

Digital Poster Presentation Competition_Theme: "Effect of COVID-19 on Society"



Competition hosted on date 15th Sept 2021

Department of Information Technology, IE(I) & IETE student chapter & of Prof. Ram Meghe Institute of Technology & Research Badnera organized an online event **Digital Poster Presentation Competition** on the occasion of engineers day. The participation of students was wholehearted; they presented their digital posters online through zoom software. Theme of the event was **"Effect of COVID-19 on Society"**. Each poster presented was delivering one meaningful message in accordance to COVID 19 situation. The program was inaugurated at the hands of Dr. P. V. Ingole, Head of Information Technology Department.

As per the evaluation of judges following students were declared as winner.

1. Jagruti Ambhore & Shreya Kadam- 1st Winner
2. Komal Kambe – 2nd Winner
3. Vaishnavi Pataskar – 3rd Winner.

The students were guided to prepare a digital poster on given theme using e resources and their own ideas by the event organizers Prof. U. V. Nikam. Student coordinators of the event were Bhavesh Kalmegh (2nd Yr. IT), Sanket Bansod (3rd Yr. IT), and many other students actively contributed for the event.

Deshmukh and she explained all training phases to be conducted for third year students. She explained the importance of CRT training for placement point of view. Dr. Nikku khalsa elaborated on forthcoming placement opportunities for students and preparation needed to get placed in Eminent MNCs. He also told about last year placement ratio, companies visited in campus, AMCAT test and opportunities through it, various certificate courses, Internship opportunities and importance. He further explained on data needed for placement purpose and also elaborated on how to fill data for companies.

It was totally interactive session and students raised many queries related CRT training and placement scenario. T & P team explained and resolved their queries and questions satisfactorily.

Know Your Department for second year students online tour of department and information by Dr. P. V. Ingole

Department of Information Technology with First Year Department organized online tour to Information Technology Department for forthcoming second year IT students. Every year this tour to department was organized physically but due to Covid pandemic situation, this activity is organized in online mode on Webex platform. Total 125 students and all faculty members participated in this activity.

The motive of this activity to make forthcoming second year students familiar and comfortable with department



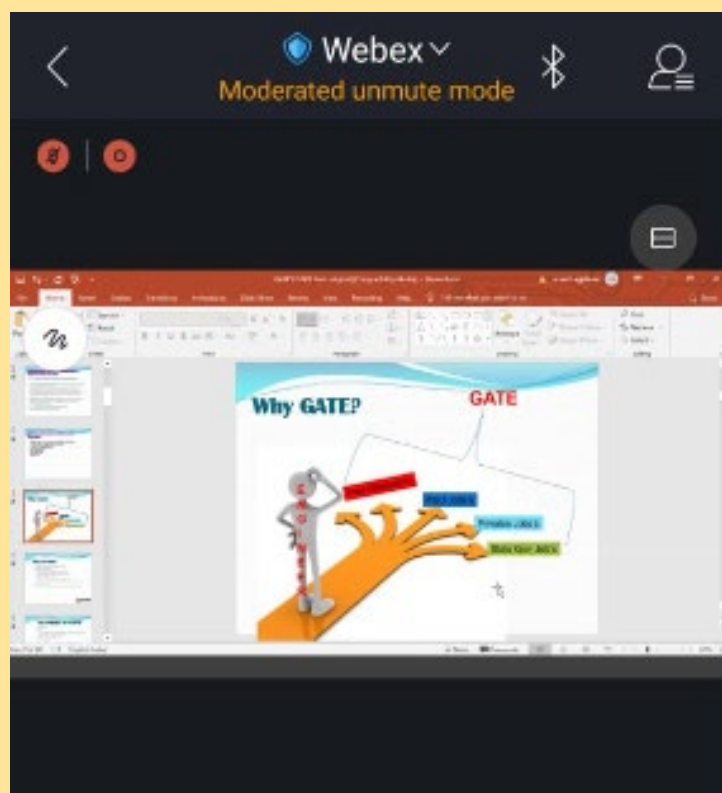
Dr. P. V. Ingole, HOD Information Technology department presented very informative presentation to students & introduced all faculty members to students

and know all the facilities and resources available for them. Program was inaugurated by the hands of Dr. P. V. Ingole, HOD Information Technology department. HOD presented very informative presentation to students, he introduced all faculty members, their class teachers to students. He also explained all activities conducted in department apart from teaching learning process, Industry placed students, eminent alumni of department. He also virtually showed the tour of all labs, departmental library, class rooms, seminar hall and other facilities to students.

