## RSM POLY NEWSLETTER – SEPT 2019

#### **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 softwares. 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, Electrical Engineering, Electronics and Telecommunication Engineering and Information Technology.

#### **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.



## Rajarshi Shahu Maharaj Polytechnic, Nashik

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

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

#### **MVP RSM Polytechnic**

#### 1. National Anthem



All faculties and supporting staffs assemble at main entrance of institute and start the day with National Anthem.

## 2. Teachers Day Celebration (5th Sept 2019)



The birth anniversary of Dr. Sarvepalli Radhakrishnan was celebrated as Teacher's day in the institute by faculties and supporting staff members.

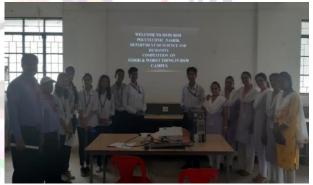
# RSM

# 3. Formation of RSM e-Yantra (28<sup>th</sup> Sept 2019)



Mr. N. A. Gade, E&TC EnggDept, has presented seminar on Robot Firebird-V in line with e-LSI of IIT Bombay for Head of Departments and RSMPoly e-Yantra team for under the guidance of Principal Dr. D. B. Uphade at Seminar Hall.

# 4. Best and Worst in RSM Campus Competition (20<sup>th</sup> Sept 2019)



Dept. of Science and Humanity has organized Best and Worst in RSM Campus Competition for all dept. students. Participants presented their presentation in front of Principal, HODs and all Class Coordinators.

#### **NEWSLETTER: SEPT 2019**

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

<b>Mechanical Engineering Department</b>			Computer Technology Department		
Sr#	Activities	Date(s)	Sr#	Activities	Date(s)
1.	ISHRAE Lecture	17 <sup>th</sup> Sept 2019	1.	FDP on Cyber Security	23 <sup>rd</sup> to 28 <sup>th</sup> Sept 2019
2.	Industrial Visit	3 <sup>rd</sup> Sept 2019	2.	MSBTE Sponsored Paper presentation	26 <sup>th</sup> Sept 2019
3.	Teacher's Day	5 <sup>th</sup> Sept 2019	3.	Engineer's Day	20 <sup>th</sup> Sept 2019
4.	Engineer's Day	20 <sup>th</sup> Sept 2019	111	371-1	1/123
		100	M	319	NZ
Information Technology Department			<b>Electrical Engineering Department</b>		
1.	Seminar on Core-Java	28 <sup>th</sup> Sept 2019	1.	Seminar on Power System	17 <sup>th</sup> Sept 2019
2.	Guest lecture on OOP	28 <sup>th</sup> Sept 2019	2.	Engineer's Day	20 <sup>th</sup> Sept 2019
3.	Engineer's Day	20 <sup>th</sup> Sept 2019		ट. नट -	4
	बहुजन	Build	GI	हुआ सुरवा	य
Electronics & Telecomm Department					
1.	Workshop on Robot Fire Bird-V	21 & 22 Sept 2019			
2.	Engineer's Day	20 <sup>th</sup> Sept 2019	_		



## Rajarshi Shahu Maharaj Polytechnic, Nashik

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

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

**Department of Mechanical Engg.** 

#### 1. Workshops/Seminars/STTPs/FDPs

 Seminar on Indian Society of Heating, Refrigerating and Air Conditioning Engineers, ISHRAE (17<sup>th</sup> Sept 2019)



Guest Lecture was organized on Awareness of Heating, Refrigerating and Air-Conditioning, in association with ISHRAE Nashik Chapter on 17<sup>th</sup> Sept 2019 for Third Year students.

#### 2. Industrial Visits

 Measurewel Technovision PVT.LTD (3<sup>rd</sup> Sept 2019)

An industrial visit was arranged for SYME students on 3<sup>rd</sup> Sept2019 to M/s Measurewel Technovision, Ambad. The purpose of the visit was to study and understand the components of Quality Testing and CMM Machine Testing used in Metrological Testing.



