



Maratha Vidya Prasarak Samaj's

Rajarshi Shahu Maharaj Polytechnic, Nashik

Udoji Maratha Boarding Campus, Near Pumping Station, Gangapur Road, Nashik-13.

Affiliated to MSBTE Mumbai, Approved by AICTE New Delhi, DTE Mumbai & Govt. of Maharashtra, Mumbai.

RSM POLY NEWSLETTER – MARCH 2020

ABOUT MVP SAMAJ

The **Maratha Vidya Prasarak Samaj** is one of the most prestigious centers of learning in the State of Maharashtra. It manages 485 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 105 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 & devoted 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 "Well-being 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.

VISION AND MISSION

VISION:

- To Empower the Common Masses by Providing Quality Technical Education.

MISSION:

- To create and implement innovative best practices to achieve academic excellence.
- To enhance the overall development of students by imparting essential skills.
- To inculcate principles of professional activities by promoting industry institute interaction and entrepreneurial skills.
- To create an environment awareness for sustainable development.

MVP RSM Polytechnic

1. Karmveer Adv. Baburao Thakare Birth Anniversary (12th Mar 2020)



The birth anniversary of Kar. Adv. B.G. Thakare was celebrated by all members.

2. Guest Lecture on Intellectual Property Rights (3rd Mar 2020)



Guest Lecture was conducted on Intellectual Property Rights (IPR) for all third year students. It was delivered by Mr. Parag Khedkar, Patent Expert. It was coordinated by Prof. S.A. Suryawanshi.

3. Women's Day Celebration (12th Mar 2020)



MVPS'S Rajarshi Shahu Maharaj Polytechnic had celebrated Women's Day to felicitate women for their achievements. It was coordinated by Prof. P.N. Patil. All lady staff and students had attended program.

4. Campus Recruitment of Larsen and Toubro Limited, Pune (13th Mar 2020)



Hon. Sarchitnis Smt. Nileematai Pawar and Dr. N. S. Patil felicitated delegates of Larsen and Toubro Limited, Pune. Campus Recruitment Drive was conducted in MVPS's Rajarshi Shahu Maharaj Polytechnic, Nashik for diploma students of Mechanical Engineering and E&TC Engineering. It was coordinated by Prof. Y.R. Kodhilkar and Team, TPO_RSM.

5. Hearty Congratulations to All the 15 Students for being Placed in Larsen & Toubro Limited. (13th Mar 2020)



MVPS'S Rajarshi Shahu Maharaj Polytechnic had conducted Pool Campus Recruitment Drive for Mechanical and E&TC Engineering Students. Prof. Y.R. Kodhilkar, Prof. S.S. Aher & Team RSM TPO had coordinated the Recruitment Drive.

**6. Runner-Up of Volleyball under Vasant
Karandak (9th Mar 2020)**



Volleyball team of RSM Polytechnic was the Runner-Up in MVPS's Inter-College Volleyball Competition under Vasant Karandak 2020.

NEWSLETTER: MARCH 2020

Mechanical Engineering Department			Electrical Engineering Department		
Sr. No.	Activities	Date(s)	Sr. No.	Activities	Date(s)
1.	Industrial Visit to Gautami Godavari Hydraulic Power Plant, Beze	2 nd Mar 2020	1.	Skill Development Program	11 th Mar 2020
			2.	6 Day Workshop on Electrical Auto-CAD	24 th Feb to 29 th Feb 2020
Information Technology Department					
1.	Skill Development Program	4 th Mar 2020			
2.	Industrial Visit to BSNL Office	5 th Mar 2020			
3.	Campus Recruitment of Panchavati Hyundai Pvt. Ltd.	12 th Mar 2020			

Department of Mechanical Engg.

1. Workshops/Seminars/FDPs/IVs

- Industrial Visit to Gautami Godavari Hydraulic Power Plant, Beze (2nd Mar 2020)



An industrial visit was organized on Hydraulic Turbine for Second year students at Gautami Godavari Hydraulic Power Plant, Beze. It was coordinated by Prof. Y.M. Halde and Mr. D.U. Chaudhari.

- Industrial Visit to BSNL Office (5th Mar 2020)



An industrial visit was organized for third year students at BSNL Office, Nashik. It was coordinated by Prof. S. S. Tile and Mrs. S.V. Shinde.

- Campus Recruitment of Panchavati Hyundai Pvt. Ltd. (12th Mar 2020)



Conducted campus recruitment drive in association with Panchavati Hyundai Pvt. Ltd., Nashik for final year students. It was coordinated by Prof. A.P. Patil.