It was interactive session so at the end of the session students asked some queries to HOD and faculty members. IT faculty members solved their queries satisfactorily. Prof. P.V. Dudhe and Prof. H.D. Misalkar class teaches have taken efforts to arrange and conduction of program smoothly.

Guest lecture for Third year on GATE Awareness and Preparation by Gate Forum

Department of Information Technology of Prof. Ram Meghe Institute of Technology & Research Badnera in association with GATE Forum Amravati organized guest lecture on "GATE Awareness and Preparation" for Third year students.

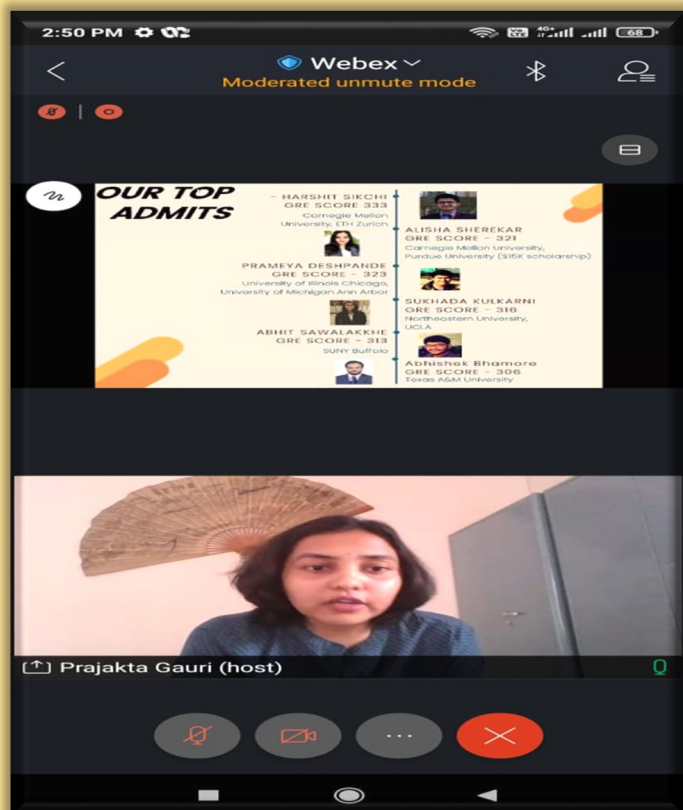


Presentation on "GATE Awareness and Preparation" for Third year students by GATE Forum Amravati

Total 130 students, class teachers and other faculty members were present for the program. Prof. Umesh Agalawe, Director, GATE Forum was the expert for the guest lecture. He explained GATE examination importance to Engineering students, opportunities available after GATE qualification, Qualification Criteria and last year's cut-offs and preparation needed for the same. He explained all important subjects of IT branch to be prepared for GATE examination. Session was highly appreciated by students and also asked queries related to topic. Prof. Shailesh Thakare, Prof. Harshal Misalkar, Prof. Priti Dhudhe, Prof. Shrikant Sarada have taken efforts to motivate students and conduction of program smoothly.

