DEPARTMENT OF INFORMATION TECHNOLOGY
ACADEMIC YEAR 2025-26 EVEN SEM

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INFORMATION TECHNOLOGY DEPARTMENT NEWSLETTER 2025-26(EVEN SEM)

ABOUT MVP SAMAJ

The Maratha Vidya Prasarak Samaj is one of the most prestigious centers of learning in the State of Maharashtra. It manages 486 educational units and is one of the premier educational hub in the Nashik district.

At present, more than 2 lakhs of students are pursuing education. Over past 108 years, the institute has stood the test of time to become legend of unparalleled stature. History says that the credit for the birth of M.V.P. Samaj goes to the young, enthusiastic & deoted team of social workers and educationists who were inspired by the lives of Mahatma Jyotiba Phule, Savitribai Phule and Rajarshi Shahu Maharaj of Kolhapur. These young leading lights include Karmaveer Raosaheb Thorat,Bhausaheb Hire, Kakasaheb Wagh, Annasaheb Murkute, Ganpat Dada More, D. R. Bhonsale, Kirtiwanrao Nimbalkar and Vithoba Patil Khandalaskar, who laid the foundation of the Samaj. They were the men who envisioned the culture and knowledge centric society. The great visionaries of MVP Samaj rightly laid the "Wellbeing and happiness of masses" as the motto for the Samaj.

ABOUT RSM POLYTECHNIC

The Rajarshi Shahu Maharaj Polytechnic has been established in the year 2008, at the central place in Nashik. It is affiliated to MSBTE, Mumbai and approved by Government of Maharashtra, DTE Mumbai and the AICTE, New Delhi. The Polytechnic is in the process of Accreditation and Gradation. The Polytechnic has well-equipped and well-furnished laboratories, workshop and hostel facilities. Every department has separate computational facilities along with LAN, Wi-Fi and necessary software. At present the RSM Polytechnic provides three-year courses leading to Diploma in Engineering of MSBTE, Mumbai in the five disciplines: Mechanical Engineering, Computer Technology, Electronics and Telecommunication Engineering, Information Technology and Electrical Engineering.

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VISION AND MISSION

VISION:

- Enhance Quality of Technician Education for Global Competitiveness and Societal Advancement.

MISSION:

- To encourage continuous professional development through workshops, seminars, and certifications.
- To educate and train students by inculcating the values for discipline, quality, transparency for Global Competitiveness
- To create an awareness for Societal Advancement.

DEPARTMENT VISION AND MISSION

VISION:

- To be a professional department to develop technicians for modern IT industries and society.

MISSION:

- To impart high-quality technical education and enhance skills by applying basic Science and engineering methodology along with hands-on practice.
- To enhance the industrial competence of students on technologies to cater needs of the IT industry by involvement of students on IT projects.
- To develop interpersonal skills by providing a Platform for organizing co-curricular and Extracurricular Activities to increase Societal Advancement.
- To promote use of Information and Communications Technology (ICT) in education.

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NEWSLETTER: - 2025-26

Information Technology Department		
Sr. No.	**Activities**	**Date**
1.	**Blood Donation Camp**	3rd Sept 2025
2	Participation of Third-Year Information Technology Students in "**Smart India Hackathon (SIH) 2025 Grand Finale as Team MediSight**"	14th Dec 2025
3	Guest Lecture on "**Cyber Security & Digital Forensic**"	30th Dec 2025
4	**Expert Lecture on "Placement Guidance"**	8th Jan 2026
5	Skill Development Program on "**Getting Started with Cloud & Salesforce: From Basics to Careers**"	8th Jan 2026
6	Guest Lecture on "**Personality Development**"	12th Jan 2026
7	MVPS'S RSM Polytechnic's **boys Kabaddi team won the first prize of IEDSSA E-2 Zone 2025-2026**	30th Jan 2026
8	Guest Lecture on "**C programming**"	04th Feb 2026
9	**"Parent-Teacher's Meeting"** of Second and Third Year students of Information Technology.	06th Feb 2026
10	Incubation Cell conducted **2nd Round of Internal Smart India Hackathon 2026**	11th Feb 2026
11	Social activity "**Event on Clean Campus Campaign**" at Shivshakti Ground	12th Feb 2026

