



G. H. Raisoni College of Engineering, Nagpur, India
(An Autonomous Institute under UGC Act 1956 & Accredited "A" grade by NAAC)
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G.H.R.C.E. Alumni Association

Activities in July

Seminar on Robotics hardware and Simulation organized by Electronics & Telecommunication Department under Alumni Cell



On 12 July 2014 Department of Electronics & Telecommunication Engineering organized seminar on Robotics Hardware and Simulations. It was enthusiastically attended by over 60 under graduate students and faculty members. Speakers included alumni of Department of Electronics & Telecommunication Engineering, Mr. Niraj Choudhary (founder of Phenixon), Mr. Rushabhdeo Kidile (Founder of Dr.Kids). The objective of the seminar was to create interest among the students regarding ROBOTICS. Students were guided to know about the robotics hardware and its simulation. The interactive session with students was very informative and fruitful. The seminar was in fact a great opportunity for under graduate students to select the project based on Robotics. The seminar was successfully handled by alumni committee incharges Prof. Pradnya P. Moon and Prof. Abhijit Titarmare.

Guest Lecture by Alumni organized by Electrical Engineering Department



A guest lecture on how to prepare for competitive exams was delivered by Mr. Harshad Nimje on 26/6/14. Mr. Nimje has appeared for many competitive exams and has reached final stage of AFCAT. He interacted with the students of 3rd & 5th Sem and gave them many tips & tricks on how to crack competitive exams.

Civil Engineering Dept. of G. H. R. C. E., Nagpur Organized a Guest lecture on Flow in open channel under Alumni Cell

A guest Lecture was organized by Civil Engineering Department of GHRCE, Nagpur on “Flow in open channel” on 27th June 2014. **Prof. Kaustubh Tiwari is Alumni of batch 2012 Civil Engineering and working as Assistant Professor, Saffrony Institute of Technology, Gandhinagar, Gujrat.** He explained the various parameters to be considered in pipe and open channel flow and various flow profiles in open channel flow. He demonstrated the use of open channel flow software HEC-RAS. Students of Fifth semester (A & B) attended the lecture. The guest lecture improved understanding related to open channel hydraulics. The guest lecture successfully conducted under the guidance of Dr. P. Y. Pawade HOD Civil Engineering Department.

Guest Lecture by Mr.Harnoor Sahni and Mr. Sagar Shrivastava on Thermal Camera in Information Technology Department under Alumni Cell on 9th July 2014.



Department of Information Technology, G.H. Raisoni College of Engineering, Nagpur had organized Expert Lecture on the topic “**Thermal Camera**” on 9th July 2014 for 3rd semester students. The resource person were **Mr.Harnoor Sahni And Mr Sagar Shrivastava, Alumni 2014 Batch GHRCE Nagpur**. In this lecture, **Mr. Harnoor Sahni** explained the basics and working principle of Thermal Camera and **Mr Sagar Shrivastava** explained the Industrial applications of Thermal Camera. This created awareness among the students towards Thermal Camera. The students were very much interested about the topics addressed by the resource persons. They learnt about various applications of Thermal Camera like the Night Vision, Building Inspection, Pollution Effluent Detection, Aerial Archaeology , Paranormal Investigation, Flame Detector, Meteorology. The students interacted lively with **Mr.Harnoor Sahni** and **Mr Sagar Shrivastava**. It was very interactive session which has cleared all the doubts in students mind.

Computer Science & Engineering Dept. of G. H. R. C. E., Nagpur
Organized a Guest lecture on under Alumni Cell



A guest Lecture was organized by CSE Department of GHRCE, Nagpur on “Computer Networks” on 05th June 2014. by Mr. Mithil Wasnik, Assistant Professor, RGCER, Nagpur & Alumni of CSE. The guest lecture successfully conducted by Prof Ingle & Prof Saraf from CSE Department.