



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

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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 global 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. M. Panigrahi
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

Science Exhibition-2016

The purpose of Science exhibitions is to develop scientific attitude in the young generation of our country to make them realize the interdependence of science, technology and society and the responsibility of the scientists of tomorrow. These objectives may be achieved by presenting the exhibits as an exciting experience of creativity of children, innovations through improvisations of science kits, and various devices and models for providing solutions to many present and future socio-economic problems particularly those confronted in the rural areas, using available materials and local resources.

The Department of Applied Science organizes Science Exhibitions on 28 February at University levels every year. The activity aims at providing a common platform to schools, teachers and students to give shape to their innovative ideas and learn from each other's experiences. These exhibitions also intend to provide a medium for popularising Science and increase awareness among the stakeholders about close relationship between Science, Technology and Society.



Departmental Faculty Improvement Programme/Seminars

The Programme aims at enhancing the academic and intellectual environment in the Institutions by providing faculty members with enough opportunities to pursue research and also to participate in seminars / conferences / workshops. Participation in such programmes would enable faculty members to update their research and pedagogical skills. The objective of this programme is to provide an opportunity to the teachers to present papers in academic conferences/ seminars or participate in workshops and exchange knowledge and ideas.

Regular Seminars are conducted in the department in which all the faculties of department of applied science remain present and seminar is delivered by various staff of the department.

Result Analysis of First Year Engineering 2015-16 (SEM II)

Sr. No.	Branch	Students Appeared for NMU Exam.(Total)	Pass	%
01	Chemical	27	10	37.04
02	Bio-Tech	20	4	20.00
03	Civil	99	42	42.42
04	Computer	106	49	46.23
05	E&TC	40	10	25.00
06	Electrical	56	23	41.07
07	Mechanical	110	50	45.45
08	IT	28	9	32.14

Faculty Development Programme

The two days workshop on **Teaching Skills** organized on 19 and 20 March 2016 and was held at SSBT's College of Engineering and Technology, Bambhori, Jalgaon in which our faculties Mr. N. B. Bhoi, Mr. A. R. Mali, Mr. U. T. Patil and Mr. M. B. Patil participated. The Programme was sponsored by our college and Gokhale's Advancement Training Institute (GATI), Jalgaon.

Thank You