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12	Incubation Cell conducted **3rd Round of Internal Smart India Hackathon 2026**	13th Feb 2026
13	**Expert Lecture on "Java Framework"**	17th Feb 2026
14	Skill Development Program on "**Introduction to Model Training in Machine Learning**"	20th Feb 2026
15	Industrial visit at **Sahavadri Farm. Mohadi**. for the second Year Students of Information Technology	5th March 2026
16	Industrial visit to **Innovation Hub Pvt. Ltd.** for third-year students.	18th Feb 2026
17	Industrial visit to **Innovation Hub Pvt. Ltd**. for third-year students.	18th Feb 2026
18	Guest lecture on **"Introduction to Model Training in Machine Learning"**	20th Feb2026
19	Guest lecture on **"Personality Development"**	20th Feb2026
20	**RSM TECHFEST 2K26**	18th March 2026
21	Guest lecture on "**Digital Techniques and Ethical Hacking Tools"**	25th March 2026

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology organized a Blood Donation Camp for students and staff on 3rd September 2025



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, organized a **Blood Donation Camp** on **3 September 2025**.The camp was conducted with the support of the medical team from **Dr. Vasantrao Pawar Medical College**, who guided and assisted the participants throughout the blood donation process.The event was coordinated by **Ms. P. K. Khairnar** under the guidance of **Ms. M. B. Patil(HOD-IF),** The camp aimed to promote awareness about the importance of blood donation.

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology Students have brought great pride to the institute by being selected for the Grand Finale of the Smart India Hackathon (SIH) 2025, held at Chennai Institute of Technology, Chennai.



Students of Rajarshi Shahu Maharaj Polytechnic, Nashik have brought great pride to the institute by being selected for the Grand Finale of the Smart India Hackathon (SIH) 2025, held at Chennai Institute of Technology, Chennai. The team, Team MediSight, qualified for the national-level grand finale under the Problem Statement ID SIH25218, titled "Screening Tool for Early Detection of Neurological Conditions", under the MedTech / BioTech / HealthTech theme and Hardware category. The team successfully presented their innovative idea during the competition, demonstrating strong technical knowledge, creativity, and effective problem-solving skills.

MVP'S Rajarshi Shahu Maharaj Polytechnic, Nashik Department of Information Technology has Conducted Guest Lecture on "Cyber Security & Digital Forensic "for the students of Second Year on 30th Dec 2025.



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology successfully organized an Expert Lecture for students on 30th December 2025. The session was delivered by Mr. Tanmay Dikshit, a Cyber Security expert from Cyber Sanskar, who shared valuable insights on the latest trends, challenges, and career opportunities in cyber security.The Department expresses its sincere gratitude to Mr. Tanmay Dikshit sir for his enlightening session. The event was coordinated by Ms. S. S. Tile under the guidance of Ms. M. B. Patil (HOD-IF) and Prof. Prashant Patil (Principal).

MVP'S Rajarshi Shahu Maharaj Polytechnic, Nashik Department of Information Technology has Conducted Expert Lecture on "Placement Guidance" for Third Year Students on 8th Jan 2026.



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik conducted an Expert Lecture on "Placement Guidance" for Third Year students of the Information Technology Department on 8th January 2026. The session was delivered by Ms. Sonali Patil, an alumna of the 2022–23 batch. The lecture was coordinated by Mrs. R. V. Shinde under the guidance of Ms. M. B. Patil (HOD – IF) and Prof. Prashant Patil (Principal).

MVP'S Rajarshi Shahu Maharaj Polytechnic, Nashik Department of Information Technologyhas Conducted Expert Lecture on "Skill Development Program on Getting Started with Cloud & Salesforce: From Basics to Careers" for Second Year students on 8th Jan 2026.



