



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

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

AUTOMOBILE ENGINEERING DEPARTMENT NEWS LETTER 2019-20

CHIEF PATRON

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Sanap Shreyash Anand, Thokis Sanket Vishnu
Sanap Krushna Khandu



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.

AUTOMOBILE ENGINEERING DEPARTMENT

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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 Joining |
|---------|---------------|-----------|---------------|-----------------|
| 1 | PATIL B D | HOD | ME(DSIGN) | 16/01/1992 |
| 2 | BIRADAR R B | LECTURER | BE AUTO | 26/05/2002 |
| 3 | JADHAV R B | LECTURER | ME(DSIGN) | 18/08/2005 |
| 4 | GODASE R B | LECTURER | BE MECH | 19/08/2005 |
| 5 | PHAPALE D S | LECTURER | BE AUTO | 11/10/2007 |
| 6 | CHUADHARI S N | LECTURER | ME(DSIGN) | 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 'Electric Vehicle' by Mr. Tunwal



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 | John Dere India |
| 11 | John Dere India |
| 12 | Sigma Electronics Pvt Ltd |
| 13 | Tata Motors |

Blood Donation Camp



Tree Plantation



| Sr. No. | Name of Student | Class | Total Marks | Marks Obtained | % |
|--------------------|-----------------------|-------|-------------|----------------|-------|
| Winter 2020 | | | | | |
| 1 | PAWAR KARAN TARACHAND | AE11 | 700 | 563 | 80.43 |
| 2 | NEHE VAIBHAV RAJENDRA | AE3G | 900 | 738 | 82 |
| 3 | SANAP SHREYASH ANAND | AE5G | 900 | 828 | 87.16 |
| Summer 2020 | | | | | |
| 1 | KALYANKAR GAURAV M. | AE21 | 800 | 692 | 86.5 |
| 2 | NEHE VAIBHAV RAJEBDRA | AE4G | 900 | 765 | 90.0 |
| 3 | SANAP SHREYAS ANAND | AE6G | 1650 | 850 | 94.44 |



Industrial Visit -JCB



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Automobile Engineer's Student Association

1. President : Sanap Shreyash A.
2. Vice President : Thok Sanket Vishnu
3. Secretary : Sanap Krushna Khandu
4. Technical Incharge : Mavale Vishvtej S.
5. Treasure Incharge : Surpuriya Kushal V.
6. Sports Incharge : Pawar Tejas Dipak
7. Discipline Incharge –
Pathade sanket Vishnu
Roham Rahul Sanket

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 & LR



NEHE VAIBHAV RAJENDRA



GAIKWAD SHEJAL ANNASHEB

Third Year-CR



SANAP SHREYAS ANAND

Department Achievements

MSBTE Sponsored Faculty Development Program
Organized by Department.



FTTP on “Future of Electric Vehicle”
during 3rd Feb. to 7th Feb. 2020



Workshop at Malpani Bajaj



Visit to Electric System Testing (Malpani Bajaj)