



JAYAWANT SHIKSHAN PRASARAK MANDAL's
**RAJARSHI SHAHU COLLEGE
OF ENGINEERING**

Tathawade, Pune-411033

An Autonomous Institute, Affiliated to Savitribai Phule Pune University,
Approved by AICTE, UG Programs Accredited by NBA, 'A' Grade Accreditation by NAAC



Innovista @ RSCOE
NEWSLETTER

Month of Release : May 2026



Pune
Agri
Hackathon
2026

TIMES ALL INDIA ENGINEERING INSTITUTES

**RANKING SURVEY 2026
RSCOE RANKED**



**Among the Top 175
Institutes Across India
(Rank 6th in Pune Region)**



**Among the Top 125
Institutes Across India
(Rank 6th in Pune Region)**



**Among the Top Engineering
Institutes In Western
Zone in India
(Rank 6th in Pune Region)**



**In the Research Capability
Institutes Across India
(Rank 2nd in Pune Region)**



**Among the Top 70
Private Institutes in
Placment Across India
(Rank 4th in Pune Region)**



Message From The Founder Secretary



Prof. Dr. T. J. Sawant
Founder Secretary, JSPM & TSSM Group of Institutions

*Dear Students, Parents, and Well-wishers,
Greetings for the month of May 2026.*

As we bring you this edition of Monthly newsletter Innovista@RSCOE. I'm happy to see RSCOE Tathawade buzzing with learning that goes far beyond classrooms. May has been a month of active participation, skill building, and collaboration across departments. Our students stepped up in national-level hackathons, technical competitions, project showcases, and coding challenges. They worked on real industry problem statements, built prototypes, and presented their ideas with confidence. This practical exposure is shaping engineers who can think, build, and adapt to the world ahead.

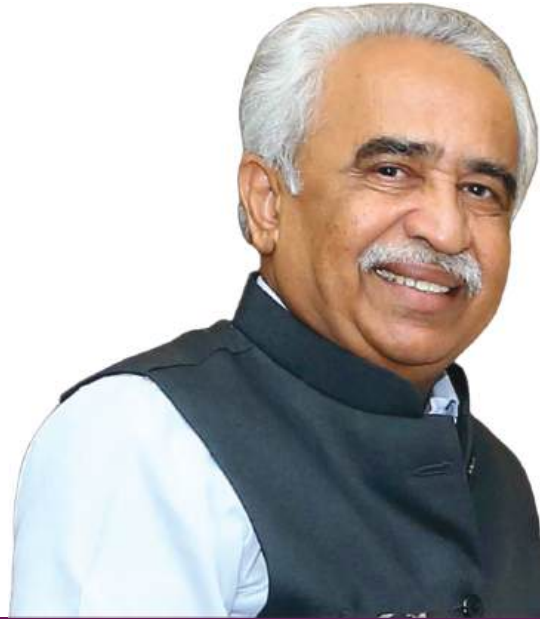
Our faculty continued to lead by example. Many of you joined national-level Faculty Development Programs, workshops, and conferences focused on emerging technologies, advanced pedagogy, and research methods. Your commit-

ment to continuous learning is what keeps our academics strong and relevant. Several department-level FDPs and skill-based workshops were conducted this month with industry experts. These sessions gave both students and faculty direct access to practical tools, live project workflows, and current technology trends. Such industry-academia connect is the foundation of quality technical education.

I appreciate every Head of Department, faculty member, and staff for making these initiatives successful. My gratitude also to our industry partners for their continued support. To our students: stay curious, keep building, keep participating. Each activity is preparing you for the future. Let's carry this spirit of innovation, teamwork, and excellence forward and keep making RSCOE a hub for learning and growth.

Thank you, and Jai Hind
Prof. Dr. T. J. Sawant
Founder Secretary,
JSPM & TSSM Group of Institutions

Message From The President



Dr. Ravi Joshi
President, JSPM University

*Dear Students, Parents, Faculty, and
Well-wishers, Greetings for May 2026.*

I am feeling very proud while sharing May Month edition of Innovista@RSCOE. I am delighted to see JSPM's Rajashri Shahu College of Engineering, Tathawade, thriving with energy and purpose. May has been a month that truly reflects our vision of holistic, industry-aligned education.

Our students have demonstrated remarkable initiative. They participated in national-level hackathons, technical competitions, project exhibitions, and coding challenges. By working on real industry problem statements, building prototypes, and presenting solutions with confidence, they are gaining the practical exposure that transforms ideas into impact. This is how we prepare engineers who can think critically, build boldly, and adapt swiftly. Our faculty have been equally committed. Many of you engaged in national-level Faculty Development Programs, workshops, and conferences focused on emerging technologies, advanced teaching methodologies, and research innovation. Your dedication to continuous learning strengthens

the academic foundation of our university and keeps our students future-ready.

This month also saw several department-level FDPs and skill-based workshops conducted in collaboration with industry experts. These platforms gave both students and faculty hands-on experience with modern tools, live project workflows, and current technology trends. Such strong industry-academia connect remains central to the quality of education at JSPM. I sincerely appreciate every Head of Department, faculty member, and staff member for driving these initiatives. My gratitude also to our industry partners for their continued collaboration. To our students: stay curious, stay involved, and keep building. Each competition, each workshop, each project is a step toward the engineer and leader you are becoming.

Let us carry forward this spirit of innovation, discipline, and excellence. Together, we will continue to make RSCOE Institution a center of learning, research, and nation building.

Thank you, Wish You all the Best
Ravi Joshi,
President, JSPM University

Message From The Director



Dr. A. M. Badadhe
Director, JSPM's RSCOE, Pune

*Dear Students, Faculty, Parents, and
Well-wishers, Greetings for May 2026.*

Walking through our campus this month, I felt a sense of pride that words can barely capture. The corridors were alive with discussions, labs were buzzing with experiments, and auditoriums echoed with presentations. Innovista@RSCOE is more than a newsletter — it is a mirror of what RSCOE Tathawade truly believes in: education that extends far beyond the four walls of a classroom.

Our students have been the heartbeat of this energy. You made us proud at national hackathons, technical competitions, and project showcases. More importantly, you showed courage when faced with real industry problems. You asked questions, built prototypes, failed, learned, and tried again. That is exactly what it means to be engineers of tomorrow — not just solving for grades, but solving for impact. Our faculty deserve equal appreciation. Behind every student success is your quiet, consistent effort. Through Faculty Development Programs, research conferences, and hands-on workshops, you have upskilled yourselves so our

students get guidance that is current, relevant, and inspiring. Your commitment to learning as teachers makes RSCOE a true learning community.

To every department coordinator, staff member, and our valued industry partners — thank you. Whether it was organizing an event, mentoring an intern, or opening your doors for an industry visit, you have all contributed to building this ecosystem of growth. RSCOE is strong because we build together. My dear students, as May comes to a close, I leave you with this: stay curious when answers feel easy, stay joyful even when challenges feel heavy, and keep building even when progress feels slow. The code you debug today, the design you sketch today, the question you ask today — each small step is laying the foundation for a future bigger than you can imagine right now.

Let us carry this spirit of innovation, discipline, and teamwork into the months ahead. With your energy, your faculty's dedication, and our shared vision, I am confident we will make RSCOE even stronger and more impactful.

With pride and best wishes, Jai Hind.
Dr. A. M. Badadhe
Director, JSPM's RSCOE, Pune

Message From The Editor Desk



Dr. Nisha Ashish Wandile
Asso. Dean SRA

Dear RSCOE Family,

Putting this edition together has been a heartfelt experience for me. Going through the photos, reports, and stories from May, I felt inspired. I felt pride seeing our students take bold steps in hackathons, coding challenges, and project exhibitions. You transformed ideas into working models and turned every challenge into confidence. As part of RSCOE, observing our faculties, learning through FDPs, national conferences, and skill workshops was truly motivating. You proved that learning never stops — for students or for teachers.

And seeing our departments, staff, and industry partners build bridges to the real world made me proud to be part of RSCOE. Your expert sessions connected classrooms to careers.

This newsletter is more than pages. It's a record of teamwork, late nights, innovation, and the spirit that makes RSCOE Tathawade special. To every writer, photographer, designer, and contributor thank you for bringing Innovista@RSCOE to life this month. Let's keep celebrating, documenting, and building together. The best is yet to come.