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology has conducted "Skill Development Program on Getting Started with Cloud & Salesforce: From Basics to Careers" for the Second year students of Information Technology on 08th January 2026. The Program aim to improved student's understanding of a real world business using cases of Salesforce. The program was successfully coordinated by Ms.R.B. Gawale, under the valuable guidance of the Ms.M.B.Patil (HOD-IF) and Prof. Prashant Patil (Principal).

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology has conducted "Personality Development" Program for the Third year students of Information Technology on 12th January 2026.



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology has conducted "Personality Development" Program for the Third year students of Information Technology on 12th January 2026. The Program aim to improved student's Confidence level, improve their personality and communication skills. The program was successfully coordinated by Ms.P. R. Pingle, under the valuable guidance of the Ms.M.B.Patil (HOD-IF) and Prof. Prashant Patil (Principal)

MVPS'S RSM Polytechnic's boys Kabaddi team won the first prize of IEDSSA E-2 Zone 2025-2026. The competition was held at K. V. N. Naik Polytechnic, Nashik.



MVPS'S RSM Polytechnic's boys Kabaddi team won the first prize of IEDSSA E-2 Zone 2025-2026. The competition was held at K. V. N. Naik Polytechnic, Nashik. In this competition, 16 teams participated from different polytechnic. Principal Prof. Prashant Patil sir felicitated following students for the same. Ishwar Rajole – Captain ,Akash Dhikale ,Gaurav Patil Kishor Gujar, Ketan Sonawane ,Giriraj Patil ,Kalpesh Nikam, Vedant Chaudhary ,Tejas Shelar,,Prasad Sonawane ,Datta Shendre

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology and Artificial intelligence and Machine Learning have conducted "C programming" for the First year students of Information Technology and Artificial intelligence and Machine Learning on 04th February 2026.



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology and Artificial intelligence and Machine Learning have conducted "C programming" for the First year students of Information Technology and Artificial intelligence and Machine Learning on 04th February 2026. The Program aimed to improve the study and implement structures in C programming for storing and managing different types of data under a single name and to access structure members using appropriate operators

The program was successfully coordinated byMrs.S.S.Jadhav,Ms.S.R.Bhor,Ms.R.B.Ga wale under the valuable guidance of Mr. T. K. Thange(HOD-SH) and Prof. Prashant Patil (Principal)

MVPS'S Rajarshi Shahu Maharaj Polytechnic's Department of Information Technology has organized a Parent Teachers meet on 6th February 2026.



MVPS'S Rajarshi Shahu Maharaj Polytechnic's Department of Information Technology has organized a Parent Teachers meet on 6th February 2026.

The main objective of the meeting was to provide an effective platform for parents and faculty members to interact and discuss students' academic progress, attendance, discipline, and overall development.

Ms. M. B. Patil (HOD-IF) presented the department's progress and students' performance in the first term and unit tests to the parents.

Event was co-ordinated by Mrs. S. S. Jadhav (IF-Dept) under the guidance Ms. M. B.Patil (HOD-IF) and Prof. Prashant Patil (Principal).

MVP's Rajarshi Shahu Maharaj Polytechnic, Nashik, Incubation Cell conducted 2nd Round of Internal Smart India Hackathon 2026 on 11 th February 2026.



MVP's Rajarshi Shahu Maharaj Polytechnic, Nashik, Incubation Cell conducted 2nd Round of Internal Smart India Hackathon 2026 on 11 th February 2026. Students presented solutions on Smart Campus and Education, Healthcare & Social Welfare, Agriculture and Rural Development and, Smart Transport and Safety and etc.Total 36 teams participated in the event.This event offers hands-on experience with new technologies and real-world problem-solving

It was coordinated by Mr. A. P. Patil and Mrs. A. H. Kale along with all Incubation coordinators, under the guidance of Prof. Prashant Patil (Principal).

