. Rinku Dulloo (Head of the Department)	hod_mca@jspmrscoe.edu.in	9552565101
2	Dr. Binod Kumar (Dean, International Relations, RSCOE)	binod_mca@jspmrscoe.edu.in	9665548971
3	Dr. Snehal Godse	snehal_mca@jspmrscoe.edu.in	9823015725
4	Prof. Mahesh Kadam	mbkadam_mca@jspmrscoe.edu.in	7972505662
5	Prof. Vaishali Suryawanshi	vdsuryawanshi_mca@jspmrscoe.edu.in	9763722249
6	Prof. Dipak Kadve	dbkadve_mca@jspmrscoe.edu.in	9766644905
7	Prof. Ragita Nair	rnair_es@jspmrscoe.edu.in	7666029300
8	Prof. Sonali Ingole	spingole_mca@jspmrscoe.edu.in	7350018213
9	Mr. Atish Shriniwar	aashriniwar_mca@jspmrscoe.edu.in	9518911908
10	Prof. Ganesh Bharati	grbharati_mca@jspmrscoe.edu.in	8625994470
11	Prof. Vrushabh Bawankar	Bawankarvrushabh78@gmail.com	7769938806

Faculty for the Academic Year 2024-2025

Administrative Staff

Sr. No.	Staff Name	Designation	Contact No.
1	Mr. Jalindar Kachule	Lab Technician	9970886126
2	Mrs. Tajmin Atar	Lab Technician	8855028423
3	Mr. Siddhant Patekar	Lab Technician	9860595625
4	Mr. Sunil Shirdhone	Office Attendant	9614942222

Emergency Contacts

Sr. No.	Particulars	Contact No.
1	Bhoir Hospital	9890956597
2	Aditya Birla Memorial Hospital	020 - 30717500
3	Wakad Police Station	020 - 27261120
4	Pimpri Chinchwad Fire Brigade	020 – 25851788
5	College Ambulance	9850143444

Helpline Numbers

(In case of emergency, following may please be contacted)

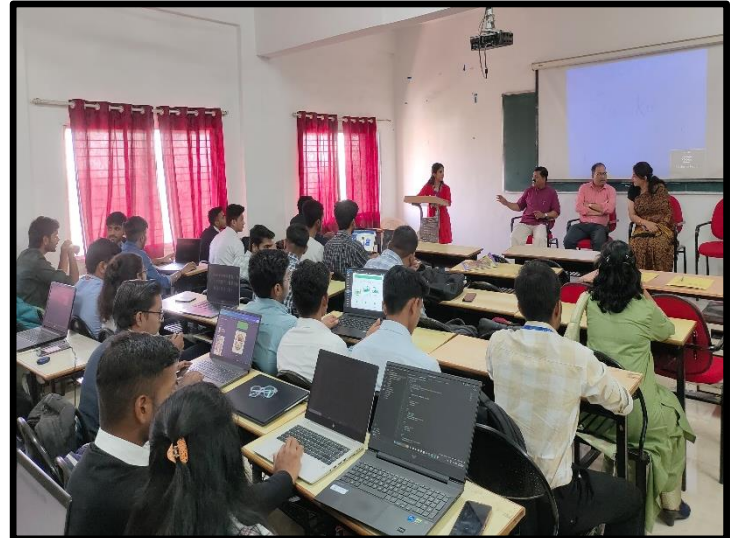
Sr. No.	Staff Name	Designation	Contact No.
1	Dr. Santosh Bhosle	Director	
2	Mr. Ravi Sawant	Estate Manager	9763666666
3	Prof. A.S. Devasthali	Deputy Director	9850627659
4	Dr. Rinku Dulloo	HOD – DCA	9552565101
5	Mr. R.S.Jadhav	Office Superintendent	9850293407

Activities & Events

Techno Manthan Winners



Placement Training Workshop



Byte Battle Participants



Entrepreneurship Workshop



Industrial Visit @ Parle -G



Traditional Day Celebration



Guru Purnima Celebration



Students' Stall @ INNOVISION



Tree Watering Outreach Activity @ Baner



Trekking & Cleaning of Lohagad Fort



CAREER OPPORTUNITIES

Software Programmer	Network Administrator
Application Development Associate	System Analyst
Information Analyst/Specialist	IT-Programmer
Technical & Business Operations Analyst	Systems Engineer
Analyst- Risk & Financial Advisory	DevOps Engineer
Research Analyst	QA Tester
Database Administrator	IT Consultant
Cybersecurity Specialist	Data Scientist
AI/Machine Learning Engineer	UI/UX Designer
Cloud Solutions Architect	Mobile Application Developer

