**Session: 2017-18** 

# **Guest Lectures**

1) A Guest Lecture was organize on topic "An Advances in Computer Communication Network" delivered by Mr. Chinmay Harkare, Director, Technodeal Enerpower Pvt. Ltd. To VI sem students.



Guest lecture by Mr. Chinmay Harkare, Director, Technodeal Enerpower Pvt. Ltd.

- 2) An expert lecture on topic "Recent Advancement in Wireless Technologies & Career Opportunities in Wireless Domain" was organized an delivered by Mr.A.R.Sawatkar, Principal General Manager (Mobile), BSNL, Nagpur, on 9th February 2018 during 12.00 noon to 2.00 pm to second year students of EC department.
- 3) Dr. Micah Aiyub, HR Trainer Infocept, Nagpur, enlite the students by delivering an expert lecture on "Effective Interview Technique" on 31st October 2017.

- 4) Mr. Swapnil Marghade, Opnio, Banglore delivered a valuable gust lecture to the third year students on topic, "What and How to prepare for becoming good developer", on 24th October 2017.
- 5) A guest lecture on "Vedic Mathematics" was organized on 13<sup>th</sup> October 2017 by the expert Mr. Manmath Deshpande, to Second year students.
- 6) Prof. A. K. Tiwari delivered a expert lecture on "Research Guidance" on 25<sup>th</sup> September 2017. The expert lecture was arranged for the faculty/UG/PG students of EC, EN and EDT department.

### Awards received by Faculty of department

- 1. Prof. Piyush Asolkar, Assistant Professor of Department of Electronics & Communication Engineering, Shri Ramdeobaba College of Engineering & Management has been awarded Ph.D by Swami Ramanand Teerth Marathwada University, Nanded in the faculty of Science & Technology. His subject of research is Electronics and Telecommunication Engineering and place of research Electronics and Telecommunication Engineering Department, Shri Guru Gobind Singhji Institute of Engineering and Technology, Nanded. His research topic was "Computational Underwater Signal Processing for Tropical Regions" which was carried out under the valuable guidance of Dr. Suhas S. Gajre, Prof. Yashwant V. Joshi, Dr. Arnab Das.
- 2. Dr. S. B. Pokle received RCOEM Researcher Award (Consolation) for 2017-18 during Pratishruti-2017 on February 26, 2018.

- 3. Dr. S. B. Pokle received letter of appreciation from Shri Ramdeobaba College of Engineering & Management, Nagpur for presenting research paper in International Conference and Publications in International Journals during the period of 1st January 2017 to 31st December 2017.
- 4. Dr. Deepak Khushlani received RCOEM Young Researcher Award for 2017-18 during Pratishruti-2017 on February 26, 2018.

# **Industrial Visit**

1) Students of department of Electronics and Communication Engineering final year (section A) were taken to Doppler Radar Station (Regional Metrological centre) situated at Dr. Babasaheb Ambedkar International Airport, Nagpur for industrial visit on 9th March 2018. 60 students were accompanied by two faculty members namely Dr. Jagdish Kene and Prof. Ankita Harkare.



Industrial Visit to Doppler Radar Station, Dr. Babasaheb Ambedkar International Airport, Nagpur

2) Students of department of Electronics and Communication Engineering final year (section B) were taken to Doppler Radar Station (Regional Metrological centre) situated at Dr. Babasaheb Ambedkar International Airport, Nagpur for industrial visit on 16th March 2018. 60 students were accompanied by two faculty members namely Prof. Nishant M. Borkar and Prof. Bhagyashree V. Lad.



Industrial Visit to Doppler Radar Station, Dr. Babasaheb Ambedkar International Airport, Nagpur

3) Students of department of Electronics and Communication Engineering Third year (section A) were taken to Doppler Radar Station (Regional Metrological centre) situated at Dr. Babasaheb Ambedkar International Airport, Nagpur for industrial visit on 9th April 2018. 60 students were accompanied by two faculty members namely Prof. B. Neole and Prof. Prasheel Thakre.

#### **Parents Meet**

A Department Parents Teachers Meet was **organized by Prof.** (**Mrs**) **Ankita H Harkare** on **10**<sup>th</sup> **February 2018** at Seminar Room, EC Dept, RCOEM, Nagpur. Parents' participation was seen in large numbers and they were enthusiastic about the meet. The meet was addressed by all the faculty members of EC Department. Prof. (Mrs) A.H. Harkare welcomed the parents and Dr. Rajesh Raut, HOD, EC gave them a briefing regarding happenings in the department. HOD, EC briefed the parents regarding Credit Transfer Scheme, Internship Scheme and other activities related to their wards. Parents' concern regarding student internship and placement in core companies was addressed by HOD, EC with assurance of maximum placements in coming years. Dr. Mridula Korde briefed the parents about IGNITE Programme undertaken by Alumni Association for 2<sup>nd</sup> Year students. Ms. Vasudha Potdar, student of VIII semester EC shared her experience about pursuing full time internship in the MSME Internship scheme. Parents' were satisfied with the information and offered their support regarding student activities and development to the department. Overall it was a successful event with a lot of inputs and praises from the Parents.



Dr. R. B. Raut Addressing the meet

### **Any Other**

- i. Dr. S. B. Pokle elected as BoS Chairman of Electronics Engineering Board by RTM Nagpur University, Nagpur.
- ii. Dr. S. B. Pokle submitted an online Proposal titled "5G MIMO Reconfigurable Antenna for Wireless Communication System" to SERB-DST under Extra Mural Research on 28-6-2018. Cost of the project submitted is 3240400/-.
- iii. Dr. S. B. Pokle appointed as Research Advisory Committee Member by RTM Nagpur University for registration of Ph.D. candidates at research center of Electronics Engineering at P.I.E.T. Nagpur as per letter dated 27<sup>th</sup> April 2018.
- iv. Dr. S. B. Pokle appointed as External Examiner by Swami Ramanad Teerth Marathwada University, Nanded for conducting Viva-Voce test of Ph.D. thesis entitled "Computational Underwater Signal Processing for Tropical Regions" on dated 14<sup>th</sup> June, 2018.
- v. Dr. S. B. Pokle was invited as Session chair for "International Conference on Appropriate Technology for Sustainable Development (ICATSD)" organized by J.D. College of Engineering &Management, Nagpur on 27- 28 March 2018.

- vi. Dr. S. B. Pokle was appointed as an Examiner by Gondwana University, Gadchiroli for conducting Viva-Voce test of the Ph.D. thesis entitled "Prediction of Chaotic Behavior in Biomedical Signals Using Soft Computing Techniques" on dated January 16, 2018.
- vii. Dr. S. B. Pokle was appointed as a member of Local Enquiry Committee by RTM Nagpur University to inspect Nuva College of Engineering &Technology, Nagpur on January 9, 2018.
- viii. Dr. S. B. Pokle was invited as a Subject Expert for Interviews of Professor /Associate Professor in ETC dept. at Shri Datta Meghe Institute of Engineering, Technology and Research, Sawangi (Meghe) Wardha on July15, 2017.
  - ix. Dr. S. B. Pokle was invited as a Subject Expert on selection committee for recruitment of Professor in ETC dept. at Anjuman College of Engineering, Nagpur on September 28, 2017.
  - x. Prof. Ankita H. Harkare has submitted one proposal to SERB under Extra Mural Research Funding scheme on "Viscosity Measurement to Detect Adulteration using Microfluidics".