MVPS's Rajarshi Shahu Maharaj Polytechnic Nashik, Department Of Information Technology has conducted social activity "Event on Clean Campus Campaign" at Shivshakti Ground on 12th

Feb 2026,under ISTE Student chapter.



MVPS's Rajarshi Shahu Maharaj Polytechnic Nashik, Department Of Information Technology has conducted social activity "Event on Clean Campus Campaign" at Shivshakti Ground on 12th Feb 2026,under ISTE Student chapter. It was coordinated by Mr .P .D .Kakade under the guidance Ms.M.B.Patil(HOD-IF)and Prof. Prashant Patil (Principal)

The Final Round of the Hackathon Competition was successfully organized by MVPS's Rajarshi Shahu Maharaj Polytechnic on 13th February 2026 at



The Final Round of the Hackathon Competition was successfully organized by MVPS's Rajarshi Shahu Maharaj Polytechnic on 13th February 2026 The event was inaugurated by MVP Sanstha's Sarchitnis, Hon. Nitinji Thakare Sir, who motivated the participants with his inspiring words. The competition witnessed enthusiastic participation from 12 teams presenting innovative solutions on Smart Campus & Education, Healthcare & Social Welfare, Agriculture & Rural Development, and Smart Transport & Safety.

We were 10onoured to have esteemed judges Mr. Nilesh Patil from NPIT Solutions and Mr. Akash Chumbhale from Muralix Solutions, who evaluated the projects and appreciated the creativity and technical excellence of the students.

The event was efficiently coordinated by Mr. A. P. Patil and Mrs. A. H. Kale, along with all Incubation coordinators, under the guidance of Prof. Prashant Patil (Principal).

MVPS's Rajarshi Shahu Maharaj

Polytechnic's Department of Information Technology has organized an Expert Session on "Java Frameworks" for second year students of Information Technology on 17th February 2026.



MVPS's Rajarshi Shahu Maharaj Polytechnic's Department of Information Technology has organized an Expert Session on "Java Frameworks" for second year students of Information Technology on 17th February 2026. The program was successfully coordinated by Ms. M.B.Patil (HOD-IF) under the guidance of Prof. Prashant Patil (Principal).

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology organized a Skill Development Program on "Introduction to Model Training in Machine Learning" under the Computer Society of India (CSI) for Second Year Information Technology students on 20th February 2026



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology organized a Skill Development Program on "Introduction to Model Training in Machine Learning" under the Computer Society of India (CSI) for Second Year Information Technology students on 20th February 2026

The session was conducted by Mr. S. P. Bhamare, Resource Person, and coordinated by Mrs. S. S. Lukare under the guidance of Ms. M. B. Patil,(HOD-IF),and Prof. Prashant Patil (Principal).

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology organized a guest lecture on "Personality Development " for Second Year and third year student from

Information Technology students on 20th February 2026



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology organized a guest lecture on "Personality Development" for Second Year nd third year Information Technology students on 20th February 2026. The session was conducted by Mr. Hendry Sardar. , Resource Person, and coordinated by Mr. Y. H. Palave under the guidance of Ms. M. B. Patil,(HOD-IF),and Prof. Prashant Patil (Principal).

MVPS's Rajarshi Shahu Maharaj Polytechnic's Information Technology Department has organized an Industrial visit at sahayadri farm, mohadi,on 5th March 2026 for the second Year Students of Information Technology.



MVPS's Rajarshi Shahu Maharaj Polytechnic's Information Technology Department has organized an Industrial visit at sahayadri farm, mohadi,on 5th March 2026 for the second Year Students of Information Technology. The visit was Co-ordinated by Ms.B.S.Jadhav under the Guidance of Ms. M.B. patil(HOD-IT) and Prof. Prashant Patil (Principal)

MVP's Rajarshi Shahu Maharaj Polytechnic, Department of Information Technology, organized an industrial visit to Innovation Hub Pvt. Ltd. On 18th February 2026 for third-year students.