*With pride and gratitude,
Dr. Nisha Ashish Wandile
Asso. Dean SRA*



SRA COORDINATOR

- | | | | |
|------------------------|--------------------------|-----------------------|------------------------|
| ■ Prof. Gadekar | ■ Dr. Sachin's Argade | ■ Dr. Pravin Ghate | ■ Prof. Rutuja Khedkar |
| ■ Prof. Mahadik | ■ Prof. S. Shegokar | ■ Prof. Samreen | ■ Prof. Payal Gurande |
| ■ Prof. Takke | ■ Prof. Supriya Sawarkar | ■ Prof. Sundage | ■ Prof. Sonali Ingole |
| ■ Samruddhi Kulkarni | ■ Prof. Suhasini Bhat | ■ Prof. Sujata More | ■ Prof. Prem Choudhary |
| ■ Prof. Yashodhan Mane | ■ Prof. Piyush Gangarde | ■ Prof. Arjun Umrikar | ■ Dr. Satyjeet Kasar |
| | | | ■ Dr. Girija Deshpande |

LAYOUT & DESIGN

- Ms. Alka Londhe

College Level Achievements

Heartiest Congratulations!



Course Certificatation

JAN-APR 2026



» *Training Program on Role of Institutions for Advancing Sustainable Development in association with NITTTR, Chandigarh.*

Date, Time: 4th May to 8th May 2026 , 10:00 am to 04:00 pm.

Venue: Online (MAC lab)

Session Highlights: The training program on “Role of Institutions for Advancing Sustainable Development”, conducted in association with NITTTR Chandigarh, focused on empowering educational institutions to actively contribute to sustainability goals. The sessions highlighted the integration of sustainable practices into curriculum design, teaching methodologies, and campus operations. Experts emphasized the importance of aligning institutional policies with global frameworks such as the Sustainable Development Goals (SDGs). The program also discussed innovative teaching–learning strategies, including project-based and experiential learning, to promote sustainability awareness among students. Case studies and best practices from various institutions were shared to demonstrate successful implementation. Participants gained insights into resource management, green campus initiatives, and community engagement. The training encouraged interdisciplinary collaboration and the use of technology for sustainable development. Overall, the program enhanced participants’ understanding of how institutions can act as catalysts for a sustainable future.



► **Rajashri Shahu College of Engineering, Tathawade, Pune is now recognized as a Red Hat Academy Ready Partner 2026.**

This milestone reflects the college's commitment to empowering learners with in-demand, industry-relevant open source skills.

Students will get access to world-class Red Hat training, career-focused learning, and global recognition. Educate. Empower. Elevate.



► **RSCOE Tathawade honored as Platinum Sustainable Campus Partner 2026 under Bharath Environment Program by Research Heights Foundation.**

This is part of India's largest campus sustainability movement with 1000+ campuses, 1,00,000+ students & 10,000+ faculty.

Earth Week activities scheduled from April 22nd to April 29th, 2026.

The recognition reflects RSCOE's commitment to sustainability and green campus initiatives.



Proud Achievement

We are delighted to share that students from multiple departments of JSPM's RSCOE have emerged among the the **Top 3 Performers** in the **National Financial Literacy Quiz (NFLQ) 2026 - College Round**, Organized by **NISM & SEBI**.

JSPM' Rajarshi Shahu College of Engineering Tathawade, Pune Department of Engineering		
Mahima Pawar	₹ 500	UG
Om Thombare	₹ 500	UG
Anam Pathan	₹ 500	UG

JSPM' Rajarshi Shahu College of Engineering Tathawade, Pune Department of Computer Application		
Laksh Mudliyar	₹ 500	UG
Apeksha Birajdar	₹ 500	UG
Priyanka Jadhav	₹ 500	UG

JSPM' Rajarshi Shahu College of Engineering Tathawade, Pune Department of Management		
Piyush Bhalerao	₹ 500	PG
Aditya Garje	₹ 500	PG
Manoj Dhole	₹ 500	PG

JSPM' Rajarshi Shahu College of Engineering Tathawade, Pune Department of Computer Application		
Divyani Kumare	₹ 500	PG
Srushti Sathe	₹ 500	PG
Gourishankar Mangarula	₹ 500	PG

NFLQ 2026

Regional Round for the Western Regional Round (UG Category)

We are delighted to share that the **Department of Engineering** secured a place in the **Regional Round** for the **Western Regional Round (UG Category)** in the prestigious **National Financial Literacy Quiz (NFLQ) 2026** organized by **NISM** and **SEBI**. Among participation from **1000+ colleges** across India, which will be conducted in **Mumbai** on **18–19 July 2026**.



WEST REGION (UG)

Regional Qualifiers	College Name	State	City	Graduation Type
27	DEPARTMENT OF ENGINEERING, JSPM'S RAJARSHI SHAHU COLLEGE OF ENGINEERING, TATHAWADE, PUNE	Maharashtra	Pune	UG

JSPM'
Rajarshi Shahu College of Engineering
 Tathawade, Pune
Department of Engineering

Mahima Pawar
Om Thombare
Anam Pathan

► *Data Axle Industry Involvement in Curriculum Design & Assessment*

3rd Year Student Atharvashree Padwal Secures Direct Placement as Data Scientist

JSPM's Rajashri Shahu College of Engineering, Tathawade – Computer Engineering Department joined hands with Data Axle for industry-driven curriculum design and assessment. Data Axle contributed to the syllabus and curriculum design of the GenAI Data Science track, and conducted a workshop-cum-hackathon on Data Science & Web Development on 13th May 2026. A formal assessment for 3rd Year students followed on 13th June 2026. Based on assessment performance, 4 students were shortlisted for interviews. Ms. Atharvashree Padwal, 3rd Year Computer Engineering, received a direct placement offer as Data Scientist at Data Axle, while 3 others cleared the shortlist round.

Through this collaboration, students gained hands-on experience with end-to-end industry projects, real-world problem statements, and direct mentorship from Data Axle experts — strengthening both technical skills and career readiness. RSCOE Computer Department thanks Data Axle for their continued support and looks forward to expanding this partnership through internships, live projects, and future initiatives.



Students Achievement

Agri Hackathon Glimpse: Aatmman and team presenting their innovative solution before the Deputy Chief Minister of Maharashtra.

Presenting before Dr. Vilas Kharche, Vice Chancellor of Mahtma Phule Krishi Vidyapeeth.

► **Our Team:**

- 1) **Aatmman Patil**
- 2) **Vinit Talele**
- 3) **Pawan Ghule**
- 4) **Aditya Bachute**



► **Siddharth Mohite form Computer Engineering (SYA div) secured overall 2nd position for Pune Division in IGCNSC 2026.**



► JSPM's Rajashri Shahu College of Engineering, Tathawade recognized as Red Hat Academy Ready Partner 2026. The certification is awarded by Red Hat Academy for excellence in open source and Linux education. Students will now get access to industry-aligned Red Hat curriculum, training, and global certification pathways. This partnership strengthens RSCOE's focus on skill-based learning and career readiness in emerging technologies.

Special Achievement



Bhumika Jadhav
All Maharashtra Rank - 44
General Female Rank - 7



Shivendra Jagtap
All Maharashtra Rank - 137
SEBC (Sports) Category Rank - 1

Selected as

Assistant Town Planner
Class I, Government of Maharashtra

► **17th State Kayak- Canoe Sprint Championship 2025-26
Dragon Boat State Championship 2025-26.**

**2 Gold, 1 Silver, 2 Bronze medals in Events of
Kayaking and Dragon Boat.**



► **Competition: Best Main Role Player
Award by Ravet Toastmasters
International.**

**Name: Mr. Balaji Sanjay Mukkawar
Class: TY CSBS
Date: 24/05/2026**



► **Competition: Secured Top 1% Topper in
NPTEL Online Certification in Programming
in Java with a consolidated score of 100%**

**Name: Mr. Soham Junghare
Class: Final Year CSBS
Date: May 2025**



► **Competition: Secured Top 1% Topper in
NPTEL Online Certification in
Programming in Java with a consolidated
score of 100%**

**Name: Ms. Isha Bendale
Class: Final Year CSBS
Date: May 2025**



► **Competition: Secured Top 1% Topper in
NPTEL Online Certification in Programming
in Java with a consolidated score of 100%**

**Name: Mr. Pranav Kumbhokar
Class: Final Year CSBS
Date: May 2025**



► **Competition: Secured Top 2% Topper in
NPTEL Online Certification in Business
Ethics.**

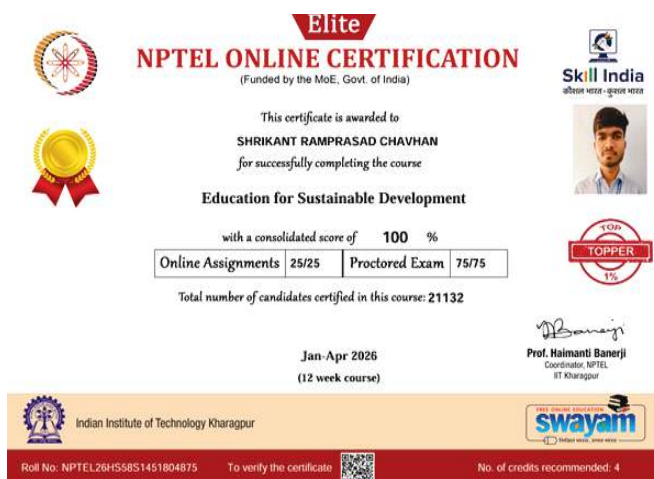
**Class: Third Year CSBS
Date: May 2025**



- **Student Name: Pranali Sarak**
Achievement: Secured Elite Gold in NPTEL Online Certification in Education for Sustainable Development.



