



G. H. Rasoni Academy of Engineering & Technology, Nagpur Department of Electronics & Communication Engineering

1-day workshop on “Optical Communication” at GHRAET, Nagpur



On 5th October 2015 Electronics & Communication Engineering Department of GHRAET in association with IETE students forum and departmental students club PEACE organized one day workshop on “Optical communication” with permission of Dr. S. R. Vaishnav, Pricipal & Dr. S. L. Haridas, HoD, E&C Dept. This workshop was organized for 5th as well as 7th semester students and it was conducted by Mr. Panhekar with his associates from RTTC, BSNL, Nagpur. They enlightened students about career opportunities in NOFL (National Optical Fiber Networks) as it is one of the key areas in implementing upcoming “Digital India” project. Students also learned about two very important devices in implementing NOFL like Fusion spicing kit & OTDR measurement kit. This event was successfully carried out by event in charge Dr. P. Agrawal, Dean Academics, G.H.R.A.E.T. Nagpur & event coordinator Prof. Amol Boke with the help of all faculties of E&C department.





E & C Dept. of GHRAET, Nagpur organized “PCB DESIGN & PROJECT MAKING WORKSHOP”



E & C Dept of G H Raison Academy of Engineering and Technology, Nagpur organized two days “PCB DESIGN & PROJECT MAKING WORKSHOP” under IETE student forum on 29th Feb & 1st March 2016 with the permission of Dr. S. R. Vaishnav, Principal. It was organized for second and third year students under the supervision of Dr. Sanjay Haridas, HOD E&C Dept. PCB Designing is the basic step of developing self electronic boards and working on the live projects. The workshop was mainly organized to make student aware about PCB Designing for mini projects. Expert on the occasion was Mr. Swapnil Katole from Techno-vision Technology Pvt. Ltd. He dealt with the fundamentals of designing and building of PCB board. Students came to know about designing PCB Layout and using it for Artist software. Students also got familiarized with processes like etching, drilling, mounting & soldering which can be useful in preparing their mini project after designing their own PCB. The event was organized and completed successfully by event In-charge Prof. Vipin Bhure. All Faculties from E&C Dept. took efforts to make the workshop successful.





Workshop at GHRAET, Nagpur

GHRAET's Department of Electronics and Communication Engineering had organized workshop on Design & Development of Raspberry-Pi System under IETE Student Forum for 5th & 7th Sem Students on 27 & 28 July 2015. Aim behind organizing this seminar was to make the students aware with the advanced trends in embedded systems, advancement in technology etc. Experts for the workshop were Mr. Swapnil Kathole & Mr. Rahul Fating from Techno-vision Technology pvt. Ltd. Experts provided awareness about careers path in embedded technology. Experts also conducted a competition for the participants to encourage them. Competition was won by the Group of Mr. Jayesh Golhar (7th Sem), Saurabh Gedam (7th Sem), Nirav Bakori (5th Sem).

Prof. Anup Nage & Prof. Amol Boke coordinated the event. Faculties from Electronics & Communication Department took efforts under the guidance of Dr. S.L. Haridas HoD E&C Department & Dr. S.R. Vaishnav Principal GHRAET.



Experts & Students during Workshop