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, organized an industrial visit to Pro-world Technology Pvt. Ltd. **On** 07th March 2026 for Third-Year Information Technology students**.**



The visit provided students with valuable exposure to the software development industry, current IT technologies, and professional work practices. Students had the opportunity to interact with industry experts, understand the software development life cycle, and gain insights into real-world project execution, teamwork, and career opportunities in the IT sector. The industrial visit enhanced their technical knowledge and helped bridge the gap between academic learning and industry requirements. The visit was successfully coordinated **by** Mr. Y. H. Palve under the guidance of Ms. M. B. Patil (HOD–IT**)** and the support of Prof. Prashant Patil (Principal)**.**

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology, organized a guest lecture on "Introduction to Model Training in Machine Learning" for the Second-Year Information Technology students under the CSI Student Chapter on 20th February 2026.



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology, organized a guest lecture on **"**Introduction to Model Training in Machine Learning" for the Second-Year Information Technology students under the CSI Student Chapter on 20th February 2026**.** The session was conducted to provide students with a fundamental understanding of the machine learning model training process, including data preparation, feature selection, model building, training, evaluation, and performance improvement. The event was successfully coordinated by Mrs. S. S. Lukare under the valuable guidance of Ms. M. B. Patil (HOD–IT) and the support of Prof. Prashant Patil (Principal).

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology, organized a guest lecture on "Personality Development" for the Second-Year and Third Year Information Technology students under the ISTE Student Chapter on 20th February 2026.



MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik, Department of Information Technology, organized a guest lecture on **"**Personality Development**"** for the Second-Year and Third-Year Information Technology students under the ISTE Student Chapter on 20th February 2026**.** The session was conducted to enhance students' communication skills, confidence, leadership qualities, interpersonal skills, positive attitude, and overall personality development. The event was successfully coordinated by Mr. Y. H. Palve under the valuable guidance of Ms. M. B. Patil (HOD– IT) and the support of Prof. Prashant Patil (Principal).

MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik Department of Information Technology has organized State level Competition RSM TECHFEST 2K26 in which different competitions like Paper Presentation Competition and Blind C Competition were conducted for the development of the students.



MVPS's Rajarshi Shahu Maharaj Polytechnic,Nashik Department of Information Technology has organized State level Competition RSM TECHFEST 2K26 in which different competitions like Paper Presentation Competition and Blind C Competition were conducted for the development of the students.

Blind C competition:-

Winner - Sarthak Jaras (KKW polytechnic)

Runner up - Shubham Thete (RSM polytechnic)

Paper presentation competition

Information technology and computer engineering department

Winner from RSM Polytechnic
1)Ayush Shinde
2)Nikita Wagh
3)Sanchit Sonawane
4)Atharva Deore

1)Neha Pawar
2)Anushka Pawar
3)Sara Patil
4)Mokshada Patil

Runner up from KKW Polytechnic
1)Ridda zahir Khan
2)Asmita Vispute
3)Janhavi Shirke

On this occasion, Principal Prof.Prashant Patil guided the students. Program was Co-ordinated by Prof. S. S. Tile and guided by Prof. M. B. Patil(HOD-IF) and Prof.Prashant Patil (Principal).

MVP's Rajarshi Shahu Maharaj Polytechnic, Department of Information Technology, organized a three days' workshop on "Digital Techniques and Ethical Hacking Tools" on 23rd to 25th March 2026.



MVPS's Rajarshi Shahu Maharaj Polytechnic's Information Technology Department has organized an three days workshop on Digital Techniques and Ethical Hacking Tools on 23rd to 25th March 2026 for the second Year Students of Information Technology. The workshop has Co-ordinated by Mrs.R.V.Shinde under the Guidance of Ms. M.B. patil(HOD-IT) and Prof. Prashant Patil (Principal)

MS. M. B. Patil
(HOD-IF)

RSM POLY

RSM POLY