- **Student Name: Shrikant Chavan**
Achievement: Secured Elite Gold in NPTEL Online Certification in Education for Sustainable Development.



- **Student Name: Indresh Choudhary**
Achievement: Secured Elite Gold in NPTEL Online Certification in Education for Sustainable Development.



- **Student Name: Janhavi Sonawane**
Achievement: Secured Elite Gold in NPTEL Online Certification in Education for Sustainable Development.



- **Student Name: Krishna Birajdar**
Achievement: Secured Elite Gold in NPTEL Online Certification in Education for Sustainable Development.



- **Congratulations Rutuja Navale (Mech Dept - 2025 Batch) for being selected as LIEUTENANT in INDIAN ARMY... We are proud of you !**



- **ET-AI Hackathon – Achievement Report**
Students Sahil Arora and Ishan Disale successfully participated in the ET-AI Hackathon held on 7th May 2026 and secured a place among the Semi-Finalists. Their innovative approach, technical skills, and problem-solving abilities enabled them to advance through the competition stages and represent the institute with distinction. Their achievement reflects their dedication to emerging AI technologies and competitive innovation.



- **Competition: Selected as KackerRank Campus Crew , Summer 2026**
Name: Mr.Vinit Vibhandik
Class: F.Y. IT



- **Competition: Selected as a Google Gemini Student Ambassador 2026**
Name: Samarth Dhattrak
Class: F.Y. IT

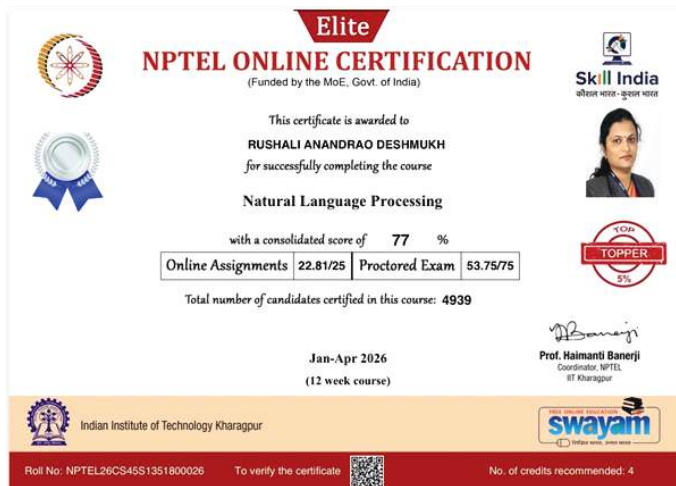


- **Competition: Team PRAGATI AI on successfully pitching their project at the Pune Agri Hackathon 2026 on 17th May.**



- **We're proud to share that Ms. Disha Nandkishor Sattasahas successfully completed her Data Analyst Internship at QuadSync Tech Solutions from 26th March 2026 to 26th May 2026. During the internship, Disha worked on live projects and was recognized for her dedication, professionalism, creativity, and contribution to project excellence by the organization.**

Faculty Achievement



- **Faculty Name: Sumant Choudhari**
Achievement: NPTEL Online Certification in Remote Sensing Essentials and Soft Skill Development.



- **Faculty Name: Ramatai Ganesh Pawar**
Achievement: Secured Elite in NPTEL Online Certification in Education for Sustainable Development

- **Faculty Name: Bharati Mahajan**
Achievement: Secured Elite in NPTEL Online Certification



- **Faculty Name : Vaishali Jaysingpure and Dr. Preeti Gajghate completed an industrial internship training at M/S Five Elements Consulting Engineers, under the guidance of Mr. Abhay Waghode (Proprietor) and in Collaboration shall conduct One- week FDP on Sustainability in Civil Engineering: Emerging Trends & Practical Applications from 22nd June to 26th June 2026.**

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PRIYA KAREMORE
for successfully completing the course

Algorithmic Graph Theory and Data Structures

with a consolidated score of **73 %**

Online Assignments	23.75/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: 942

Jan-Apr 2026
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL26CS08S651800843 To verify the certificate No. of credits recommended: 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
NIHAR RANJAN
for successfully completing the course

Education for Sustainable Development

with a consolidated score of **94 %**

Online Assignments	23.75/25	Proctored Exam	70.5/75
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Total number of candidates certified in this course: 21132

Jan-Apr 2026
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL26HS56S1351801542 To verify the certificate No. of credits recommended: 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
NIHAR RANJAN
for successfully completing the course

Emotional Intelligence

with a consolidated score of **76 %**

Online Assignments	21.92/25	Proctored Exam	53.79/75
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Total number of candidates certified in this course: 3768

Jan-Mar 2026
(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL26HS55S66S1802393 To verify the certificate No. of credits recommended: 3

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
DIPMALA SALUNKE
for successfully completing the course

Education for Sustainable Development

with a consolidated score of **94 %**

Online Assignments	24.69/25	Proctored Exam	69/75
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Total number of candidates certified in this course: 21132

Jan-Apr 2026
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL26HS56S1451802565 To verify the certificate No. of credits recommended: 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SHWETA KULKARNI
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **93 %**

Online Assignments	24.16/25	Proctored Exam	69/75
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Total number of candidates certified in this course: 43953

Jan-Apr 2026
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL26CS37S151800549 To verify the certificate No. of credits recommended: 4

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
PRERNA HUMBE
for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **79 %**

Online Assignments	23.94/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: 43953

Jan-Apr 2026
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

swayam

Roll No: NPTEL26CS37S1251802343 To verify the certificate No. of credits recommended: 4

► **One Week Residential FDP on "Academic Leadership Program" from 18th May to 22nd May 2026 organized by Maharashtra State Faculty Development Academy (MSFDA)**



► **Name: Prof. Suhasini Laxminarayan Bhat**
Achievement: Secured Elite Gold in NPTEL Online Certification in Human Computer Interaction.



► **Name: Prof Pallavi Waghmare**
Achievement: Secured Elite Silver in NPTEL Online Certification in Human Computer Interaction.



► **Faculty Name: Prof. Manjusha K. Kanawade**
Achievement: Secured Elite Gold in NPTEL Online Certification in Smart



► **Faculty Name: Dr. Vishal V Vashikar**
Achievement: Secured Elite Silver in NPTEL Online Certification in United Nations Sustainable Development Goals(UN SDGs).



► **Faculty Name: Dr. Pravin S Phutane**
Achievement: Secured Elite Silver in NPTEL Online Certification in United Nations Sustainable Development Goals(UN SDGs).



► **NPTEL Certification on Introduction to Solidification Processing**



► **NPTEL Certification on Autotronics**

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
CHANDAN M N
for successfully completing the course

Autotronics

with a consolidated score of **79** %

Online Assignments	25/25	Proctored Exam	54/75
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Total number of candidates certified in this course: 532

Jan-Apr 2026
(12 week course)

Dr. Devendra Deshmukh,
Dean of Academic Affairs (DOAA),
Indian Institute of Technology Indore

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Indore

Roll No: NPTEL26ME101S351801462 To verify the certificate

No. of credits recommended: 4

► **NPTEL Certification on Exercise and Sports Biomechanics**

Elite
NPTEL ONLINE CERTIFICATION
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SUYOG KAILAS VITNOR
for successfully completing the course

Exercise and Sports Biomechanics

with a consolidated score of **76** %

Online Assignments	25/25	Proctored Exam	51/75
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Total number of candidates certified in this course: 396

Jan-Apr 2026
(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL26HS51S1151801340 To verify the certificate

No. of credits recommended: 4

► **Prof. Suyog Vitnor Participated in FDP on “Role of Institutions for Advancing Sustainable Development”**

National Institute of Technical Teachers Training and Research Chandigarh
MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that
SUYOG KAILAS VITNOR

JSPMS RAJARSHI SHAHU COLLEGE OF ENGINEERING TATHAWADE, PUNE, PUNE, MAHARASHTRA

Participated in the AICTE Recognized Faculty Development Programme on
Role of Institutions for Advancing Sustainable Development
Conducted by
Electrical Engineering Department
from
04/05/2026 to 08/05/2026 (One Week)
at
JSPM Rajarshi Shahu College of Engineering, Tathawade, Maharashtra

Coordinator Head of Department

► **Dr. Ravi Shankar Rai is awarded a certificate for his contribution to 2 Manuscripts in 2026 for “Discover Materials”**

SPRINGER NATURE

REVIEWER CERTIFICATE

This certificate is awarded to
RAVI SHANKAR RAI

in recognition of their contribution to
2 manuscripts in 2026 for
Discover Materials

