



JSPM'S

Rajarshi Shahu College of Engineering, Tathawade, Pune
(An Autonomous Institute Affiliated to SPPU)

Department of Information Technology



Accredited Four times by National Board of Accreditation (NBA)

Reflection

Volume - XIII
2024-2025

List of Faculty

- Dr. Nihar M. Ranjan
- Dr. Sandeep M. Chaware
- Dr. Gitanjali S. Mate
- Dr. Archana J. Jadhav
- Dr. Dipali H. Patil
- Dr. Dipmala T. Salunke
- Dr. Pallavi M. Tekade
- Prof. Rupali T. Umbare
- Prof. Pushpa G. Ambhore
- Dr. Sonali P. Rangdale
- Dr. Jayesh M. Sarawade
- Dr. Priya S. Karemore
- Prof. Savita A. Adhav
- Prof. Umakant L. Tupe
- Prof. Ashika N. Hirulkar
- Prof. Ganesh R. Arbad
- Prof. Juilee D. Mahajan
- Prof. Taniya Bhattacharjee
- Prof. Apoorva S. Kulkarni
- Prof. Supriya Y. Sawarkar
- Prof. Sayali G. Patinge
- Prof. Leena K Sonar
- Prof. Sonali R Nagmode
- Prof. Ozma Khan

Principal's Desk



"Welcome to Reflection -
IT Department's Newsletter!"

In the current competitive landscape, the college prioritizes co-curricular and extra-curricular activities. Our Training and Placement Department aids

students in exploring job opportunities, guiding them through the application process, and organizing campus interviews during their final year. Our goal is to provide top-notch knowledge and technical expertise, fostering a passion for learning and leadership. We deeply value and genuinely appreciate the insights and suggestions that our stakeholders, including students, faculty, and staff, can offer for the continuous enhancement and refinement of our department. Your thoughtful contributions serve as a cornerstone in shaping the trajectory of our journey. Thanks for being part of our journey.

Dr. Santosh Bhosle

HOD's Desk

"I have the privilege to welcome you all to yet another academic year. The department aims to blend excellence in education and research with service to the industry. Our



department has been advancing towards excellence in both teaching and research. With a team of dedicated, experienced, and qualified faculty members, it has become one of the most sought-after branches. I am pleased to share that our students consistently excel in the placement process with highly reputable companies such as TCS, Persistent, Capgemini, etc."

Dr. Nihar Ranjan

Vision of the Department

To create quality information technology professionals through superior academic environment

Faculty: Teacher's Name: 2020

Mission of the Department

- 1.To incorporate the IT fundamentals in students to be successful in their career.
- 2.To motivate the students for higher studies, research and entrepreneurship.
- 3.To provide IT services to society.

PEOs of the Department

PEO1: Graduate shall have successful career in IT and allied areas.

PEO2: Graduate shall have functional and disciplinary skills with an ability to work in diverse professional environment with social concern.

PEO3: Graduate shall explore the use of modern tools and emerging technology for research and lifelong learning

Two-Day Workshop on Innovation/Prototype Validation



The session was held by Sameer Dhamangaonkar and Ashish Mantri on 05/08/2024, as part of the Two-Day Workshop on Innovation/Prototype Validation & Value Proposition Fit. Participants learned how to refine innovations, validate prototypes, and create strong value propositions.

Parent-Teacher Meet 2024



on 27/04/2024 providing an opportunity for parents and teachers to discuss students' progress, strengths, and areas for improvement. This meeting aims to foster stronger communication and collaboration between parents and educators to support student growth and development.

Market Research and Operations Analytics

JAYAWANT SHIKSHAN PRASARAK MANDAL'S
RAJARSHI SHAHU COLLEGE OF ENGINEERING
An Empowered Autonomous Institute affiliated to Savitribai Phule Pune University, Pune.
APPROVED BY AICTE, ACCREDITED BY NBA [UG & PG PROGRAMS]

**Expert session on
Market Research
and Operations
Analytics**



**Dr. MEGHANA PRITAM
LOKHANDÉ**
(Assistant Professor, Pimpri
Chinchwad College of Engineering,
Pune)

24 oct ,2024
12.15 PM **A1315**

PROF. RUPALI UMBARE
EVENT CO-ORDINATOR

DR. NIHAR RANJAN
H.O.D. I.T. DEPARTMENT



Expert Session conducted by Dr. Meghana Lokhande, Assistant Professor at Pimpri Chinchwad College of Engineering, Pune. The session will focus on the importance of market research in understanding consumer behavior, as well as how operations analytics can optimize business processes.

High Performance Computing under the AICTE-Sankalp Scheme

JSPM's
Rajarshi Shahu College of Engineering

Organizing

Awareness Workshop on
**High Performance Computing
Under
AICTE-SANKALP**



**Keynote Speaker
Sakshi Mandake**

31/07/2024, 11.00

Dr. G.S.Mate
Faculty Coordinator

Dr. N.M.Ranjan
HOD IT



A Workshop on High Performance Computing under the AICTE-Sankalp Scheme will take place on 31/07/2024, with Keynote Speaker Sakshi Mandake. The workshop aims to raise awareness about the significance and applications of high-performance computing across industries. Participants will gain valuable insights into its impact on research, development, and technological advancements.