Nashik Engineering Cluster (NEC) (4<sup>th</sup> Sept 2019)



An industrial visit was arranged for TYME students at Nashik Engineering Cluster, Ambad. The purpose of the visit was to study and understand the different manufacturing and testing methods used in production industry.

#### 3. Events/Program

• TEACHER'S DAY (05<sup>th</sup> Sept 2019)



TYME and SYME Students arranged the Program of Teachers day to pay worship towards all teachers at Mechanical Engineering Seminar hall, during the program Mr.Y.H.Halde, HOD Mech along with staff member and Dr. D.B.Uphade, Principal extended the role of teachers in today's era.



## Rajarshi Shahu Maharaj Polytechnic, Nashik

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

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

## • ENGINEER'S DAY (20<sup>th</sup> Sept 2019)

**Birthday** anniversary Sir M. of Visvesvaraya celebrated was as Engineer's Day. Mechanical Dept. celebrated Engineer's Day with different activities like Quiz and Sketch Competitions.



In the Memory of Sir M. Vishveswarraya, TYME and SYME students have arranged the Program of Engineers Day at Mechanical Engineering Seminar Hall.

#### MESA Inauguration (20<sup>th</sup> Sept 2019)



On occasion of Engineers Day Mr. N.S. Mogare, MESA Coordinator, declared the newly elected members of MESA Committee and discussed about MESA with newly admitted first year students along with welcome lunch and funfair games, technical competitions.

#### MESA Inauguration – Technical Quiz Competition (20<sup>th</sup> Sept 2019)



On the occasion of Engineers Day Mr. M.S. Aware, Quiz Coordinator, conducted the Technical Quiz Competition for all students to test technical as well as general awareness of students.

## MESA Inauguration —Sketch Competition (20<sup>th</sup> Sept 2019)



On the occasion of Engineers Day Mr. B.S. Deshmukh, Sketch Coordinator, conducted the competition for all students to develop new ways of thinking, imagination, and creation with sketch.



## Rajarshi Shahu Maharaj Polytechnic, Nashik

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

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

 MESA Inauguration – Poster Competition (20<sup>th</sup> Sept 2019)



On the occasion of Engineers Day, Ms. S. S. Gawale, Poster competition Coordinator, has conducted the competition for all students to develop new ways of thinking, imagination, and creation with poster.

**Department of Computer Technology** 

- 1. Workshops/Seminars/STTPs/FDPs
- Workshop on Cyber Security (23<sup>th</sup> to 28<sup>th</sup>Sept 2019)

MVP's KBTCOE, Nashik has organized One Week Faculty Development Program under Career Advancement Scheme (CAS) on "CYBER SECURITY" under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT).



Workshop was attended by Prof. P.D. Boraste, HOD CM, Prof. G.N. Handge and Prof. P.N. Patil with other staff members.

 MSBTE Sponsored Paper Presentation Competition (26<sup>th</sup>Sept 2019)

Department of Information Technology and Computer Engineering of Government Polytechnic, Aurangabad had organized a State Level Technical Paper Presentation Competition.



TYCM student Ms. Shrushti Hire and Ms. Swamini Musale presented paper at competition.



Ms. Shrushti Hire and Ms. Swamini Musale received participation certificate for state level paper presentation competition.



## Rajarshi Shahu Maharaj Polytechnic, Nashik

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

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

#### 2. Events/Programs

## ■ ENGINEER'S DAY (20<sup>th</sup> Sept 2019)

Birthday anniversary of Sir M. Visvesvaraya was celebrated as Engineer's Day. Computer Dept has celebrated Engineer's Day with different activities like PPT making competition for first year student, Quiz Competition for second year student and Blind 'C' competition for third year student.



Inauguration of Engineers Day event by Dr. D.B. Uphade, Principal, Prof. P.D. Boraste, HOD, CM dept and students.



Participation of students in PPT Making Competition.



Participation of students in Quiz Competition.



Participation of students in Blind C Competition.