19 May 2026

► **Prof. Sujin Panikkasseri Participated in FDP on “Role of Institutions for Advancing Sustainable Development”**

National Institute of Technical Teachers Training and Research Chandigarh
MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

Certificate

This is to certify that
PANIKKASSERI SUJIN ACHANKUNJU

JSPMS RSCOE, TATHAWADE, MAHARASHTRA

Participated in the AICTE Recognized Faculty Development Programme on
Role of Institutions for Advancing Sustainable Development
Conducted by
Electrical Engineering Department
from
04/05/2026 to 08/05/2026 (One Week)
at
JSPM Rajarshi Shahu College of Engineering, Tathawade, Maharashtra

Coordinator Head of Department

► **Dr. R.S.Mahale Completed the module “Unlocking opportunities: crafting Award winning proposals insights for early career researchers”**

Researcher Academy researcheracademy.com

Certificate of Completion

This certifies that
Rayappa Shrinivas Mahale
has successfully completed the following module
Unlocking opportunities: crafting award-winning proposals - insights for early career researchers
on Thursday 14 May, 2026
Presented by Ylann Schemm, Dr. Ankur Patwardhan, Chioma Blaise Chikere, Dr. Ramia Albakain

Rayappa Shrinivas Mahale

► **Dr. R.S.Mahale Completed the module “Content Ownership”**

Researcher Academy researcheracademy.com

Certificate of Completion

This certifies that
Rayappa Shrinivas Mahale
has successfully completed the following module
Content ownership
on Friday 22 May, 2026
Presented by Christiaan van Vliet

Rayappa Shrinivas Mahale

► **Dr. R.S.Mahale Completed the module “How to secure funding – ECR edition”**



► **Dr. R.S.Mahale Completed the module “Funding Hacks for researchers”**



► **Dr. R.S.Mahale Completed the module “How to respond to reviewer’s comments”**



► **Dr. Ravi Shankar Rai Participated in Six days online FDP on “Machine Learning Applications in Mechanical Engineering: Trends & Insights”**



► **Dr. Ravi Shankar Rai Participated in One Week online FDP on “AI for Sustainable Development” Organised by Department of Computer Engineering, VIT, Pune**



► **Dr. Ravi Shankar Rai Participated in Two Days FDP on “Manuscript to Editorial Board: A Roadmap to High Impact Publishing”**



► **Dr. Ravi Shankar Rai Received a certificate of appreciation for his contribution as a reviewer in the International Conference on Sustainable and Futuristic Technologies, themed “AI Integration for Sustainable Development”**



► **Prof. Sujin Panikkasseri Participated in Two Days FDP on “Manuscript to Editorial Board: A Roadmap to High Impact Publishing”**



- **Dr. Vaishali Suryawanshi visited Acharya Bangalore B-School, Bengaluru.** During the visit, discussions were held on syllabus formulation, the role of the Board of Studies (BoS), Program Outcomes (POs), and Outcome-Based Education (OBE). The examination pattern, assessment parameters, question paper structure, and Internal Semester Evaluation (ISE) criteria were also discussed. The visit provided valuable insights into academic planning, curriculum development, and assessment practices followed by the autonomous institution.



- **Dr. Binod Kumar, served as a Session Chair for the Cyber Security and Privacy track at the 2nd International Conference on Computing, Communication and Green Engineering (CCGE-2026), organized by JSPM's Rajarshi Shahu College of Engineering on 7th -8th May 2026.** The session featured research presentations on emerging topics including Federated Learning, AI-powered Cyber Security, Cryptographic Watermarking, Secure Healthcare Data Analytics, and next-generation security architectures, fostering academic discussion and knowledge exchange in the field of cyber security.



► **FDP attended by Faculty:**

Dr. Vaishali Suryawanshi attended a one-day online Faculty Development Program on “Embedding Sustainable Development Goals (SDGs) in Curriculum and Research” organized by Acharya Bangalore B-School (ABBS) on 23 May 2026. The program focused on integrating SDGs into academic curricula and research activities to promote sustainable development and socially responsible education.



► **Dr. Dipak Kadve, attended FDP on "AI for Sustainable Development" from 4th to 8th May 2026 organized by Vishwakarma Institute of Technology under IEEE Pune Section.**



► **Dr. Dipak Kadve attended FDP on "Digital Transformation, AI Integration, and E-Governance in Higher Education" from 4th to 8th May 2026. FDP jointly Sponsored by AIU-AADC and Poornima University.**



Completed Phd in Computer Engineering.
(Investigation of Intrusion Detection and Prevention using Hybrid Machine Learning for Network Security)



Dr. Pushpa Gopal Ambhore
(Department of Computer Engineering)

Completed Phd in Mathematics.
(Thermal stress analysis of isotropic thick beam using hyperbolic shear deformation theory)



Dr. Mahesh V. Ghotkar
(Department of Computer Engineering)

► **Dr. Preeti Tomar**
Achievement: Secured Secured Top 1% Topper in Elite Gold in NPTEL Online Certification in Education for Sustainable Development.



► **Dr. Sunita M. Yadav**
Achievement: Secured Elite Gold in NPTEL Online Certification Education for Sustainable Development.



► **Prof. Anagha A. Jahagirdar**
Achievement: Secured Elite Silver in NPTEL Online Certification Education for Sustainable Development



► **Prof. Prajkta Deshmuks**
Achievement: Secured Secured Top 2% Topper in Elite Silver in NPTEL Online Certification in Education for Sustainable Development.



► **Prof. Pallavi Pendse**
Achievement: Secured Secured Top 5% Topper in Elite Silver in NPTEL Online Certification in Enhancing Soft Skills and Personality



► **Dr. Venushree**
Achievement: NPTEL Online Certification
in Soft skill Development



► **Faculty Name: Dr. Shubhangi Joshi**
Achievement: Successfully participated in and completed the FDP on “MATLAB For Computer Vision” organized by D.Y.Patil International University Akurdi Pune



► **Faculty Name: Dr. C.V. Rane**
Achievement: Published the patent on
“LAW EASY AI-DRIVEN LEGAL
COMPANION BACKED BY SMART
SEARCH AND SECURED TRUST”



► **Faculty Name: Dr. Shubhangi Joshi**
Achievement: Successfully participated in and completed the NITTR FDP on “Role of Institutions for Advancing Sustainable Development.”



► **Faculty Name: Mrs. Kishori V. Fale**
Achievement: Successfully participated in and completed the NITTR FDP on “Role of Institutions for Advancing Sustainable Development.”



► **Faculty Name: Mr. Vijay T. Barkade**
Achievement: Successfully participated in and completed the NITTR FDP on “Role of Institutions for Advancing Sustainable Development.”



► **Faculty Name: Dr. C.V. Rane**
Achievement: Books/Book chapter published list

4.3 Books/Book chapter Published [5]

Sr.No	Title of the Book/chapter published	Name of the Author/s	Name of the Publisher	ISBN/ISSN number	mark	HoD
1	A Review On Smart Street Light Management System For Fault Detection	Dr.Rane C.V.	CRC PRESS (TAYLOR AND FRANCIS)	IN PRESS	4	
2	Text To Video Generator Using Generative Ai	Dr.Rane C.V.	CRC PRESS (TAYLOR AND FRANCIS)	IN PRESS		
3	Integrated Space Weather And Climate Prediction System Using Neural Networks	Dr.Rane C.V.	IEEE XPLORER	Submitted		

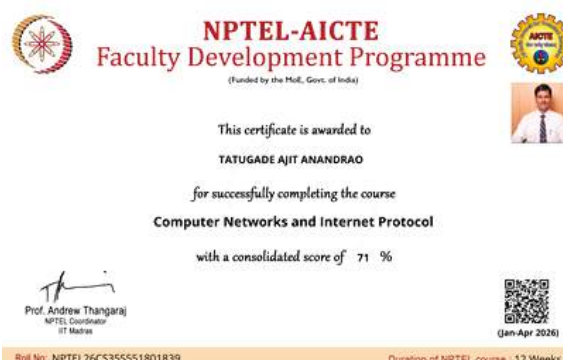
► **Faculty Name: Dr. C.V. Rane**
Achievement: Accepted the paper in Scopus Journal



► **Faculty Name: Mr. Vijay T. Barkade**
Achievement: Contributed as Technical Program Committee for “2nd International conference on Computing, Communication and Green engineering (CCGE-2026)”



► **Faculty Name: Mr. Ajit A. Tatugade**
Achievement: Successfully Completed NPTEL 12 weeks of FDP on “Computer Network & Internet Protocol”



► **Faculty Name: Mr. Ajit A. Tatugade**
Achievement: Contributed as Session Chair/ Judge at NCMSI-2026



► **Internship Visit:**
Faculty Name: Mrs. Kishori V. Fale



Visited to Kiran's Academy on 1st May 2025



Visited to Pionium Engineering, Hinjewadi, Phase 1, Pune

► **Internship Visit:**
Faculty Name: Mrs. Swapnalini S. Pattanik
Industry Visited: Visited to The World of Automation on 6th May 2025



► Recently participated in a round table conference “Re-Architecting Higher Education Systems: Embedding AI into Digital Infrastructure” as a panelist.