Department of Info. Technology

1. Workshops/Seminars/FDPs/IVs

- Skill Development Program (4th March 2020)



Skill Development Program was conducted for to demonstrate replacement of Dot Matrix Printer Ribbon for First Year IT students. This program was coordinated by Prof. S.S. Rajole. Demonstration was given by Mrs. S.U. Shelke to develop hands-on skills.

Department of Electrical Engg.

1. Workshops/Seminars/FDPs/IVs

- Skill Development Program (11th Mar 2020)

Skill Development Program was conducted on Assembly and Installation



of Street Light for Second Year Students, to know the basics of the Street Light Assembly and Installation. This program was coordinated by Prof. S.S. Aher and Prof. P.R. Gangurde. Demonstration was given by Mr. R. E. Ahire to develop hands-on skills.

▪ **Electrical Auto-CAD Workshop
(24th Feb 2020 to 29th Feb 2020)**



Six Day Workshop was organized on Electrical Wiring using AutoCAD for Third Year Students by Prof. P.R. Gangurde. It was conducted by Dept. Alumnus Mr. Vivek Borse.

Trending Technology:



over the Internet with pay-as-you-go pricing. Instead of

Cloud computing one of the lasted and most trending technologies which is being implemented in every business today. This technology is optimizing the IT resources required in business. Cloud computing is the on-demand delivery of IT resources

buying, owning, and maintaining physical data centers and servers, you can access technology services, such as computing power, storage, and databases, on an as-needed basis from a cloud provider like Amazon Web Services (AWS), Microsoft Azure and Google App Engine.

Organizations of every type, size, and industry are using the cloud for a wide variety of use cases, such as data backup, disaster recovery, email, virtual desktops, software development and testing, big data analytics, and customer-facing web applications. For example, healthcare companies are using the cloud to develop more personalized treatments for patients. Financial services companies are using the cloud to power real-time fraud detection and prevention. And video game makers are using the cloud to deliver online games to millions of players around the world.

Most cloud computing services fall into four broad categories: infrastructure as a service (IaaS), platform as a service (PaaS), serverless and software as a service (SaaS). These are sometimes called the cloud computing stack because they build on top of one another. Knowing what they are and how they are different makes it easier to accomplish your business goals. You are probably using cloud computing right now, even if you don't realise it. If you use an online service to send email, edit documents, watch movies or TV, listen to music, play games or store pictures and other files, it is likely that cloud computing is making it all possible behind the scenes. The first cloud computing services are barely a decade old, but already a variety of organizations from tiny startups to global corporations, government agencies to non-profits are embracing the technology for all sorts of reasons.

Cloud computing has become a key part of enterprise digital transformation strategy, with cloud services projected to become a \$300 billion business by 2021. As the cloud begins to dominate the business landscape, job seeker and employer interest in positions related to cloud computing has also increased because every organization now requires a professional who will cut down the cost of resources, and for the same cloud computing experts are needed.

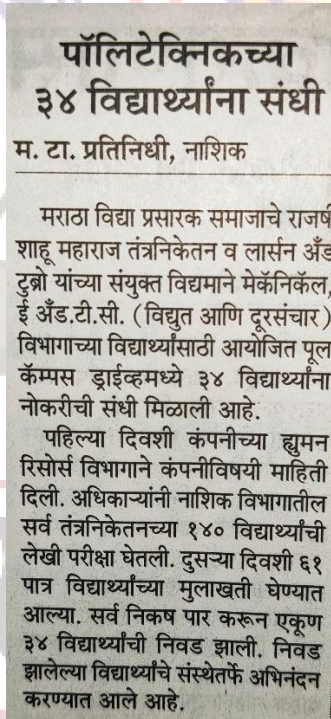
In the past three years, job searches on Indeed for roles related to cloud computing including cloud infrastructure, cloud security, cloud architect, and cloud engineer rose nearly 108%, the report found. Employer interest for candidates with cloud computing skills rose 33%. But even with high job seeker interest in these roles, employer demand still outpaces the number of qualified candidates available. Thus cloud computing skills are now becoming important feather for good career opportunities.

**Mr. V. K. Khedkar
IF Dept.**

RSM Polytechnic in News



Daily News Paper Laksha Maharashtra
Dated 20th Mar 2020 P# 06.



Daily News Paper Maharashtra Times
Dated 22th Mar 2020 Nashik Plus P# 03.

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- Prof. S.S. Rajole, Info. Technology

**Happy International Women's
Day, Holi
and Rangpanchami
to All Readers
on the behalf of
Principal, Faculty, Supporting
Staff and Students**

**Stay at Home -- Stay Safe
to
Prevent Corona (COVID-19)**

Dr. D. B. Uphade
Principal