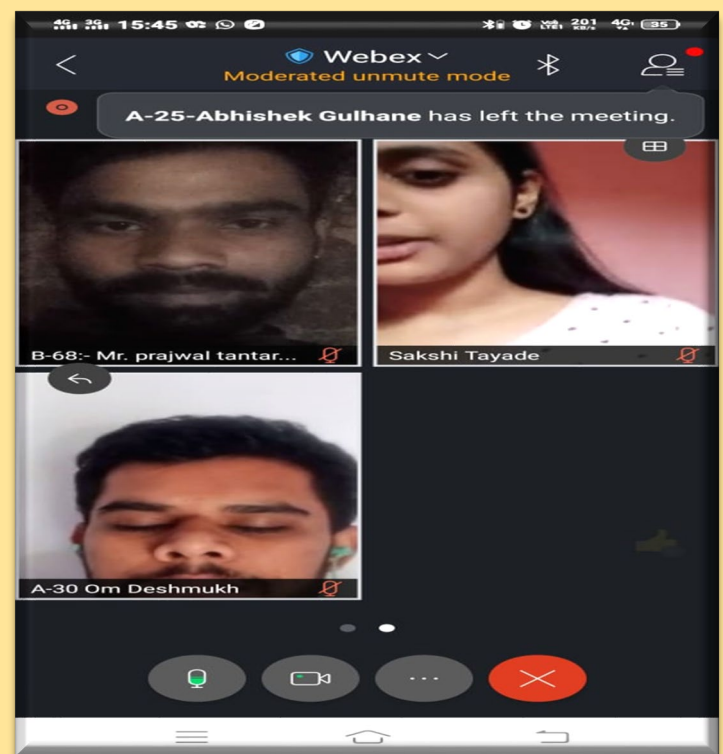
Guest lecture by Proficient Tech. on opportunities in Higher Studies

Department of Information Technology of Prof. Ram Meghe Institute of Technology & Research, Badnera in association with Proficient Tech. Amravati conducted guest lecture on "Opportunities in higher studies" for B.E final year students. The expert for this guest lecture was Ms. Gauri Kale, Director Proficient Tech. Total 119 students from B.E. final year participated in this online program. The expert for this guest lecture was



Guest lecture on "Opportunities in higher studies" by Ms. Gauri Kale, Director Proficient Tech.

Ms. Gauri Kale, Director Proficient Tech. Total 119 students from B.E. final year participated in this online program. Expert explained all opportunities in higher studies in overseas, preparation needed for higher studies. Many students dreams to do higher studies in renowned foreign universities but unaware of how to proceed for the same. This guest lecture definitely help them to do the preparations, know the renowned universities and courses. Ms. Gauri kale explained step by step procedure to go for higher studies and also solved student's queries. Guest lecture was highly appreciated by students and faculty members. Dr. Pranjali P. Deshmukh, Class teachers Prof. Shailesh Thakare and Prof. Shrikant Sarada have taken efforts to motivate students and arrange this guest lecture.

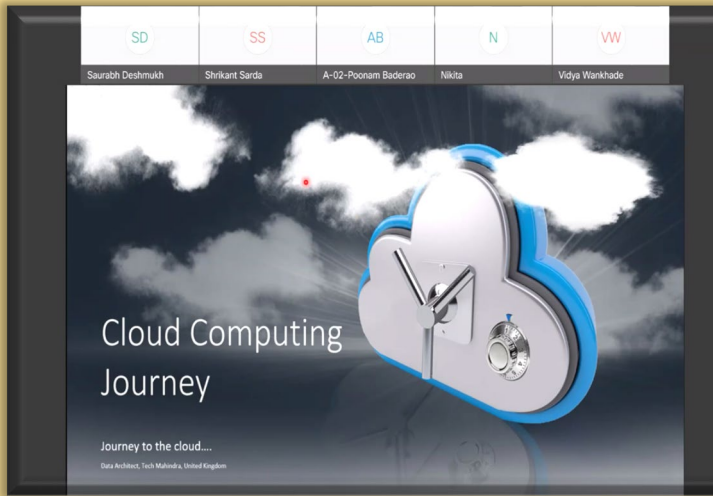


Student's interaction with guest for studies in overseas, preparation needed for higher studies