Our Facilities

Jayawant Auditorium



Food Court



Canteen



Basket Ball Court



Water filter and RO Purification plant



Ground



Smart Classroom



Computer Lab



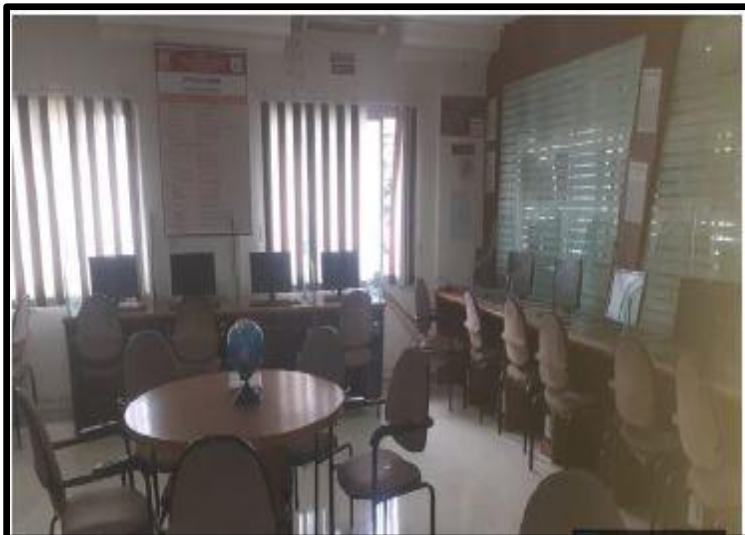
Meeting Room



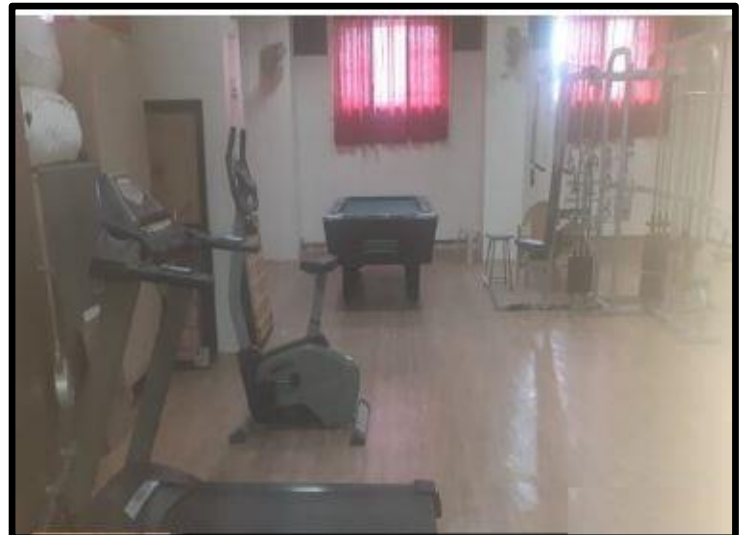
Reading Hall



Digital Library



Gymnasium



OUR RECRUITERS

amazon

accenture

amdocs

Capgemini

cognizant

BYJU'S

HEXAWARE

TCS TATA CONSULTANCY SERVICES

Tech Mahindra

Hexa**view**

wipro

Nihilent
evolving ideas

ALOHA TECHNOLOGY

xoriant

WEBTECH DEVELOPERS PVT. LTD.
Creative - Research - Team Development

RNS
Technology Services

TATA digital
TATA CONSULTANCY SERVICES

MIND BROWSER
Your Idea Our Experience

Earn Money

REI
SYSTEMS

AVM cloud

Mobiloitte
BOTS. APPS. DIGITAL. AI. IoT
BLOCKCHAIN



inspira
Innovation | Impact | Integrity

ROBORISE TECHNOLOGIES

root
Software Solutions

TCS NINJA

SANKEY SOLUTIONS

aVatu

info**center**

Sthapatya
SOFTWARE PVT. LTD.

