



NEWS BULLETIN

DEPARTMENT OF CIVIL ENGINEERING

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Editorial

Department of Civil Engineering is glad to present the seventh issue of News Bulletin. Every department has its long term & short term goals & its evaluation system. This Bulletin is meant to describe & evaluate success & failures of work carried in previous term.

Also we wish department would make progress in the coming semester. With this we greet all our readers for the new academic year.

CIVIL ENGINEERING STUDENTS IN THE UNIVERSITY **MERIT LIST**

In today's scenario, we need to maintain quality education along with the overall development. Transparency is important for our working so as to retain quality of education. Maintaining that we bring forward the half yearly detailed report of all the activities that has taken place in the department.

The department is dedicated to imparting quality education to its students and bringing out good Civil Engineers. The Students are given both theoretical and practical knowledge so that their basic concept is clear and the result of these efforts are shown. Four of the Civil Engineering Students have brought great laurels to the institute by securing positions in the merit list. The Final year projects of B.E. students are research and live projects with different organizations to give them the latest developments in the field of Civil Engineering.

ISTE approved one day workshop:

ISTE approved one day workshop on 'Recent Trends in Concrete Technology' was organized on 27th March 2012 in the civil engineering department. The event was successfully conducted and the eminent Speakers for the workshop were:

Mr. Cyrus Dordi – Corporate head, Ambuja Cement Pvt. Ltd.

Dr. Vyasa Rao – Technical Advisor, Ambuja Cement Pvt. Ltd.

Dr. Ashok Sanghavi – Managing Director, Axiom Management Consultants



Inter collegiate Technical Paper Presentation and Model Making:

ISTE approved Inter Collegiate Technical Paper Presentation & Model Making Competition was organised on 16th March 2012. A cash prize worth Rs.9000 were given to the winners of the competition and the event was very successful.



Parent Teachers' Meeting:

The Parents Teachers Meeting was organized in the department of civil Engineering on 13th and 16th of march 2012 for SE and TE students to have a better interaction with the parents and understand the problems of the students. The feedback was very good and the suggestions are being implemented in the department. The number of Parents who attended the meeting was 84.

The meet was been addressed by our Principal Sir Prof. S.N.Teli and HOD Prof. Deepak Patil.



Industrial visit:

The department in addition to providing technical knowledge in the classroom also encourages students to gather the practical knowledge of ongoing projects and for this purpose an Industrial Visit was arranged for the students of Semester VI in Jan 2012. The main aim of this visit was to study the hydro-electric complex Tehri Dam situated in Nainital. The Tehri Dam is a multi-purpose rock and earth-fill embankment dam on the Bhagirathi River near Tehri in Uttarakhand, India. Phase 1 was completed in 2006, the Tehri Dam withholds a reservoir for irrigation, municipal water supply and the generation of 1,000 MW of hydroelectricity. Two more phases with an additional 400 MW run-of-the-river and 1,000 MW pumped storage hydroelectricity are under construction. The construction of dam was completed in 2006.

Expert Lecture On Advancement in Water Proofing:

Expert Lecture on 'Advancement in Water proofing' was conducted for the students of final year on 8th February 2012. Mrs. Seema Sugare, Assistant Manager, training department of Dr.Fixit Institute, Pidilite Industries, delivered the lecture. Over 60 students attended the lecture and were greatly benefitted by the knowledge imparted to them.

Guest Lecture on Civil Engineering Options in Overseas Education:

Guest lecture was conducted for the third year students on 'Civil Engineering Options in Overseas Education'. Lecture was delivered by Mrs. Mansi Patankar from GEEBEE Education on 6th March 2012. Students were highly benefitted by the lecture. Students were also given brochures detailing various aspects of overseas education.

Students Performance

Academics:

For the odd semester of 2011-2012 students have done excessively well in the university exams. A brief outline of overall university results for odd semester is mentioned here:

Ms. Poonam Batwal secured 1st position in VIIth Semester.

Mr. Yasir Khan secured 2nd position in VIIth Semester.

Ms. Sheetal Patil secured 1st position in Vth Semester.

Mr. Akash Gohel secured 2nd position in Vth semester.

Ms. Sharayu Nagare secured 1st position in IIIrd semester.

Mr. Prathmesh Amre secured 2nd position in IIIrd semester.

Farewell for B.E Students:

PHOTO

A grand farewell was arranged for B.E Sem VIII students on 9th April 2012 who will be passing out of the college. It was arranged by the T.E Students. The event started with motivational speeches given by the faculty and students shared their experiences about the last four years in the college.

The event ended with distributing mementos to the B.E students and followed by dinner.

Site Visit for B.E. students



A one day site visit was arranged for B.E students on 10th of April 2012 to a Container Freight Station in Uran. Students saw the practical applications of the construction equipments and technologies studied in the subject Construction Engineering in Sem VIII.

Events planned (2012- 13):

- ▶ Guest Lecture - 31st August 2012 about Recent developments in Civil Engineering.
- ▶ Engineers Day and CESA Inauguration -September 2012
- ▶ Site Visit To Water Treatment Plant for BE -September 2012
- ▶ Site Visit to RMC Plant for SE - September 2012
- ▶ Site Visit to Marshalling yard, Kalyan station for TE – October 2012
- ▶ One day workshop on Soft skills development in September 2012.
- ▶ One week STTP on ‘Neural Network’ in the 1st week of January 2013.
- ▶ One day workshop related to Geotechnical Engineering on ‘Construction in Problem soil (weak soil)’ in February 2013.
- ▶ Inter-Collegiate Project Competition for Civil Engineering students in March 2013.