Workshop on Life Skill : Demonstration of CPR



The poster is for an IMA NIO CPR Training session. It features a green background with faint icons of a heart, a person, and a first aid kit. At the top, there are logos for 'Yi Young Indians Initiative', 'hum | building harat', 'CII Confederation of Indian Industry', 'Yi health', 'UVA Learning Beyond Education', and 'Yi ROAD COPY'. Below these, the text 'Department of Information Technology, RSCOE' is centered. The main title 'IMA NIO CPR Training' is in large purple letters, followed by 'In association with IMA pune'. A central illustration shows three people (two women and one man) practicing CPR on a mannequin. To the right, the names and titles of the speakers are listed: Dr. Virendra Ostwal (Hon. Secretary, IMA Pune), Dr. Sachin Lakade (Hon. Secretary, IMA Pune), and Dr. Ranjan Santhosh (The Principal, IMA Pune). The date and time '10th Aug, 11 AM' are shown with a calendar icon. At the bottom, the names of the coordinators are listed: Abhishek Masne (Students Coordinator), Ruturaj More (Faculty Coordinator), Dr. G.S. Mate (HOD IT), Dr. N. M. Ranjan (Vice Principal), and Dr. A.S. Deosthali. The footer includes the text 'A Young Indians initiative' and social media handles for youngindians.gd, youngindians, youngindians, yltweets, yline, and youngindians.net.

Yi Young Indians Initiative

hum | building harat

CII Confederation of Indian Industry

Yi health

UVA Learning Beyond Education

Yi ROAD COPY

Department of Information Technology, RSCOE

IMA NIO CPR Training

In association with IMA pune

Dr. Virendra Ostwal
Hon. Secretary, IMA Pune

Dr. Sachin Lakade
Hon. Secretary, IMA Pune

Dr. Ranjan Santhosh
The Principal, IMA Pune

10th Aug, 11 AM

Abhishek Masne
Ruturaj More
Students Coordinator Faculty Coordinator

Dr. G.S. Mate
HOD IT

Dr. N. M. Ranjan
Dr. A.S. Deosthali
Vice Principal

A Young Indians initiative

youngindians.gd youngindians youngindians yltweets yline youngindians.net



A Workshop on Life Skills with a CPR Demonstration by Dr. Virendra Ostwal, Dr. Sachin Lakade, and Dr. Ranjan will provide hands-on training in life-saving CPR techniques. Participants will learn how to respond effectively in emergencies, gaining the confidence and skills needed to act in critical situations.

IMPACT 2024: Technical Fest



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RAJARSHI SHAHU COLLEGE OF ENGINEERING, TATHAWADE, PUNE
(AN AUTONOMOUS INSTITUTE AFFILIATED TO SPPU)

**DEPARTMENT OF
INFORMATION TECHNOLOGY**



PREPHUB
ATHARVA - 9307707553

PROMPT MASTER
PRADNYA - 9511298970

CODE WAR
SAKSHI - 7517272631

CONCEPT 2024
HIMANSHU - 7058113858

MOMENTUM 5
HARSHAD - 7020089766

MOVIE TRIVIA
AYUSH - 7559408188

CHAMPIONS ERA
KAUSHAL - 7666749910

IPL
(IMPACT PREMIER LEAGUE)
LAURIK - 9359894983

IMPACT 2024
- JOURNEY THROUGH INNOVATION -

18TH OCTOBER

PRIZE POOL - UPTO RS.50,000

STUDENT CO-ORDINATORS Vaibhav Patil Mrunal Pawar Ayush Pavnekar	EVENT CO-ORDINATOR Dr. Pallavi Tekade (Saint Faculty Co-ordinator)	ORGANIZING SECRETARY Dr. Nihar Ranjan (HOD IT)	CHAIRMAN Dr. S. P Bhosle (Director, RSCOE)
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Impact_it@jspmrscoe.edu.in | rscoe_saint | Student Association of Information Technology



IMPACT 2024 is a major technical event organized by the Department of Information Technology. Held on October 18th, the event features a variety of competitions like Prephub, Blind Code war, Concept 2024, Movie Trivia, Momentum, Prompt master and Championship Era. It also includes the IMPACT Premier League a Cash Prize Pool of up to ₹50,000.

Industrial Visit to the Indian Institute of Tropical Meteorology (IITM)



on 27/09/2024 will give students hands-on exposure to advanced research in weather forecasting, climate studies, and atmospheric sciences. They will learn about cutting-edge meteorological technologies, data analysis, and prediction models, along with IITM's impact on environmental research and industries.

Understanding SDLC and Design Framework



This session will provide insights into the Software Development Life Cycle (SDLC), its phases, and the importance of design frameworks in developing efficient software systems. Students will gain practical knowledge on applying these concepts in real-world software development projects.

Editor

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Dr. Nihar M. Ranjan ,
Prof. Ashika N. Hirulkar

Co-Editor

Tejas Ingale,
Chandrabhas Kori