

**G. H. RAISONI COLLEGE OF ENGINEERING & MANAGEMENT,  
WAGHOLI, PUNE-412207**



**Department of Electronics & Telecommunication Engineering**

# **NEWS LETTER**

**JANUARY 2019**

**(Academic Year 2018-19)**

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## **“Workshop on Intellectual Property Rights :- Drafting, Filing ,Publication”**

Date: 15-01-2019

An activity “Workshop on Intellectual Property Rights” was conducted in Department of Electronics and Telecommunication in association with R&D department. Ms Rutuja Kulkarni , Mr Harikrshnan , Brainiac IP solutions Pune delivered and organized the activity. Students has develop knowledge of drafting, filing and publication.

Students were eager to know the process of patents and filing. The students planned to develop the idea about paper and publication. They were very enthusiastic about the same.



The event was organized by Ms Munmun Ghosal and Mr Nikhil S Dhabekar of E&TC dept with R & D dept on 15th,January 2019 from 9.30 am to 4.15 pm. About 100 students participated in the event.

The workshop was conducted in association with IETE student chapter.



The workshop was organized under the guidance of Dr K. K. Paliwal , Diector GHRCEM Pune, Dr. P. Nagarnaik, Deputy Director (Academics), Dr. V. Hendre , Deputy Director (Admin), Dr P Kshirsagar HOD (E&TC).

## **“Workshop on Product Design Development :-Automotive Product Design”**

Date: 17-01-2019

An activity “Automotive Product Design” was conducted in Department of Electronics and Telecommunication .Mr Aniruddha Barve, Project Manager, KPIT Technologies , Pune delivered and organized the activity. Students has design the Autmotive Windows controller with the help of algorithm. And also focused on the ideas related to 14 principles of Toyota and concept of ant pinch windows for car etc.

Students were eager to know the process of controller with the help of algorithm. The students planned to develop unique systems and achieve design for them. They were very enthusiastic about the same.



The workshop was organized under the guidance of Dr K. K. Paliwal , Diector GHRCEM Pune, Dr. P. Nagarnaik, Deputy Director (Academics), Dr. V. Hendre , Deputy Director (Admin), Dr P Kshirsagar HOD (E&TC).

The event was organized by Mr Nikhil S Dhabekar & Ms Munmun Ghoshal under Product Design and

Development workshop by E&TC dept on 17th,January 2019 from 9.30 am to 4.15 pm. About 100 students participated in the event.

The workshop was conducted in association with IETE student chapter.

## **“Workshop on Product Design Development :- Drones”**

An activity “Workshop on Drones” was conducted in Department of Electronics and Telecommunication .Mr Ajay Jidagi, A Square Electro Engg Pvt Ltd ,Pune delivered and organized the activity. Students has built a Quadcopter . And also focused on the ideas related to drones, frame, BLDC motor X4, Electronic Speed Control etc.

Students were eager to know the process of controller with the help of algorithm. The students planned to develop unique systems and achieve design for them. They were very enthusiastic about the same.





The workshop was organized under the guidance of Dr K. K. Paliwal , Diector GHRCEM Pune, Dr. P. Nagarnaik, Deputy Director (Academics), Dr. V. Hendre , Deputy Director (Admin), Dr P Kshirsagar HOD (E&TC).

The event was organized by Mr Nikhil S Dhabekar & Ms Munmun Ghoshal under Product Design and Development workshop by E&TC dept on 18th,January 2019 from 9.30 am to 4.15 pm. About 120 students participated in the event.

The workshop was conducted in association with IETE student chapter.

**“Workshop on Product Design  
Development :- Quality & Testing Tools”**

Date: 19-01-2019

An activity “Quality and Testing Tools” was conducted in Department of Electronics and Telecommunication .Mr Pravin Shirsath, Senior Engineer(Test Lead), Comau India Pvt Ltd ,Pune delivered and organized the activity. Students has understand the concept of Software Testing

. And also focused on the ideas related to Software testing and its industrial applications etc.

Students were eager to know the process of testing with the help of algorithm. The students planned to develop unique systems and achieve design for them. They were very enthusiastic about the same.



The workshop was organized under the guidance of Dr K. K. Paliwal , Diector GHRCEM Pune, Dr. P. Nagarnaik, Deputy Director (Academics), Dr. V. Hendre , Deputy Director (Admin), Dr P Kshirsagar HOD (E&TC).

The event was organized by Mr Nikhil S Dhabekar & Ms Munmun Ghoshal under Product Design and Development workshop by E&TC dept on 19th, January 2019 from 9.30 am to 4.15 pm. About 120 students participated in the event.

The workshop was conducted in association with IETE student chapter.

### **Workshop on “ Biomedical problems and solutions ”**

Department of Electronics and Telecommunication Engineering, G. H. Raisoni College of Engineering & Management, Pune organized a workshop on “ **Biomedical problems and solutions** on **24 January 2019** for the students of **Second & Third Year E&TC (TY B.Tech)**. The workshop was delivered by **Dr. Vibha Bora (HOD-ETC, GHRCE) Nagpur**.



98 students were present for the workshop .The focus is on BETiC i.e. Biomedical problems and solutions. The moto of this workshop is to discuss problem related to Medical Field and the innovation going in Engineering field. Madam focused on upcoming opportunities in medical field. The students were extremely Satisfied. The students

of **Second/Third Year E&TC** participated in it with great zeal and enthusiasm and hence made the event a great success



### **“Aptitude Test-IT - IDOL Competition”**

Date: 25-01-2019

The department of Electronics and Telecommunication organized a “ IT - IDOL ” competition in collaboration with SEED Infotech, Wagholi, Pune for the students of S.Y and T.Y B.Tech and Final Year (B.E) E&TC on 25<sup>th</sup> January 2019. Ms. Shruti Fattehpurkar, Placement Coordinator, SEED Infotech introduced the vital importance of programming languages like C, C++ to the students. A total of 150 students were present for the competition. Ms. Munmun Ghosal and Mr. Pranav Chippalkatti, Assistant Professor, E&TC Department coordinated the competition.

The students were very eager to test their programming concepts through the activity. The activity ended with a vote of thanks given by Ms. Munmun Ghosal.