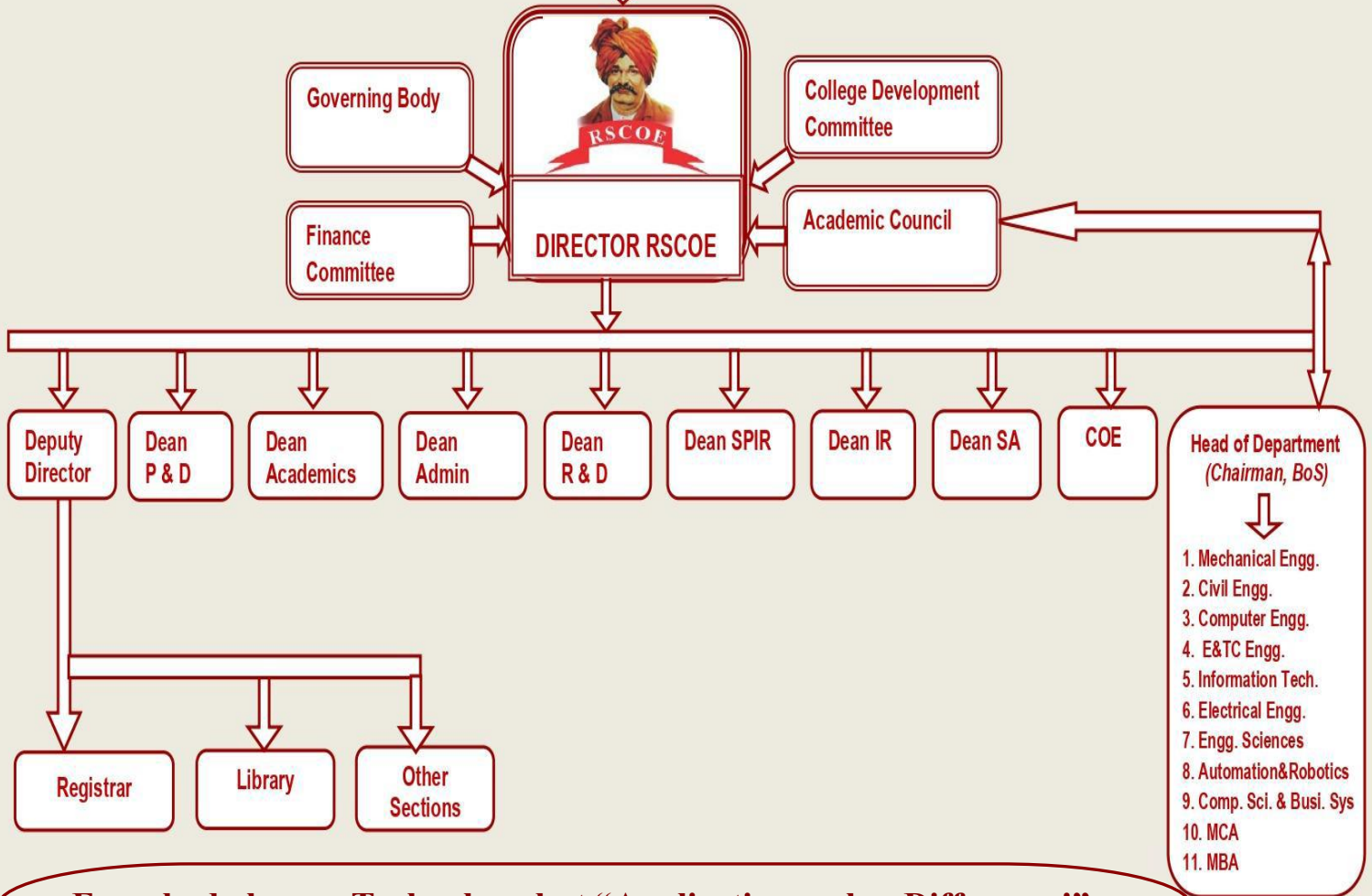
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kne**st**
ALUMINIUM FORMWORK

Neuromonk Infotech

Fable

pration
connect to infinity



Everybody knows Technology but “Application makes Difference!”