Date: 4th June 2026, Thursday.

The Economic Times Education Closed-Door Roundtable Discussion

Faculty Name: Dr. Kavita Moholkar

Dean of Academics



► **A step towards Collaboration**

Dr. Deepali Surana with Dr. Nalini Tripathy, Director, IIM Shillong, Dr. Subhadip, Chairman Post Graduate Programs and Dr. Basav Roy Choudhury, Dean Research. @ IIM, Shillong



► **Participated in training program of Innovation Ambassador 2026**

Date: 30 May 2026

Dr. Deepali Surana has undergone 30 contact hours of Innovation Ambassador under Ministry of education 2026. She received participation certificate on 30 May 2026. The Session was in online mode. It was conducted by MOE's Innovation cell & AICTE.



International Relations

► *Dept. of Computer Engineering, RSCOE Pune conducted an Online Expert Session on “Research Excellence in Engineering Education” on 4th May 2026, 12:00 PM IST.*

Speaker: Ts. Dr. Zuriani Binti Mustaffa, Deputy Dean, UMPSA Malaysia.

Focus: Advancing research culture in engineering education.



JAYAWANT SHIKSHAN PRASARAK MANDAL'S
RAJARSHI SHAHU COLLEGE OF ENGINEERING
Tathawade, Pune-411033
(An Empowered Autonomous Institute Affiliated to Savitribai Phule Pune University)



Organized By

Department of Computer Engineering

ONLINE EXPERT SESSION

Topic

Research Excellence in Engineering Education



Speaker

Ts. Dr. Zuriani Binti Mustaffa
Deputy Dean (Research & Postgraduate)
Faculty of Computing
Universiti Malaysia Pahang
Al-Sultan Abdullah (UMPSA)

**DATE**
4th May 2026
(Monday)

**TIME**
12:00 PM onwards (IST)

**JOIN SESSION (ZOOM)**
Zoom Meeting Link
[https://us06web.zoom.us/j/88319173479?](https://us06web.zoom.us/j/88319173479?pwd=QWSTIVDAerDJJFgNkeRvqEW6TbE8WR.1)
[pwd=QWSTIVDAerDJJFgNkeRvqEW6TbE8WR.1](https://us06web.zoom.us/j/88319173479?pwd=QWSTIVDAerDJJFgNkeRvqEW6TbE8WR.1)

Meeting ID
883 1917 3479

Passcode
823850



IN ASSOCIATION WITH
**UNIVERSITI MALAYSIA PAHANG
AL-SULTAN ABDULLAH (UMPSA)**

**THEME (FOCUS)**
Research Excellence / Advancing
Research Culture in Engineering Education



COORDINATORS

Prof. Swapnali Patil
Coordinator,
CS Dept.

Prof. Yashodhan Mane
Coordinator,
CS Dept.

Dr. Binod Kumar
Dean,
International Relations

Dr. Seema Kedar
HOD,
CS Dept.

Dr. A. M. Badadhe
Director,
RSCOE

Students Progression & Industry Relations Cell

**Big News
Milestone
Achievement
33 Students
Placed at
EY GDS**



Industry Connect Visit to Xoriant The Dean, SP&IR and Assistant TPO visited Xoriant to strengthen industry-academia collaboration and explore opportunities for internships, placements, expert talks, and student skill development. The interaction provided valuable insights into industry expectations and future collaboration prospects



For being selected at From aspiration to achievement
2nd Highest Package of Batch 2026 at

NUTANIX | 19.5 LPA



Aniket Kashid
B.Tech - E&TC Engineering



Rajvardhan Patil
B.Tech - E&TC Engineering



Abhishek Masane
B.Tech - Information Technology



Nishant Patil
B.Tech - Computer Engineering
Role : System Development Engineer I

Selected at
Amazon
Package
CTC: 40+ LPA
(Including Stocks and Bonuses)

"Hall of Fame"



Bhavesh Lund

B.Tech - Civil Engg.

Selected at
SSE Deep
Foundation Division



Adityaraje Kale

B.Tech - Civil Engg.

Selected at
SSE Deep
Foundation Division



Vaibhav More

B.Tech - Civil Engg.

Selected at
Monarch
Surveyer



Rohit Borkar

B.Tech - Civil Engg.

Selected at
Monarch
Surveyer



Yash Auti

B.Tech- Mechanical Engg.

Selected at
Amazon



Diksha Kale

B.Tech- Mechanical Engg.

Selected at
Amazon



Prerana Bhorge

B.Tech - Civil Engg.

Selected at
Amazon



Yash Thorat

B.Tech-A & R Engg.

Selected at
Amazon



Parth Kale

B.Tech - IT Engg.

Selected at
HCL Tech



Vaishnavi Dhage

B.Tech-Computer Engg.

Selected at
HCL Tech



Gitanjali Netake

B.Tech-Computer Engg.

Selected at
HCL Tech



Jiya Bhamare

B.Tech-Computer Engg.

Selected at
HCL Tech



Ankita Gorane

B.Tech - IT Engg.

Selected at
TCS



Krushnali Bhamre

B.Tech - IT Engg.

Selected at
TCS



Mohit Lohar

B.Tech - IT Engg.

Selected at
TCS



Shreyash Khillare

B.Tech - IT Engg.

Selected at
TCS



Vivek Auti

B.Tech - Computer Engg.

Selected at
TCS



Rutvik Wani

B.Tech - MCA

Selected at
TCS



Vishakha Kurule

B.Tech - EnTC Engg.

Selected at
TCS



Institution's Innovation Cell (IIC) congratulates and extends best wishes to all the student teams who participated in the Pune Agri Hackathon 2026.

- **AgriPulse — Grow Smart**
Aatmman Patil, Vinit Talele, Aditya Bachute, Pawan Ghule (Computer Engineering)
- **Automated Multi-Vegetable Transplanter**
Sujal Kothimbire, Aayush Ghadge, Dhananjay Shinde, Gaurav Kotkar, Siddhartha Patare (Mechanical Engineering)
- **PRAGATI AI**
Vinit Vibhandik, Sameer Mangulkar (Information Technology)



► *Expert Session*

Subject:

Online Expert Session on “Research Opportunities and Emerging Trends in Computing”

Speakers: Zuriani Mustaffa, Deputy Dean (Research & Postgraduate), Faculty of Computing, Universiti Malaysia Pahang Al-Sultan Abdullah.

Date & Time of Event: 4th May 2026 at 12:00 PM

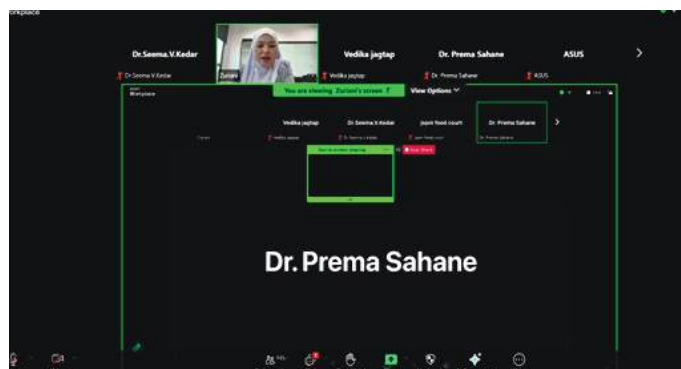
Venue: Online Mode (Zoom Platform)

Number of participants: 150+

Program coordinator: Prof.Swapnali Patil & Prof.Yashodan Mane

Program Objective: To provide students and faculty members with insights into current research trends, international research opportunities, higher education pathways, and global collaboration in the field of Computing and Engineering.

The Office of International Relations & Higher Studies organized an online expert session in collaboration with Universiti Malaysia Pahang Al-Sultan Abdullah. The session was conducted by Zuriani Mustaffa, Deputy Dean (Research & Postgraduate), Faculty of Computing.



► *Student Internship Visit: Sulzer Business Services, Pune Hub.*

Our students Anis Shaikh and Tanvi Kulkarni are currently pursuing their internship at Sulzer Business Services, Pune Hub. They were visited by Prof. Yashwant Mane and Prof. Vaishnavi Chitragar to review their progress and interact with the team. The internship is giving them hands-on exposure to global business operations, corporate processes, and how engineering integrates with business services.