Guest lecture on Cloud Computing

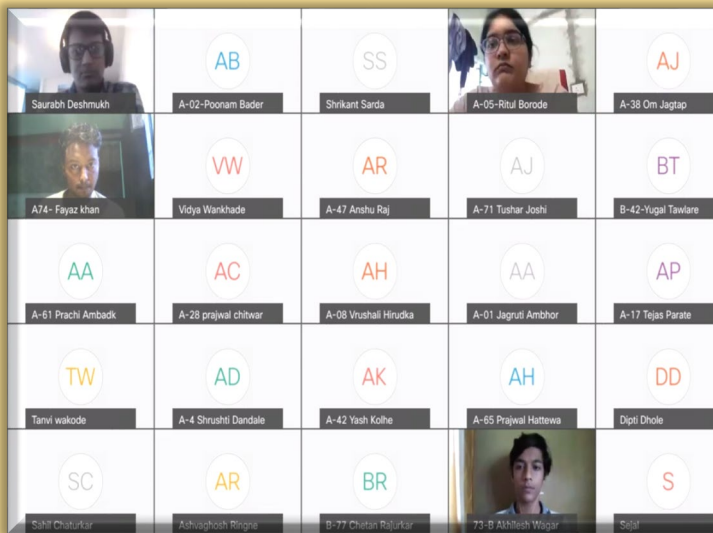
Department of Information Technology of Prof. Ram Meghe Institute of Technology & Research Badnera organized guest lecture on "Cloud Computing Journey" in online mode on Webex platform for Second and Third year students. The expert for this guest lecture was Mr. Saurabh Deshmukh, from IT industry Tech Mahindra(UK). The expert explained what is cloud computing and services provided by cloud computing. In the technical era cloud computing plays most important role for providing all the types of services to technical

as well as nontechnical users. He explained opportunities in IT industry for cloud computing experts and their job roles. He further explained Google cloud platform and services for getting value from data.



Expert Mr. Saurabh Deshmukh from Tech Mahindra (UK) explaining what is cloud computing and services provided by cloud computing

The session was very good and appreciated by the students. Prof. Anup Burange has taken efforts to arrange this guest lecture.



Large Number of students present for guest lecture on Cloud Computing

Research Publication

1. Dr. A. S. Alvi, "Detection and Prevention of Malicious Activities in Vulnerable Network Security Using Deep Learning" published in Proceedings of the 2nd International Conference on Recent Trends in Machine Learning, IoT, Smart Cities and Applications 2022 – Springer, January 2022

2. Prof. Maithili S. Deshmukh, "Detection and Prevention of Malicious Activities in Vulnerable Network Security Using Deep Learning" published in Proceedings of the 2nd International Conference on Recent Trends in Machine Learning, IoT, Smart Cities and Applications 2022 – Springer, January 2022

3. Prof. Niketa V Kadam, "Comparative Approach to study the effect of sound frequency on plant growth with DIP" published in 3rd Annual international Conference on Innovative Engineering-Inyelligent System Integration(ICISI 2021), July 2021

4. Prof. Niketa V Kadam, "Design of an Experimental Platform to Investigate the Audible Sounds Effect on Plant Growth" published in Online multidisciplinary International Conference on "Breakthrough to Exellence", 06-08 Oct 2021

5. Prof. Nikhil S.Band, "Plant Disease Detection and Classification using Machine Learning Techniques – A Survey" published in International E-Conference on Emerging Trends & Latest Research in Computer Science, 28th to 29th January 2022.

6. Prof. Pravin R. Nerkar "Securing Cloud Data Using Cryptography Approach" published in International E-Conference on Emerging Trends & Latest Research in Computer Science, 28th to 29th January 2022.

7. Prof. Preeti Dudhe, "Development of machine learning models for suspicious data in mobile forensic" published in ADALYA JOURNAL An UGC-CARE and Web of Science Journal ISSN NO: 1301-2746, 13 June 2021.

8. Prof. Himanshu D. Kale "Design of Model for Data Security in Cloud Computing Environment" published International Engineering Journal for Research & Development (IEJRD) ISSN Online 2349-0721, 31st Dec 2021.