## Rajarshi Shahu Maharaj Polytechnic, Nashik

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

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

#### **Department of Info. Technology**

#### 1. Workshops/Seminars/STTPs/FDPs

Seminar on Core-Java (28<sup>th</sup> Sept 2019)



Mr. Parag Achaliya delivered seminar on core concepts of Java for third year students in Programming Laboratory.

Guest Lecture on OOP (28<sup>th</sup> Sept 2019)



Mr. Parag Achaliya delivered lecture on OOP for second year students in Programming Laboratory.

## 2. Events/Program

ENGINEER'S DAY (20th Sept 2019)

On the occasion of Engineering Day, IF dept. has conducted the events named as "I-Tech Challenge" and "Think-IT".



On the occasion of Engineers Day Dr. D.B. Uphade, Principal welcome to First Year Students.

#### I-Tech Challenge

I-Tech Challenge was conducted with the main aim to motivate the students, test their knowledge and presentation skills through paper presentation competition.



On the Occasion of Engineers Day students presented presentation in front of TYIF, SYIF and FYIF students and IF faculty in SYIF classroom.



## Rajarshi Shahu Maharaj Polytechnic, Nashik

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

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

#### ■ Think –IT

Think-IT i.e. an Online Quiz Competition was conducted and the main aim behind this competition was to challenge and test student's technical and non-technical knowledge.



Participation of students in quiz competition.

## **Department of Electrical Engineering**

- 1. Workshops/Seminars/STTPs/FDPs
  - Seminar on New Trends in Electrical Power Systems (17<sup>th</sup> Sept 2019)



Department has organized Guest Lecture on New Trends in Electrical Power System conducted by Prof. M.S. Buwa for Third Year and Second students.

#### 2. Event/Program

ENGINEER'S DAY (20<sup>th</sup> Sept 2019)



On occasion of Engineers Day, TYEE and SYEE Students organized the program in the memory of greatest Indian engineer and Bharat Ratna Sir M. Vishweshvaraya and welcomes all newly admitted students.



Welcome for guest Prof. Dr. B.E.Kushare by Dr. D.B.Uphade, Principal, Mr. D.D. Pagar, HOD was present along with faculty members and students.



## Rajarshi Shahu Maharaj Polytechnic, Nashik

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

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

## **Department E & TC Engineering**

- 1. Workshops/Seminars/STTPs/FDPs
  - Workshop on Robot Firebird V (21<sup>st</sup> to 22<sup>nd</sup> Sept 2019)

Mr. N.A.Gade, Lecturer of E &TC Dept. has attended two days workshop at IIT Bombay which was organized by E-Yantra Team on "Introduction to Robotics".



Mr. N. A. Gade with Prof. K. Arya at IIT Bombay for workshop on E-Yantra.



Robot Firebird-V was given to RSM polytechnic for successfully completion of training on introduction to Robotics and to

setup e-LSI laboratory under mission of IIT Bombay.

#### 2. Event/Function

■ ENGINEER'S DAY (20<sup>th</sup> Sept 2019) Every year 15<sup>th</sup> Sept. is celebrated as Engineer's day in India in the memory of greatest engineer Sir M. Vishveshvarya. In his honor E &TC Dept., of RSM polytechnic had celebrated Engineering

Day with great enthusiasm & zeal.



On the occasion of Engineers Day Lamp lighting ceremony was done by Dr. D.B. Uphade, Principal, Prof. S.N. Shelke, HOD and faculty members.





## Rajarshi Shahu Maharaj Polytechnic, Nashik

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

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

 Circuit Making Competition (20<sup>th</sup> Sept 2019)



On occasion of Engineers Day, Circuit Making competition was organized by Prof. P.R. Chaudhari, Coordinator.

Quiz Competition (20<sup>th</sup> Sept 2019)



On occasion of Engineers Day, Quiz Competition was organized by Prof. P.R. Chaudhari, Coordinator. Happy Teacher's Day and Engineer's Day to All Readers on the behalf of Principal, Faculty, Supporting staff and Students.

> Dr. D. B. Uphade Principal