► *Prof. Yashwant Mane and Prof. Vaishnavi Chitragar visited the Airtel office, Wagholi, Pune*

12 May 2026 to review the progress of our students Vishmaya, Anushka, and Kanishka Vishwasrao*, who are currently pursuing their internship at Airtel. The faculty interacted with the Airtel team and observed the work culture, telecom operations, and safety standards including Airtel’s “5 Golden Safety Rules”.



► 2nd International conference on Computing, Communication and Green engineering (CCGE-2026)

Organized by: E&TC & IT Dept.

Date of activity: 7th and 8th May

Venue: RSCOE, JSPM Tathwade, Pune

The Department of E&TC -IT Engineering at Rajarshi Shahu College of Engineering (RSCOE), Pune successfully organized the 2nd IEEE International Conference on Computing, Communication and Green Engineering (CCGE-2026) on 7th and 8th May 2026 under the IEEE Pune Section. The conference aimed to provide a global platform for researchers, academicians, and industry professionals to present innovative research and exchange ideas in emerging technological domains.

The conference focused on track areas such as Artificial Intelligence and Machine Learning, Cyber Security and Privacy, 5G and Next-Generation Networks, Signal and Image Processing, Sustainable Computing, and Environmental Impact of Emerging Technologies. The event encouraged interdisciplinary research and promoted sustainable and energy-efficient engineering solutions aligned with modern industry requirements.

The conference included technical paper presentations, expert sessions, and discussions led by distinguished professionals and academicians. All accepted and presented papers were submitted to IEEE Xplore for possible publication, ensuring global visibility and recognition of the research work.

The event was coordinated by the organizing committee under the leadership of Dr. Santosh Bhosle (General Chair), Dr. A. M. Badadhe (Advisory Chair), and organizing chairs Dr. Nihar Ranjan, Dr. S. C. Wagh, and Dr. Swati D. Kale. The conference witnessed active participation from IEEE members, students, and international delegates.

Overall, the conference successfully strengthened industry-academia interaction, encouraged knowledge sharing, and enhanced research capabilities among participants while contributing to advancements in computing, communication, and green engineering domains.



► *Interaction with Industry People*

Organized by: E&TC Dept.

Date of activity: 11th May 2026

Venue: E&TC Dept.

The final year internship is an essential academic component designed to provide practical exposure and industry-oriented learning to students. It serves as a bridge between theoretical knowledge acquired during the course and its real-world application in professional environments. The internship evaluation is conducted through a comprehensive assessment process that includes submission of a detailed internship report, presentation of the work carried out, and a viva-voce examination. Students are required to document their learning experiences, project work, methodologies adopted, and outcomes achieved during the internship period. The evaluation also considers feedback from the industry supervisor regarding the student's performance, technical skills, and professional conduct. This process enhances students' technical competency, problem-solving abilities, and readiness for industry challenges, thereby contributing significantly to their overall academic and professional development.



► *Interaction with Industry Expert*

Organized by: E&TC Dept.

Date of activity: 13th May 2026

Venue: E&TC Dept.



The Project Phase-II (Final Year Project) is a crucial component of the final semester curriculum, aimed at evaluating students' ability to apply theoretical knowledge to real-world engineering problems. The course carries 4 credits with a practical workload of 8 hours per week. The evaluation is conducted through the continuous evaluation with a total of 200 marks. The assessment is based on project implementation, documentation, presentation, demonstration, paper publication and viva-voce examination. This evaluation process ensures that students develop technical proficiency, research aptitude, and problem-solving skills, preparing them for professional engineering practices and industry requirements.

► *Fairewell*

Date of activity: 15th May 2026

The farewell party was organized to bid a warm and memorable goodbye to the final year students, celebrating their journey and achievements throughout their academic tenure. The event provided an opportunity for juniors and faculty members to express their appreciation and best wishes for the graduating batch. The program included speeches, cultural performances, fun activities, and the sharing of experiences, creating a joyful and emotional atmosphere. Faculty members addressed the students, offering guidance and encouragement for their future careers. The farewell concluded with heartfelt interactions, group photographs, and the exchange of good wishes, making it a memorable and meaningful occasion for all participants.



► *Industry Expert Session and Hands-on Waterproofing Training Workshop*

Subject :

Online Expert Session on “Research Opportunities and Emerging Trends in Computing”

Speakers: Zuriani Mustaffa, Deputy Dean (Research & Postgraduate), Faculty of Computing, Universiti Malaysia Pahang Al-Sultan Abdullah.

Topic: Hands-on Waterproofing

Organized by: Center of Excellence Ultratech lab Department of Civil Engineering

Date of activity: 25/05/2026

Venue: Ultratech Lab

The Department of Civil Engineering successfully organized an Industry Expert Session and Hands-on Waterproofing Training Workshop at the Centre of Excellence (COE). The program was designed to provide practical knowledge and field-oriented skills in modern waterproofing technologies used in the construction industry.

The workshop conducted by Piyush Wadaskar Territory Manager Technical Customer Solutions PCMC. the workshop combined expert lectures with live demonstrations and practical applications of waterproofing products. Participants gained exposure to industry-standard practices, material selection procedures, application techniques, and quality control measures. The activity effectively strengthened industry-academia collaboration while enhancing the technical competency of applicators and faculty members. Participants receiving certificates after successful completion of the Waterproofing Training Workshop at COE, JSPM College of Engineering.

The Industry Expert Session and Hands-on Waterproofing Training Workshop was successfully conducted at the Centre of Excellence, JSPM College of Engineering, Tathawade. The program provided participants with practical exposure to advanced waterproofing technologies through expert guidance, live demonstrations, and hands-on application training. The workshop significantly enhanced technical skills, promoted quality construction practices, and strengthened industry-academia collaboration. Such initiatives contribute effectively toward outcome-based education and professional skill development in Civil Engineering.



Pimpri-chinchwad, Maharashtra, India

Sentosa Serene, 81 /1, Near Jspm College, Ashok Nagar,
Tathawade, Pimpri-chinchwad, Maharashtra 411033, India

Lat 18.619926° Long 73.748214°

Monday, 25/05/2026 08:42 PM GMT+05:30

Department of Mechanical Engineering

- *Mechanical Faculty Members successfully completed their Industrial Training In the month of May 2026.*



- *Faculty Mebers have completed AICTE Recognized FDP conducted by NITTR chandigarh.*



Department of Information Technology

► *2nd IEEE Conference On Computing, Communication and Green Engineering.*



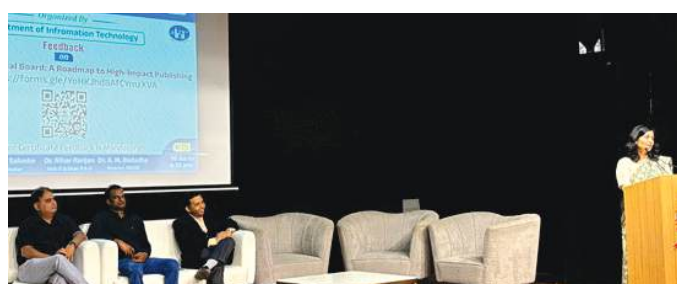
The 2nd IEEE Conference on Computing, Communication and Green Engineering (CCGE) is an international academic event that brings together researchers, engineers, scholars, and industry professionals to explore advancements in modern technologies with a focus on sustainability. The conference aims to provide a platform for presenting innovative research in areas such as computing systems, communication technologies, and environmentally friendly engineering solutions.

It promotes interdisciplinary collaboration to address global challenges like energy efficiency, smart infrastructure, green computing, and sustainable development. Through keynote sessions, technical paper presentations, and discussions, the conference encourages the exchange of ideas and the development of technologies that contribute to a greener and more connected future.

► *Two Days FDP on Manuscript to Editorial Board: A Roadmap to High-Impact Publishing*



The Two-Day Faculty Development Programme (FDP) on “Manuscript to Editorial Board: A Roadmap to High-Impact Publishing” is designed to guide researchers and academicians through the complete scholarly publishing process. It focuses on transforming research ideas into well-structured manuscripts, selecting appropriate journals, understanding peer-review mechanisms, and meeting editorial expectations. The programme also highlights strategies for ethical publishing, improving acceptance rates, and enhancing research visibility, ultimately helping participants achieve impactful and high-quality publications.



» *One day workshop for students “Ethical Hacking Fundamentals: Tools and Techniques*

The One-Day Workshop on “Ethical Hacking Fundamentals: Tools and Techniques” is designed to introduce students to the core concepts of cybersecurity and ethical hacking. The workshop covers basic principles of network security, common vulnerabilities, and the role of ethical hackers in protecting digital systems. Participants will gain hands-on exposure to popular tools and techniques used in penetration testing, along with insights into ethical practices and legal considerations. This workshop aims to build awareness, enhance technical skills, and encourage students to pursue cybersecurity as a career path.



