The Civilians

The department is committed to the advancement of the healthy academic culture and a symbiosis between the teachers and students. The present and future expectations of the learning process, experimentation and exchange of ideas are continuously occurring. Different activities are conducted in the department for guiding the students in various fields and to nurture the students in their Skills.

VISION OF DEPARTMENT

Imparting quality technical education in civil engineering for infrastructural development and meeting the needs of society.

"An investment in knowledge pays the best interest."

-Benjamin Franklin

Mission

- M1: To develop Civil Engineers having knowledge, attitude, skills and who can effectively serve the needs of society.
- M2: To mould the Civil Engineering graduates to become global leaders who will lead the eco-friendly construction for sustainable development.
- M3: To inculcate the work culture and ethics among the Civil Engineering graduates for planning, designing and execution of construction project with quality and economy.

VISITS ARRANGED

Visit to Shrinath construction was arranged for SE-I students on dated 10/09/2015 to observe the construction of brick wall material and construction of flooring

Visit to Waghad dam and Waghad cannel was arranged for SE-II students on dated 21/01/2016 to understanding of principle of working of cross regulator, siphon spill fall, aqueduct, Siphon, gate.

Visit to Nasik road railway station was arranged for TE-I and II shift students on dated 06/08/2015 to study steel structures at railway station point of crossing and various parts of railway line.

Visit to Mumbai Port trust was arranged for TE-I and II shift students on dated 22/09/2015 to study various structures like Dock, dry dock port and Harbors.

Visit to Vaitarana dam was arranged for TE-I and II shift students on dated 28/09/2015 to study dam and hydropower station.

Visit to Amit Eka enterprises was arranged for BE students on dated 21/09/2015 to study reinforcement detailing and component arrangement of retaining wall and combine footing

FORCE-DEPARTMENTAL EVENT

Department of Civil Engineering organized two days National Level Technical Symposium FORCE 2016 on 17th and 18th of March 2016, which compromised of 07 Technical events, which included Bridge- O- Mania, CAD Enza, Surveying - e - Everest, Tower Power, Poster Competition, Snap Hunt, Poster Competition and Drama based on Social Issue. These events are exclusively based on Civil Engineering related knowledge & activities. Every year FORCE creates awareness on Social Issues. This year the theme of event was Road Safety, to create awareness amongst the young drivers to follow traffic rules and drive vehicles safely to avoid accidents.

The Chief Guest for Inauguration function was Mr. Bharat Kalaskar, Deputy Regional Transport Officer, Nasik with presence of Hon. Shri Ajinkya Wagh of K. K. Wagh Education Society, Principal Dr. K.N. Nandurkar, Head of Department Dr. Pradip D. Jadhao and all the Staff Members of the Department. More than 900 students, coming from farthest corners of India participated in this event.

In an ever changing of the word this type of event plays an important role in overall development of students.

This year FORCE played important role in making society aware about "Road Safety."

Moments Captured During Event



During Inauguration by chief guest with Principal and head of the department



During bridge making competition

Paper Published by Faculty

"River Flood Modelling and Mitigation Using HEC-RAS" this paper was published in 3rd National Conference on Sustainable Water Recourses and Management SWARDAM- 2016 in March-2016

"Bamboo reinforced concrete for sustainable development" this paper was published in UKIERI Concrete Congress, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, Punjab, India in Nov-2015

"Study of Behavior of Steel Fiber Reinforced High Strength Concrete Beams using Artificial Neural Network Model" this paper was published in UKIERI Concrete Congress, Dr. B. R. Ambedkar National Institute of Technology, Jalandhar, Punjab, India in Nov-2015

"Structural analysis and design of siphon using ANSYS" this paper was published in Proceedings of 3rd National Convention of Ferrocement, Ferrocement Society of India, Pune in Nov-2015

Editorial Board

Chief Editor	Dr. Pradip D. Jadhao (Head of the Department)
Managing Editor	Prof. S.N.Chaudhari
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