Gharda Institute of Technology

Department of Electronics and Telecommunication

E-News Letter

(September 2015)
We have started this month with

Celebrating Teacher’s Day on 5th September 2015

On this auspicious day the whole department was handled by our third year and final year students. They have conducted the lectures on lower classes and also on their own. In India, we celebrate Teachers’ Day on the birth anniversary of Dr. Radhakrishnan (September 5th). But why did we choose his birthday and not that of any other leader? Legend says: “After Dr Radhakrishnan became the President of India, when a group of students wanted to celebrate his birthday as RADHAKRISHNAN JAYANTI, he humbly refused and instead suggested them to celebrate it as a day to honor teachers and that is how India has been celebrating Teachers’ Day on his birth anniversary (5th September).”
Seminar on How to make Power Point Slides for Presentations on 7th Sept. 2015.

The seminar was conducted by Mr. Pratik V. Oak for SE and TE students of EXTC Department.

The event was organized by Mr. Subodh Pandharkame, & Mr. Sandeep Munghate, Asst. Professor, EXTC Dept. The seminar started at 10:00 am. After the formal welcome of the resource person, seminar started. The seminar was mainly aimed at

- Basic knowledge about power point presentation & its use.
- Selection of fonts, colours, background, and animation.
- The techniques to develop the confidence are also discussed.
- Tips to handle the question and answer are given in details.

Prof. Oak delivering Seminar
2 Days Workshop on Free and Open Source Software (FOSS)- Linux and Python on 9\textsuperscript{th} and 10 Sept. 2015

The workshop was sponsored by “WEBWESTIN INDIA, PUNE”. The same was conducted under the training of Free and Open Source Software (FOSS) Community.

Following are the details of Workshop.

- Names of Experts: Miss. Sayali Yewale and Miss. Ujwala Pawade
- Name of Coordinator: Mrs. K.M. Gajmal (EXTC Department, GIT)
- Dates: 9\textsuperscript{th} and 10\textsuperscript{th} September 2015 (Two Days)
- No of Participants: 20
- Registration Fees: Rs. 290/-
- Content of workshop

Our expert Ms. Ujwala Pawade conducting Workshop
Welcome to Fresher’s on 12th Sept. 2015

We have Enjoy the Welcome Function arranged for our Fresher’s in First Year.

Seminar on "How to Make Synopsis “on 14th Sept. 2015.

The seminar was conducted by Mr. Pratik V. Oak. The event was organized by Mr. K.P. Rane Asst. Professor, EXTC Dept. The seminar started at 11:00 am. After the formal welcome of the resource person, seminar started.

The seminar was mainly aimed at,

- Basic knowledge about synopsis preparation.
- Selection of fonts, page setting, and title finalization, and abstract, introduction writing.
- The techniques to make a literature review.
- Proper citation techniques are also discussed.
- How to discuss the methodology and expected outcomes.
- Importance of references with practical examples.
- Tips to handle the question and answer are given in details.

Seminar Delivery
Seminar on "How to Make Review Paper on 14th Sept. 2015

The seminar was conducted by Mr. Sameer Tathare on 14th September 2015. The event was organized by Mr. Subodh Pandharkame, & Mr. Sandeep Munghate, Asst. Professor, EXTC Dept. The seminar started at 10:00 am. After the formal welcome of the resource person, seminar started. The seminar was mainly aimed at,

- Information about making of review paper and its important.
- Procedure of making review paper,
- Important of review paper in research and further studies.
- Advantages of review paper.
- Sample copy of review paper.

Prof. S.S. Tathare delivering seminar
Celebrating Ganesh Utsav With GIT Parivar on 24th Sept 2014.

We have organized this celebration on the grate occasion of Ganapati Utsav in Konkan Region. It was very nice get together for whole GIT Parivar where each and every personnel related to GIT was invited along with their families. The program started with nice welcome speech of Dr. S.A.Patil and anchoring of MS. Rasika Burte followed by Ganesh Pujan. Celebration ends with “Sneha Bhojan”.

Ganesh Murti Pratisthan
Two days workshop on "Embedded Systems" on 25th and 26th September 2015.

It was conducted by Mr. Sharad Tiwari, a resource person worked as junior researcher in Government institute of science & research. I am very happy to maintain it here that, He is our Alumni.

The basic motto behind arranging the workshop was to introduce all the students with embedded domain which will be helpful while working in that field in future.

-Quotes from attendees:
  - Such workshops should be continued in long duration.
  - Excellent sessions.
  - This will really help us in BE projects.
A Seminar on MATLAB was organized by E&TC department for faculties of GIT and nearby colleges on 28th September 2015. The resource person was Mr. Akhilesh Kumar, Executive Application Manager, ADCC Info cad Ltd., Mumbai. Around 20 faculties had attended this seminar and enjoyed.

The first session was started with basics of MATLAB, 2-D and 3-D graph plotting, various applications of MATLAB. He had also discussed about Simulink, its facilities, applications and some demos of use of it in the field of Electronics, Electrical, and Mechanical etc.

The session after lunch was very interesting. It has started with neural network toolbox. It mainly focused on two ways of using neural network viz. curve fitting application and pattern recognition. After a cup of coffee, session started with most interesting and new toolbox of computer vision. He had shown the need and use of machine learning concept in today’s world. He focused on number of real applications in the field of computer vision.

**Resource Person delivering seminar**
Seminars under EXTC Department Faculty Seminar Series 2015-16 in Sept. 2015

In September we are having following Seminars on various Research Topics.

<table>
<thead>
<tr>
<th>Date</th>
<th>Name of Faculty</th>
<th>Title of Research</th>
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<tbody>
<tr>
<td>14th September 2015</td>
<td>Prof.R.R.Burte</td>
<td>ECG signal processing</td>
</tr>
<tr>
<td>14th September 2015</td>
<td>Prof.K.M.Gajmal</td>
<td>Implementation of Interactive Smart Board and 3D Virtual Environments using WII-MOTE and VRML</td>
</tr>
<tr>
<td>7th September 2015</td>
<td>Prof.Sameer Tathare</td>
<td>Simulation and Analysis of AODV routing protocol in VANETs</td>
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Thank You