

Shram Sadhana Bombay Trust's College of Engineering and Technology Bambhori, Jalgaon.

DEPARTMENT OF APPLIED SCIENCE

Our Inspiration



Hon'ble Smt. Pratibhatai Patil & Hon'ble Dr. Devisinghji Shekhawat



Shri. Raosaheb Shekhawat Trustee

Volume 10

Newsletter - July-Dec., 2016

Vision

To emerge as the leading applied science department for the overall development of first year engineering students and Faculty through academic and research activities to meet up the gobal standard.

Mission

To provide student-centered conducive academic, research and value-added educational atmosphere by the activities of faculties of applied science.



Prof. Dr. K. S. Wani Principal



Dr. S. P. Shekhawat Director Academics



Dr. V. U. Edlabadkar Head

Objectives

- To impart innovative teaching and learning
- To provide quality education with futuristic trends in engineering and technology
- To develop the institute as a research center for academic excellence
- To ensure continual improvement in quality management system
- To inculcate social values, patriotism and professional ethics among the students

Departmental Events

Orientation Programme 2016 for the First Year Engineering Students

SSBT's College of Engineering and Technology organizes'Orientation **Programme'** for first year Engineering students every year. This year also the institute has organized the orientation programme for the first year Engineering students on 6th and 7th August, 2016 to motivate them and their parents and also make them aware about the field and the future



opportunities in the respective Engineering branches. As per tradition, the institute invited two renowned speakers and scholars to motivate the students. Prof. R. D. Kulkarni (Professor and Head, University Institute of Chemical Technology, N.M.U., Jalgaon) and Dr. K. B. Patil (Engineer, Jain Irrigation Systems Ltd.) were the chief guests for the programme. The programme started with the formal lamp lighting ceremony and the felicitation of the guests and dignitaries.







In their speeches both guests elaborated the wide spectrum of engineering field. They talked about the opportunities available for the students after obtaining their degree in their respective branches. Prof. R. D. Kulkarni has explained the scope in research and also made the parents aware of upcoming job opportunities while Dr. K. B. Patil expressed the need of skilful engineers in industries. Both emphasized on the need of fundamentals, life skills and communicative skills for securing good positions in the respective areas.





Architect Shri. Shashikant Kulkarni Sir was the president of the programme. Dr. S. P. Shekhawat, Dr. S. R. Suralkar and Dr. G. K. Patnaik have also expressed their views and guided the students and their parents. Prof. M. Hussain and Mr K. Shrivastava introduced the facilities available for the students in the campus. All respected Local Committee Members and Heads of the departments have also attended the programme. Dr. Vrishali U. Edlabadkar, Head, department of Applied Science and coordinator of the programme expressed the vote of thanks.

Faculty Achievement

In our department two faculty members are completed their Ph.D in Applied Mathematics in the month of July 2016.



Result Analysis of First Year Engineering 2016-17 (SEM I)

| Sr. No. | Branch | Students Appeared for NMU Exam.(Total) | Pass | % |
|------------|------------|--|------|-------|
| 01 | Chemical | 26 | 4 | 15.38 |
| 02 | Bio-Tech | 14 | 1 | 7.14 |
| 03 | Civil | 112 | 17 | 15.32 |
| 04 | Computer | 120 | 25 | 20.83 |
| 05 | E&TC | 36 | 6 | 16.67 |
| 06 | Electrical | 57 | 10 | 17.54 |
| 07 | Mechanical | 126 | 28 | 22.22 |
| 08 | IT | 26 | 5 | 19.23 |

Thank You

