

CHRONICLE OF CIVIL DEPARTMENT



NEWS LETTER OF CIVIL DEPARTMENT, PRIYADARSHINI COLLEGE OF ENGINEERING

2016-17

Dear readers,

I would extend my gratitude to the management, specially to the chairman Dr. Satish Chaturvedi, Secretary Mrs. Abha Chaturvedi, Director, Governing Body Shree Dushyant Chaturvedi & Mr. Abhijeet Deshmukh, Director LTJSS, for entrusting us with the editorial responsibilities of "chronicle of civil department". I thank Dr. M. P. Singh, Principal PCE, for his guidance and support. Chronicle of Civil department is the departmental newsletter which comes every year containing the departmental events and activities. Chronicle of civil department is a collaboration of different departmental activities, which are organized in college.

CYNOSURE

Department of civil engineering of Priyadarshini college of engineering, Nagpur organized its third national Conference on Innovation in Construction Technology for Sustainable Development titled "CYNOSURE- 17" on 10th & 11th March 2017. The objective of the conference was to disseminate the latest developments in civil engineering to research scholars, academicians, students, industries to share the experience and knowledge gained in Innovation in Construction Technology for Sustainable Development in Civil Engineering. The conference was inaugurated with auspicious Ganesh Vandana, lamp lighting and garlanding ceremony of Maa Saraswati. The function chief guest was Er. Dilip. P. Mase director, PT Mase & Associates, Dr. M. P. Singh, Principal, PCE, Nagpur, Dr. S. A. Dhale, Dean Student Welfare & HOD Civil Department, Prof.

National-level conference 'Cynosure-17' organized

Department of civil engineering, Priyadarshini College of Engineering, Nagpur organized the third annual two-day national conference on "Innovation in construction technology for sustainable development" – Cynosure 17. It attracted more than 200 faculties, eminent speakers, experts, researchers, graduate students, independent scholars from all over country and above 500 participants for various allied events related to civil engineering. Chief guest Dilip P Mase, director, PT Mase and Associates, shared his experience. Principal MP Singh highlighted the various activities conducted in college. Professor VS Ghutke, convener, Cynosure-17, briefed about the conference. SA Dhale, conference co-chairman and HoD, civil engineering department, expressed his views. Professor VA Ganvir, organizing secretary of the conference delivered vote of thanks.

V. S. Ghutke, Convener, Prof. V. A. Ganvir, Organizing Secretary. The inaugural ceremony was with the felicitation of honorable dignitaries. The conference proceeding was released by the chief guest of the occasion.



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VISION & MISSION OF THE DEPARTMENT

VISION

- To impart knowledge and excellence in civil engineering and technology enhancing research quality with global perspectives and to make ethically strong engineers to our nation

MISSION

- To produce competent civil engineers with technical & managerial skills, research quality and ethical values to serve the society and nation.
 - To make the department a center of excellence in the field of civil engineering.
 - To provide knowledge-based consultancy services to the society in various areas of civil engineering.
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FORUM INSTALLATION



“FORCE”, The Forum of Representatives of Civil Engineers.

The head under which different events and activities are conducted. Forum Installation is the day when the department gives respective posts to the office bearers. The installation was done in the presence of Dr. Sandeep Shirkhedkar, Director Imagis, Dr. S.A.Dhale, Dean Student Welfare & HOD Civil, Dr. K. M Tajne Forum incharge, and all the faculty members along with the departmental students

PARENT TEACHER MEETING

The connection between the faculty & the students need to be very firm and strong. With this ideology in mind the department of Civil Engineering organised a Parents Teachers meet for the overall development of the students. The faculty, the students as well as the parents participated enthusiastically.



SPORTACUS



A sport fest 'SPORTACUS' was organised for the students of civil engineering under the banner of 'FORCE'. Under this title different sports were organised., student president Revendra Ghagre, student sports incharge Mr. Piyush Pande were the main lead of the event. Dr. S.A Dhale, Dean Student Welfare & HOD Civil, Prof. V. S. Ghutke, SPORTACUS Incharge congratulates the students for their efforts put in the success of event.

Release of Departmental "ELIXIR-15"



Magazine incharge, and Mr. Revendra Ghagare, Student President

The Department of Civil Engineering prints the magazine 'ELIXIR' which contains all the activities and events done in the Department. The magazine was released on the occasion of installation of Forum. Prominent personalities present on the dias for the occasion Dr. Sandeep Shirkhedkar, Director Imagis, Dr. S.A.Dhale, Dean Student Welfare & HOD Civil, Dr. K. M Tajne Forum incharge, Prof. P.S. Bhandari,

Life Skills Training & Employability Assessment



A guest lecture Er. Sameer Alone, CEO, INFINI Solutions, Pune, to get motivated, as well as building competency skills and enhancing employability assessments was conducted on 22/02/17 under student forum. Student get knowledge of "building competency skills and enhancing employability assessments" The program was conducted under the banner of FORCE, all faculty members & students of Civil Engineering Department were prominently present for the program

GUEST LECTURE BY ER. V.M GALANDE

A guest lecture was organized for the students of Civil department under the banner 'FORCE' on the topic 'Recent Advances in Concrete'. The speaker was Er. V. M. Galande, Renowned Structural Consultant. All faculty members & students of Civil Engineering Department were prominently present for the program



GUEST LECTURE BY ER. VISHAL BAIS



A guest lecture conducted on the topic 'Career after graduation and GATE preparation' by Er. Vishal Bais under the banner of 'FORCE'. He shared his knowledge and experience with the student for their future development and guided the students for the preparation of GATE.

