

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

## **DEPARTMENT OF APPLIED SCIENCE**

**Our Inspiration** 

Volume 7

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# <u>Vision</u>

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.



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



Shri. Raosaheb Shekhawat Trustee



Prof. Dr. K. S. Wani Principal



Dr. S. P. Shekhawat Director Academics



Dr. M. Panigrahi Head

#### **Departmental Events**

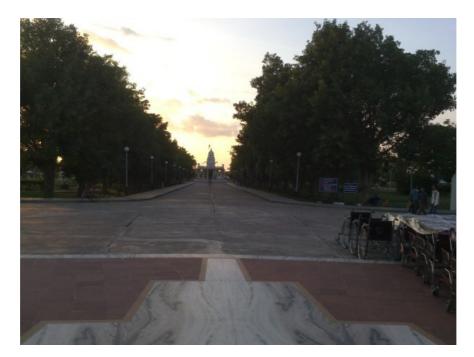
#### **Enviromental Field Visit-2015 to Shegaon and Anand Sagar**

Ananad Sagar is developed by Shri Gajanan Maharaj Sansthan, taking in to consideration the increasing number of devotees coming at Shegaon Mandir for Darshan, as there was no place nearby Shegaon to spare time. Sansthan has decided to develop a place which should be spiritual as well as entertainment Center for Devotees.

Ananad Sagar is spread in 350 acres area, and the main work of project began on 8th April, 1999. The Sanstha was facing water problem, which was big challenge to them and they brought water from Man River which is 9 kms away from here & done rain harvesting which help them to overcome water problem. Around 500 labourers & around 200 expert Sculptors from Rajasthan worked here to create main Entrance, Marble Temple & other Sculptures. Initial estimation of the project to be implemented in three phases was of 300 Crore Rupees. It was dedicated to Country on 12th December, 2002 by Vice President, Hon. Shree Bhairavshinghji Shekhawat.

Anand Sagar is a huge complex with a big lake, several Green Lawns, Children's Playing area, Temples, Meditation Centre, An Fish Aquarium, Open Theatre where Fountain show is conducted, Beautifully decorated with Sate of art artefacts & carvings all over Area, an Amusement park with a Toy Train encircling the entire place. There is a good facility for dining at economical rates. There are many amenities for the devotees, including free wheel chairs, baby prams and Umbrellas. To cover all places at least in Anand Sagar it will take around 8 to 10 Hours. We tried to cover this in 4 hours due to time constraint with us.

At Anand Sagar there, Big Ganeshji created on the Main gate, as we go ahead we show there is Queue to Entrance Ticket, they Charge Rs. 30/-. More about Anand Sagar you can experience it through photos that are uploaded below. Also, there is a big amphitheater that is present where there are 2 mesmerizing musical fountain shows every day.









#### Science Exhibition-2015

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 Deparment of Applied Science organizes Science Exhibitions on 28 Febuary at University levels every year. The activity aims at providing a common platform to schools, teachers and students to give shape to their innovate 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.



### First Year Engineering Results Analysis 2014-15 (SEM I)

Sr. No.	Branch	Student Appeared for NMU Exam.(Total)	Pass	%
01	Chemical	30	03	10.00
02	<b>Bio-Tech</b>	19	03	15.79
03	Civil	120	33	27.50
04	Computer	112	26	23.21
05	E&TC	99	33	33.33
06	Electrical	61	24	39.34
07	Mechanical	125	36	28.80
08	IT	40	08	20.00

### **Departmental Photo Gallery**









# **Thank You**

