



Amrutvahini Sheti and Shikshan Vikas Sanstha's **AMRUTVAHINI POLYTECHNIC**

SANGAMNER- 422 608, Dist- Ahmednagar, Maharashtra (India)

AUTOMOBILE ENGINEERING DEPARTMENT

NEWS LETTER 2018-19

CHIEF PATRON

Hon'ble Shri Balasaheb Thorat

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Patil Snehal Sadanand



Hon'ble Principal Prof. Dhumal V.B.



Prof. Patil B.D. (Head of Department)

Vision

To Be Excellence in the Field of Automobile Engineering by Providing Quality Technical Education.

Mission

M1: Effective Implementation of Teaching Learning Process In Classroom and Laboratories.

M2 : To Provide Skilled Man Power to Automobile Industry and Society

M3 : To Expose Student With a Multi-Disciplinary Knowledge In Order To Prepare Diverse And Competitive Carrier Path.

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HOD's Message

Automobile Engineering is a versatile and evergreen branch of engineering. Automobile engineering Department has well qualified and dedicated faculty with well-developed laboratories. We impart quality Technical engineering education through sound theoretical knowledge with hands on laboratory Skill as well as computational skill and exposure to recent technologies by visiting industries & expert talk. We provide opportunities for students to participate in various technical and sports events /competitions. This newsletter is an attempt to highlight the achievements of the department. I wish good luck to the entire team of editors.



Staff List of Department

| Sr. No. | Name of Staff | Post | Qualification | Date of Joinig |
|---------|---------------|-----------|---------------|----------------|
| 1 | PATIL B D | HOD | ME(DESIGN) | 16/01/1992 |
| 2 | BIRADAR R B | LECTURER | BE AUTO | 26/05/2002 |
| 3 | JADHAV R B | LECTURER | ME(DESIGN) | 18/08/2005 |
| 4 | GODASE R B | LETURER | BE MECH | 19/08/2005 |
| 5 | PHAPALE D S | LECTURER | BE AUTO | 11/10/2007 |
| 6 | CHUADHARI S N | LECTURER | ME(DESIGN) | 01/12/2007 |
| 7 | VANAM V S | LECTURER | BE MECH | 16/12/2009 |
| 8 | KAKLIJ S S | LECTURER | BE AUTO | 05/07/2010 |
| 9 | KAKAD S C | TECH ASST | DME | 04/11/1996 |
| 10 | BORHADE D G | PEON | SSC | 14/08/1984 |



Guest Lecture on 'Business Startup'
by Wagh Vishal

AUTOMOBILE ENGINEERING DEPARTMENT

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Our Student Placement Recruiters

| | |
|----|------------------------------|
| 1 | Bajaj Auto Ltd. |
| 2 | Flash Electronics Pvt Ltd |
| 3 | Ronch Polymer |
| 4 | Spaco Technologies |
| 5 | Bharat Gears Limited |
| 6 | Bosch Chassis |
| 7 | Sigma Electric |
| 8 | Accurete Engineering Quality |
| 9 | Cummins India Pvt Ltd. |
| 10 | Devigiri Forging Pvt Ltd |
| 11 | John Dere India |
| 12 | Lava Cast Pvt Ltd. |
| 13 | Ring Plus Aqua |
| 14 | Sigma Electronics Pvt Ltd |
| 15 | Tata Motors |

| Sr. No. | Name of Student | Class | Total Marks | Marks Obtained | % |
|--------------------|---------------------------|-------|-------------|----------------|-------|
| Winter 2018 | | | | | |
| 1 | NEHE VAIBHAV RAJENDRA | AE11 | 700 | 594 | 84.86 |
| 2 | KANDALKAR VIJAY SONYABAPU | AE3G | 900 | 730 | 81.11 |
| 3 | WADEKAR SUYOG LAXMAN | AE5G | 900 | 794 | 88.22 |
| Summer 2019 | | | | | |
| 1 | NEHE VAIBHAV RAJENDRA | AE21 | 800 | 699 | 87.38 |
| 2 | SANAP SHREYASH ANAND | AE4G | 900 | 722 | 84.94 |
| 3 | WADEKAR SUYOG LAXMAN | AE6G | 1650 | 1461 | 88.55 |

Ganpati Festival



Blood Donation



Teacher's Day



Swachata Abhiyan



Visit to Solar Plant at Our College demonstrated by Prof..Kadlag S. S.

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Automobile Engineer's Student Association

1. **President** : Shinde Nikhil Jayaram
2. **Vice President** : Wadekar Suyog Laxman
3. **Secretary** : Khilari Nikita Nanasaheb
4. **Technical Incharge** : Raut Rohit Dattatray
5. **Treasure Incharge** : Shinde Rahul Madan
6. **Sports Incharge** : Abhang Saurabh Sanjay
7. **Discipline Incharge** –
Padwal Sujit Bharat
Kokane Sanket Sampat
Pokharkar Akshay Maruti

Majors Projects of Department

1. 2 Wheel Drive Resting Bicycle
2. Power Generation with safety highway
3. Convertible Bicycle
4. Automatic glass cleaning robot
5. Portable bike & Car Washing Machine

- Second Year -



CR – SANAP SHREYASH ANAND LR - GAIKWAD SHEJAL ANNASAHEB

- Third Year -



1. SHINDE NIKHIL JAYRAM

LR – KHILARI ANIKTA NANASAHEB

Department Achievements

MSBTE Sponsored Faculty Development Program
Organized by Department.



“Recent Trends in Automobile Engineering”
during 11th Jan to 16th Jan 2010

“Development in Automobile Systems”
during 16th Jan to 20th Jan 2012

“Recent Technology in Automobile Systems”
during 18th Jan to 22nd Jan 2016
State Level Project Competition
“TECH MICRO-2009” at
G H Raisonni Polytechnic, Pune.



Second Prize Winner



Dipex 2014 Project Exhibition organized at Pandharpur.
First Prize winner for Project title
“Start Stop System for Two Wheeler”