STAAD PRO WORKSHOP

The department of civil engineering organised a Staad pro workshop for the students, in coordination with Astral. The ASTRAL faculties are speaker of the event, who spoke on the importance of technology in today's techno- friendly world. The students were then briefed about the software and a workshop was conducted for them.



PCE students visit Kochi dam



CE students of PCE during a field visit at Kochi Dam recently.

LOKMAT NEWS NETWORK
NAGPUR, MAR. 1

Civil Engineering (CE) Department, Prayadarshini College of Engineering (PCE) had recently organised a site visit for final year students to Kochi Barrage, Earthen Dam near Kochi village in Saoner.

The purpose of the visit was to make the students familiar with the various components of irrigation dam.

In the beginning of the

visit, various drawings pertaining to the ongoing construction project at the site were explained in detail.

The students were also told about the difference between a dam and a barrage.

Officials during the visit also explained the activities that were being undertaken at the site and also answered the queries of the students.

The students were taken for the visit by assistant engineer R

Sharma and junior engineer P Bais.

The visit enabled the students to have a deeper understanding of civil engineering projects and different stages of dam construction.

Students were thankful to HoD, CE Dr S A Dhale for his guidance and support.

They were accompanied by Prof Vikrant S Vairagade, Prof Pranita Bhandari and Prof Amol Kedar from the department on the visit.

SITE VISIT AT KOCHI DAM

The Civil Engineering Department organized a site visit for students of 3rd semester to the Kocchi Barrage, Saoner. The students were given practical knowledge about the Barrage. Kocchi Barrage is one of the proposed projects on Kanhan River. The Visit was successfully organized under the guidance of Prof. P. S. Bhandari, Prof. Vikrant S Vairagade & Prof. A. Kedar.

WATER TREATMENT PLANT, GOREWADA, NAGPUR

The Civil Engineering Department organized a site visit for students of sixth semester to the waste water treatment plant, Bhandewadi. The students were given practical knowledge about the treatment of water & the processes involved. The students really enjoyed the visit. The Visit was successfully organized under the guidance of Prof. Alaka Das and Prof. Amol Kedar



WASTE WATER TREATMENT PLANT, BHANDEWADI, NAGPUR

The Civil Engineering Department organized a site visit for students of sixth semester to the waste water treatment plant, Bhandewadi. The students were given practical knowledge about the treatment of waste water & the processes involved. The students really enjoyed the visit. Visit was successfully organized under the guidance of Prof. Alaka Das and Prof. Amol Kedar



SITE VISIT AT READY MIX PLANT, NAGPUR

Industrial visit to Ready Mix plant, Nagpur was visited by students of 6th semester of B.E Civil Engineering on 4/02/2017. Visit was organized under the supervision of Prof. Vikrant Vairagade and Prof. Amol Kedar, to make students familiar with the principles and working of various units of R M C Plant





INDUSTRIAL TOUR

Final year students went on an industrial tour to Kullumanali-Amritsar. The tour was successfully conducted under the guidance of Prof. V. A Ganvir, Prof. Aasif Baig & Prof. R. Dhapudkar on 17th September to 24 September 2016. The students were given the practical knowledge about the advancement in Civil engineering. The students were shown the heritage structure and bridges during the visit. The student coordinator was Murtaza Bohra, Garav Soni, Chaitanya Alone.

SITE VISIT AT MOIL MANSAR

The Civil Engineering department of Priyadarshini college of engineering organized a site visit of MOIL Mansar for the student of 6th semester on 17th January 2017. Under the Guidance of Prof. V.S Ghutke. The student was provided the information about civil engineering work in mines. Different type of bed slope & Types of Rocks were shown to the student. The student coordinator for this site visit were Revendra Ghagre, Mohd. Shoaib, Pranjal Donge.



SURVEY CAMP

The department of civil engineering organized survey camp for the student of sixth semester. The students gained the practical knowledge of road construction by doing survey. The camp is conducted under the guidance of Prof. V.S Ghutke.



FRESHERS DAY

The Civil Engineering Department organized the fresher's day under the banner of FORCE for the 2nd Year students. On this occasion the fresh crowd of 2nd year got the chance to introduce themselves and showcase their talent. Shivam Tanna was selected as Mr. Fresher and Jyotsana Dukhi as Ms. Fresher.



WALL MAGAZINE

The department of Civil Engineering organises various activities under the banner of 'FORCE'. One such activity is the Wall Magazine. The theme of this session were 'College life, Different Civil Structure, Engineers Every Where'. The students also showcased their respect to Celebrities who are Engineers. The inauguration was done by

Dr.S. A. Dhale, Dean Student Welfare & HOD Civil, the wall Magazine Incharge was Prof. P.S Bhandari and all faculty members were present.



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