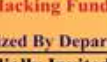
JSPM's
Rajarshi Shahu College of Engineering, Tathawade, Pune
 (ISTE-BNY SPONSORED)
ONE DAY WORKSHOP FOR STUDENTS ON
"Ethical Hacking Fundamentals : Tools And Techniques"
 (Online)
 Organized By Department of Information Technology



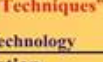
16 May 2026, 5:45 PM

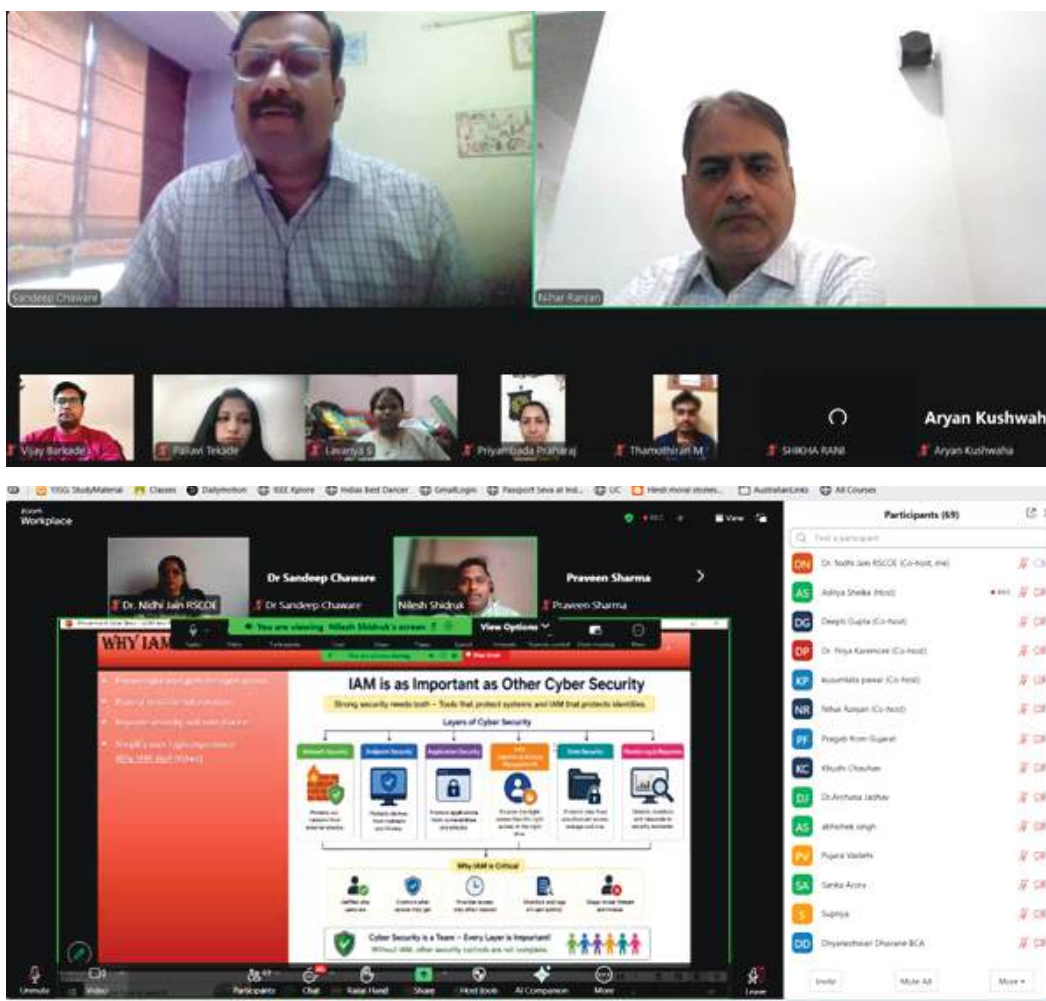
Cordially Invited To Valedictory Function

Session Link : <https://us06web.zoom.us/j/82376126578?pwd=ChQJ615jajZ3oleRlA2lAzWDJpUjli.1>

Convener  Dr. A. M. Bhadiche Director, JSPM's RSCOE	Co-Convener  Dr. Nihar Ranjan HoD, IT Department	Chief Guest  Prof. Vijay Vaidya Coordinator For ISTE-BNY Program	Program Co-ordinator  Dr. S. M. Chaware Professor, IT Department
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Resource Persons

 Mr. Praveen Sharma Global Marketing Lead, Cppgenini	 Mr. Nilesh Shadrak CTA(Assistant Consultant), TCS	 Dr. Ganesh Kakandkar Dean-Innovation, Startups & Collaboration, MIT WPU, Pune
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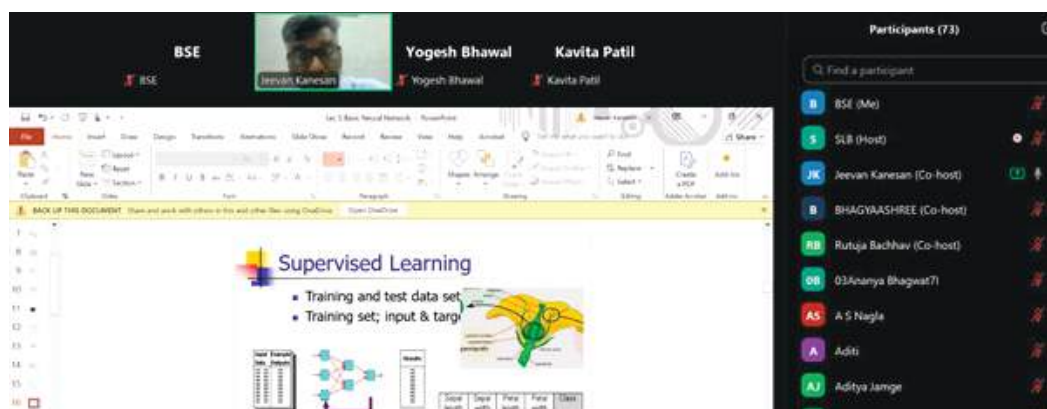
» *International Session on Optimization in Artificial Intelligence Algorithms*

Date: 12/05/2026

Time: 9:30:00 AM

Venue: Online

Session Highlights: The session on “Optimization in Artificial Intelligence Algorithms” focused on understanding the importance of optimization techniques in improving the accuracy, efficiency, and performance of AI models. The activity included an introduction to optimization concepts such as cost functions, gradient descent, learning rate, and convergence techniques used in machine learning and deep learning algorithms. Various optimization algorithms including Gradient Descent, Stochastic Gradient Descent (SGD), Adam, and RMSProp were discussed with practical examples. Demonstrations were conducted using Python-based AI tools and libraries to show how optimization techniques affect model training and prediction accuracy.



» *Farewell 2026*

Event Name: Farewell 2026

Date: Tuesday, 12/05/2026

Venue: JSPM RSCOE Auditorium

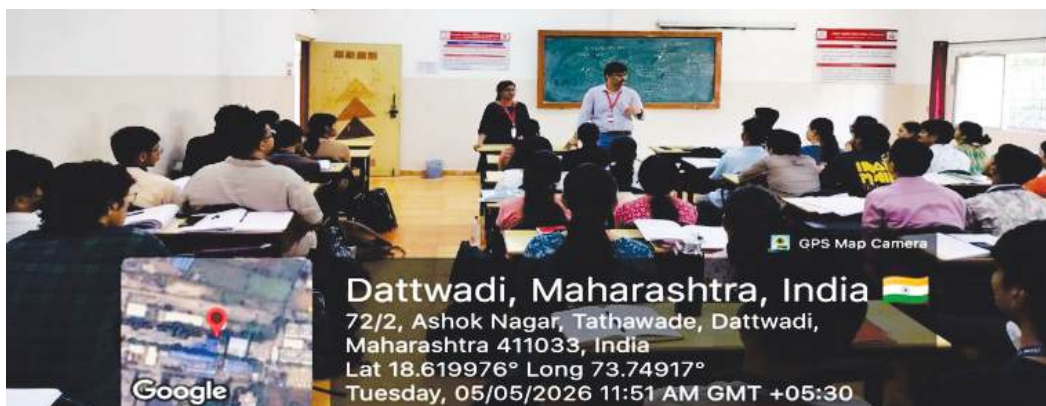
Session Highlights: The Farewell Function was organized to bid a warm farewell to the graduating students. The event included inspiring speeches by dignitaries, cultural performances, and the sharing of memorable experiences by students and faculty members. The program concluded with best wishes for the students' future endeavors, a Vote of Thanks, and group photographs.



