

➤ **CIVIL ENGINEERING**

1. Use of Nano Technology in Civil World
2. Advanced Techniques for ground water recharge
3. Desalination treatment Plant
4. New Technologies for waste water Treatment for smart cities
5. Energy Saving , Planning, Designing & Eco Friendly

❖ **STAFF COORDINATOR**

Prof. Joshi M. J. 9860169860

❖ **STUDENT COORDINATOR**

Mr. Jagdish Pathare 9421516700

Email: [civil\\_pioneer2k17@rmp.ind.in](mailto:civil_pioneer2k17@rmp.ind.in)

Our Patron  
**Hon. Shri. Ravindraji Mane.**  
Chairman of PSPS'S

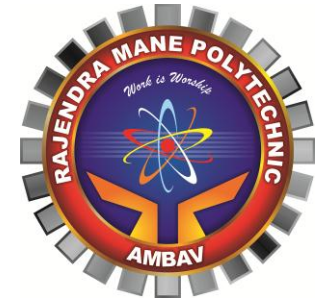
Program Convener    Chief Convener  
**Prof. R. K. Atyali**    **Prof. N. B. Bhopale**  
Lect. In EXTC            Principal, RMP

**Event Coordinators**

Prof. A. A. Yadav  
Prof. G. U. Dongare    Prof. P.L. Ambekar  
Prof. M. M. Rahate    Prof. P. P. Sawant

PSPS'S

**Rajendra Mane  
Polytechnic  
Ambav (Devrukh)**



**PIONEER 2K17**

**"STATE LEVEL TECHNICAL  
PAPER PRESENTATION"  
Organized**

On  
**04<sup>th</sup> October 2017**

At- Ambav (Devrukh)  
Tal- Sangameshwar, Dist- Ratnagiri,  
Maharashtra, India.  
Pin. 415804. Tel.- 02354 269477

**REGISTRATION FORM**

Reg. No.: RMP/2017/



## ▪ ABOUT RMP

RMP, established in the year 2010 and in short period of 7 years it has attend the commendable milestones of progress. Today it is regarded as the best polytechnic in the Konkan region. Institute has been awarded **Excellent** remark in all departments by MSBTE. The institute has its own space of more than 6 acres and highly qualified staff graduated and post graduated from reputed universities of India. Institute has well equipped state of art laboratories, library, reading room, class rooms, seminar hall, drawing hall, computer center etc. institute has provided separate hostel facilities for boys and girls and canteen facility too. Institutes has excellent result in academic and full fledge training and placement cell for recruitment of students in the reputed organizations.

## ▪ OBJECTIVES

To provide an opportunity for participants to upgrade their knowledge in the new emerging areas in the field of engineering.

## ▪ INVITATION FOR PAPERS

Abstract of paper for oral presentation are invited to reach the event coordinator on or before 29<sup>th</sup> September 2017 through emails. Selected best papers will be accepted for technical oral presentation. Confirmation of selected papers will be displayed on website [www.rmp.ind.in](http://www.rmp.ind.in) on 02<sup>nd</sup> October 2017. The time allotted is 8 minutes for oral presentation and 2 minutes for discussion.

## RULES:

1. Maximum Two Authors for per paper from same institute.
2. Abstract of Max 200 words with 5 Keywords as per provided Format.
3. Submit Soft copy of paper on or before 02<sup>nd</sup> October 2017 through email & Hard Copy at the time of Presentation.  
**Reporting time 9.00 am**
4. Entry Fees: Rs 200/- per group

## TOPICS FOR PAPER PRESENTATION:

### ➤ AUTOMOBILE ENGINEERING

1. Advanced Features in Automobile Engines
2. Special Materials for Auto Components
3. Registration, Taxation, Insurance & Permits of Motor Vehicles
4. Need of Nuclear Energy for modern India
5. Emission Norms & BS-IV Vehicles

#### ❖ STAFF COORDINATOR

Prof. Kharade S. A. 9404993105

#### ❖ STUDENT COORDINATOR

Mr. Vipul Bhosale 7350608646

Email: [auto\\_pioneer2k17@rmp.ind.in](mailto:auto_pioneer2k17@rmp.ind.in)

### ➤ COMPUTER ENGINEERING

1. Cyber Crime & Security
2. Use of Computer Technology in Government Sector
3. Home Automation by using Raspberry Pi
4. Internet As Marketing Tool
5. Mind Reading Computing

#### ❖ STAFF COORDINATOR

Prof. Shetye A. N. 9075781856

#### ❖ STUDENT COORDINATOR

Mr. Ganpat Sawant 9404936887

Email: [comp\\_pioneer2k17@rmp.ind.in](mailto:comp_pioneer2k17@rmp.ind.in)

### ➤ ELECTRONICS AND TELECOMMUNICATION ENGINEERING

1. Recent Trends in Medical Instrumentation
2. Alternative energy for Sustainable Development
3. Micro Electromechanical System (MEMS)
4. Embedded Technology
5. Opto Electronics

#### ❖ STAFF COORDINATOR

Prof. Rasal S. S. 9689163879

#### ❖ STUDENT COORDINATOR

Mr. Aditya Pawar 7276862217

Email: [extc\\_pioneer2k17@rmp.ind.in](mailto:extc_pioneer2k17@rmp.ind.in)

## REGISTRATION FORM

### PIONEER 2K17

State Level Technical Paper Presentation  
On 04<sup>th</sup> October 2017.

Name of Participants

1. \_\_\_\_\_
2. \_\_\_\_\_

College Name \_\_\_\_\_

Department \_\_\_\_\_

Subject \_\_\_\_\_

Contact Number: \_\_\_\_\_

Email ID: \_\_\_\_\_

Signatures \_\_\_\_\_

FOR OFFICE USE ONLY

Reg. No.: RMP/2017/