

Faculty of Engineering & Technology

Department of Civil Engineering

Webinar under MOU

"Design of Microwave Tower as per IS code Using Customized Software"

Expert: Mr. Pankaj Singh Khetwal

Type of event: Webinar

Date: 10/01/2022

Time: 02:00 PM to 03:00 PM

Platform: Google Meet

Organizer:

Dr. Neeraj Saini, HOD & Assistant Professor, Department of Civil Engineering, FEAT

Mr. Kaushal Sharma, Assistant Professor, Department of Civil Engineering, FEAT

Dr. Kiran Devi, Assistant Professor, Department of Civil Engineering, FEAT

Objective:

Through this Webinar students will be able to understand about the Software customization and how it plays a vital role now a days as almost every solution for a

specific problem depends upon computer based solutions. From research data, report to performing structural design, drawings etc. all are software dependent with few exceptions.

About the Speaker/Guest:

Mr. Pankaj Singh Khetwal, Director, KHETWAL ENGINEERS PVT. LTD.

Audience:

B.Tech Civil Engineering Students

M.Tech Civil Engineering Students

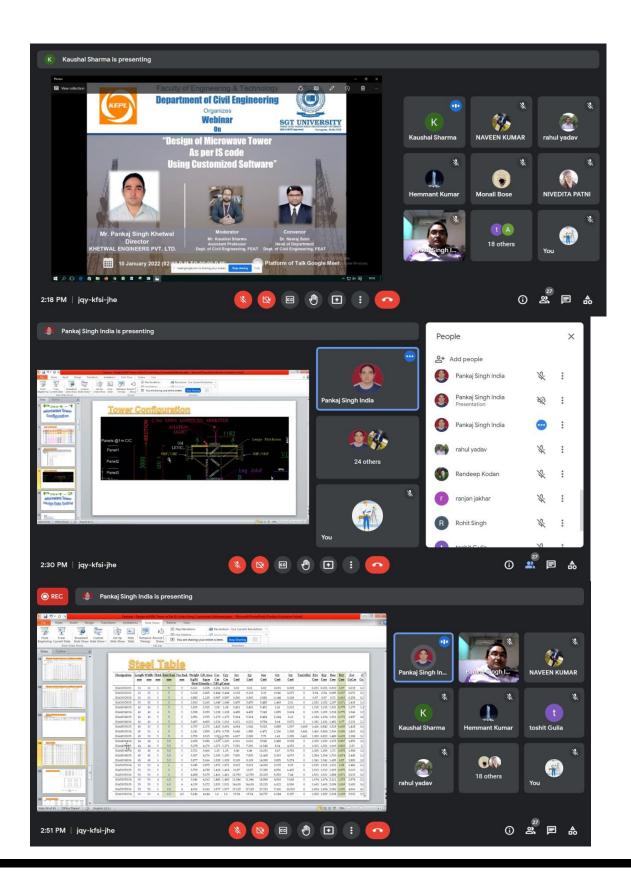
Faculty Members from Department of Civil Engineering, SGT University

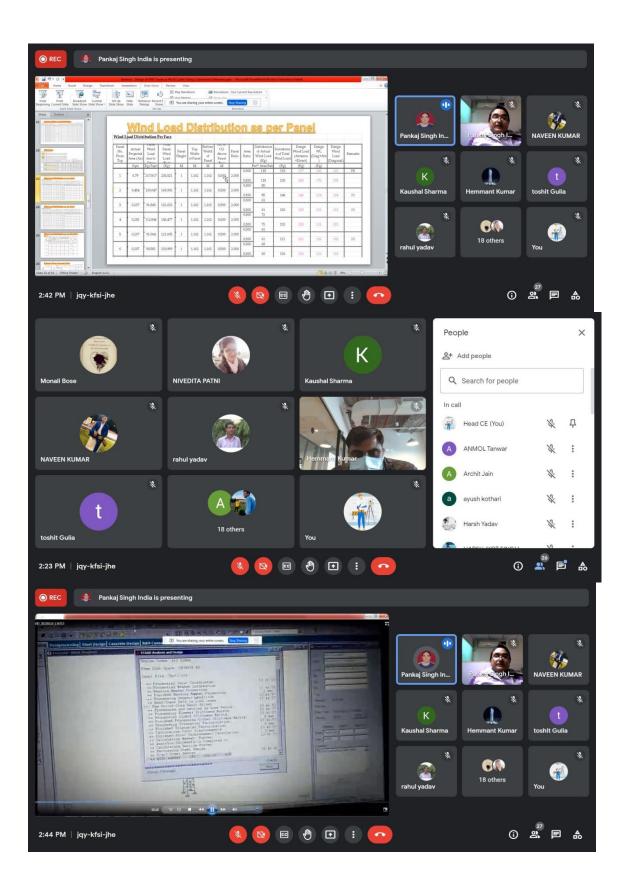
Brief Report:

The Department of Civil Engineering organized a Webinar by **Mr. Pankaj Singh Khetwal (Director, KHETWAL ENGINEERS PVT. LTD.)** and the title of the lecture was **Design of Microwave Tower as per IS code Using Customized Software**" on January 10, 2022 from 02:00 PM to 03:00 PM. The lecture was focused on software customization and design of Microwave Tower using software customization on Staad Pro. Nowadays, software customization is critical because practically every solution to a specific problem relies on computer-based solutions. With a few exemptions, everything from research data to findings to structural design and drawings is software-dependent.

Speaker explained the customization by explaining a design and analysis of microwave tower on STAAD Pro.

Learning Outcomes: The lecture enables the students to understand the need of industry as now a day almost every person doing job is having computer knowledge and may be they have more experience than one who is also applying for the same post. So, hope of getting the job for fresher is diminished unless until he/she posses' exceptional qualification, here comes software customization in picture. Knowledge of software customization is like booster and can't be ignored by any HR manager.





Webinar Attendance

List of Attendee (Civil Engg. Students)

- 1. 181301001 NISHANT
- 2. 181301007 TABA TEYI
- 3. 181301011 TOSHIT GULIA
- 4. 181301013 NANA LIDA
- 5. 191301004 ANMOL
- 6. 191301006 ARCHIT
- 7. 191301001 ANKIT SINGH
- 8. 191301002 GOURAV
- 9. 191301008 DEEPANSHU
- 10. 191301005 TUSHAR DHILLON
- 11. 201301001 SUMUKH
- 12. 201301003 HARSHJYOT
- 13. 201301008 RANDEEP
- 14. 211316003 RICHARD GODWIN ROBERT
- 15. 211316004 VIKAS HOODA
- 16. 211316005 KAMLESH KUMAR SINGH
- 17. 211316006 AYUSH KOTHARI
- 18. 211316007 RAHUL YADAV
- 19. 211316008 MAYANK AGRAWAL
- 20. 211316009 MOHD. GAZALI
- 21. 211316010 KARAN SHARMA
- 22. 211316011 MD DAIYANUR RAHMAN
- 23. 211316012 MOHIT MALIK
- 24. 211316013 NIVEDITA PATNI
- 25. 211316014 AKASH
- 26. 211316015 ROHIT SINGH
- 27. 211316016 HARSH YADAV
- 28. 211316017 MAHIPAL SINGH MAHLA

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