Department of Automation and Robotics

► Interaction with FY A&R Students by CMN and SRD

Expert session on “Emerging trends in Applied Electronics, Robotics and intelligent sensor systems: Research, Innovation and Global Opportunities”



B.Tech Internship Review

JAYAWANT SHIKSHAN PRASARAK MANDAL'S
Rajarshi Shahu College of Engineering
Tathawade, Pune-411033
(An Empowered Autonomous Institute Affiliated to Savitribai Phule Pune University)

Organized By
Department of Automation and Robotics

In Association With
IEEE Robotics and Automation Student Chapter
& The Robotics Student Chapter

Organized
5-days Workshop on Robot Operating System (ROS 2)

Speaker
Aryan Jagushte
Robotics Engineer, Robotics

Registration fees
IEEE & TRS Members: ₹200
Non-Members: ₹400

25th May to 29th May 2026
101 Classroom, Department A&R

STUDENT COORDINATOR
Atharva pawar
Mobile no: 8209989241
Sameer Patwardhan
Mobile no: 7799623205

Prof. S. R. Desai
R&A Faculty Member, A&R

Prof. Chanderan M. N.
R&A Faculty Advisor
Exchange HOD, A&R

Dr. A. M. Bodadhe
Director, R&A&R

5 Day ROS Workshop 25th May – 28th May



Session by Mr. Umesh Ingole from Premier sales Pvt Ltd.



TY EIH Stage 1 Review



Farewell



8th BOS Meeting: 30/05/26



RSM paper Presentation certificate



RSM Reviewer Certificate

► Organized an expert session on “Profile Building”

The Department of Computer Engineering (M.Tech.), RSCOE organized an expert session on “Profile Building” on 8th May 2026. Mr. Rohan Jawale, Data BI Engineer at Health Catalyst, guided students on resume building, LinkedIn optimization, and career development. The session provided valuable insights into industry expectations and professional growth. Students actively participated and benefited from the interactive discussion



► Organized a one-day workshop on “GenAI and LLM Project Building”

The Department of Computer Engineering (M.Tech.), RSCOE organized a one-day workshop on “GenAI and LLM Project Building” on 9th May 2026. The workshop was conducted by Mr. Moin A. Hasanfatta, Freelance and Corporate Trainer, who provided hands-on training in Generative AI and Large Language Model applications. Participants gained practical exposure to developing AI-powered projects using modern GenAI tools and techniques. The interactive workshop enhanced students' understanding of emerging AI technologies and their real-world applications



► Organized an expert session on “Multi-Agent Systems: When AI Agents Collaborate”



The Department of Computer Engineering (M.Tech.), RSCOE, organized an expert session on “Multi-Agent Systems: When AI Agents Collaborate” on 12th May 2026. The session was delivered by Mr. Yash Firke, Data Scientist at Loankone, who introduced students to collaborative AI systems and agent-based architectures. Participants gained insights into agent communication, coordination, and real-world applications of Multi-Agent Systems. The session enhanced students' understanding of emerging trends in Agentic AI and intelligent automation.

नवराष्ट्र

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राष्ट्रीय प्रकल्प स्पर्धा उत्साहात

► पिंपरी, शहर प्रतिनिधी. आयईटीई पुणे केंद्रातर्फे आयोजित '२०२६' या राष्ट्रीय स्तरावरील प्रकल्प स्पर्धा ताथवडे येथे उत्साहात पार पडली. या स्पर्धेला देशभरातून मोठा प्रतिसाद मिळाला असून विद्यार्थ्यांनी नाविन्यपूर्ण कल्पना सादर केल्या. राजर्षी शाहू अभियांत्रिकी महाविद्यालयाच्या सहकार्याने इलेक्ट्रॉनिक्स आणि टेलिकम्युनिकेशन अभियांत्रिकी विभागाने 'नवोन्मेष, रचना, निर्मिती, उत्कृष्टता' या संकल्पनेवर आधारित हा उपक्रम राबविला. तंत्रज्ञानाधारित भविष्यासाठी विद्यार्थ्यांना सक्षम करणे, त्यांच्यात संशोधनाची आवड निर्माण करणे उद्देश होता.



१७ गटांतील ३०० विद्यार्थ्यांचा सहभाग

या स्पर्धेत देशभरातून १७ गटांतील ३०० हून अधिक विद्यार्थ्यांनी सहभाग नोंदवला. उद्घाटनप्रसंगी आयईटीईचे अध्यक्ष डॉ. सुनील सोमणी, अभियांत्रिकी सल्लागार डॉ. विश्वास वैद्य, अभियंते निखिल पाटील, प्रशांत रोकडे तसेच विविध उद्योग क्षेत्रातील मान्यवर उपस्थित होते. कार्यक्रमाच्या प्रारंभी डॉ. सुनील सोमणी यांनी स्पर्धेची माहिती दिली. संस्थेचे संचालक डॉ. अविनाश बडचे यांनी अशा उपक्रमांचे महत्त्व अधोरेखित करत विद्यार्थ्यांना नवकल्पना विकसित करण्यासाठी प्रोत्साहन दिले. विभागप्रमुख डॉ. एस. सी. वागज यांनी विद्यार्थ्यांच्या विकासासाठी अशा स्पर्धा आवश्यक असल्याचे सांगितले.

सकाळ



अनाथाश्रमाला विद्यार्थ्यांची भेट

■ (राजर्षी शाहू कॉलेज ऑफ इंजिनिअरिंग, ताथवडे)



जेएसपीएमचे राजर्षी शाहू कॉलेज ऑफ इंजिनिअरिंग ताथवडे येथील मेकॅनिकल इंजिनिअरिंग स्टुडंट्स असोसिएशनने ज्येष्ठ सामाजिक कार्यकर्ते गिरीश प्रभुणे यांच्या चिंचवडमधील पुनरुत्थान समरसता गुरुकुलम अनाथाश्रमाला भेट दिली. तेथील मुलांशी विद्यार्थ्यांनी संवाद साधत क्रीडा क्षेत्राचे महत्त्व सांगितले. बौद्धिक विकासासाठी उपयुक्त विविध इनडोर खेळसाहित्य भेट दिले. प्राचार्य डॉ. अविनाश बडचे, विभागप्रमुख डॉ. एस. एन. खान, फॅकल्टी समन्वयक डॉ. व्ही. टी. तळे आणि प्रा. आर. दळवी यांचे मार्गदर्शन लाभले. रोहन पवार व सर्वेश जावकर विद्यार्थी समन्वयक होते.

सकाळ



आंतरराष्ट्रीय परिषदेत १७०० शोधनिबंध

■ (जेएसपीएम राजर्षी शाहू अभियांत्रिकी महाविद्यालय, ताथवडे)

इलेक्ट्रॉनिक्स आणि इलेक्ट्रॉनिक्स अभियंत्यांची संस्था (आयईईई) यांच्यातर्फे आंतरराष्ट्रीय संगणन, दळणवळण व हरित अभियांत्रिकी परिषद ताथवडे येथील जेएसपीएमच्या राजर्षी शाहू अभियांत्रिकी महाविद्यालयात झाली. इलेक्ट्रॉनिक्स आणि दूरसंचार अभियांत्रिकी आणि माहिती तंत्रज्ञान विभागांनी संयोजन केले. आयईईई पुणे विभाग, कम्प्युटेशन सोसायटी आणि सेन्सर कौन्सिल यांचे तांत्रिक प्रायोजकत्व लाभले. 'कृत्रिम बुद्धिमत्ता आणि मॅशिन लर्निंग', 'सायबर सुरक्षा आणि गोपनीयता', 'फाईव्ह-जी व सिक्स-जी दळणवळण', 'सिमल प्रोसेसिंग', 'शास्वत संगणन', 'पर्यावरण अभियांत्रिकी' आणि 'उद्योग-मुख तंत्रज्ञान' यांवर चर्चा झाली. संशोधक, शिक्षणतज्ज्ञ आणि उद्योग व्यावसायिकांकडून सुमारे १७०० शोधनिबंध सादर झाले. सहशेक समीक्षकांनी सहभाग घेतला. प्राचार्य डॉ. अविनाश बडचे, डॉ. निहार रंजन, डॉ. एस. सी. वागज, डॉ. स्वाती काळे, डॉ. एस. पी. भोसले उपस्थित होते. सूत्रसंचालन सुनैना चौधरी, प्रिया कारेमोरे यांनी केले. डॉ. पी. के. सिन्हा (संस्थापक कुलगुरू, आयआयआयटी, नया रायपूर), शास्वत दुबे (सीईओ, ग्लोबलकॉम टेक्नॉलॉजी, यूएई), डॉ. हेमंत डी. ज्युड (आयईईई ईएमबीएस, कारुण्य इन्स्टिट्यूट ऑफ टेक्नॉलॉजी अँड सायन्स, कोईम्बतूर, तामिळनाडू), डॉ. अमर बुचडे (अध्यक्ष, आयईईई पुणे विभाग), डॉ. पी. पी. विटकर, डॉ. सुधीर भिलारे (कार्यकारी कॅम्पस संचालक, ताथवडे) आणि अनिल भोसले (संचालक, जेएसपीएम इन्स्टिट्यूट्स) आदींनी मार्गदर्शन केले.

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