



**DEPARTMENT OF CIVIL ENGINEERING
ACADEMIC YEAR 2021-2022 (ODD SEMESTER)
ORIENTATION PROGRAMME - REPORT**

The Department of Civil Engineering organized an orientation program for II Year (Batch: 2020 -2024), III Year (Batch: 2019 -2023) and IV Year (2018-2022) students on 18.08.2021.

Background & Objective:

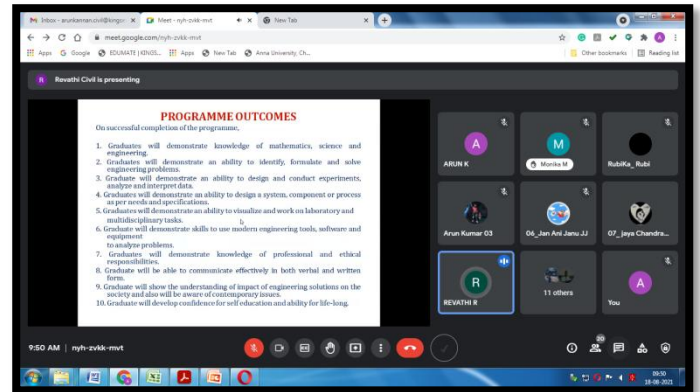
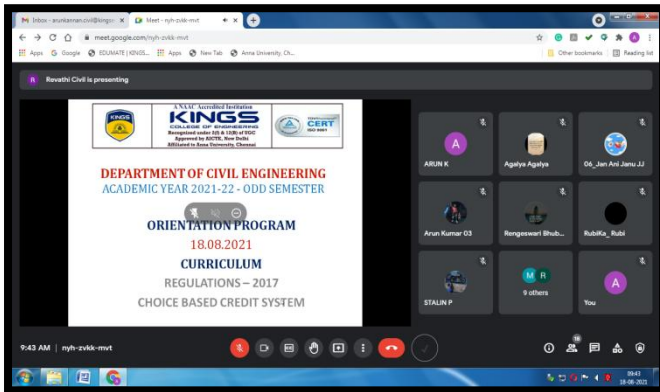
The objective of the orientation program is to create awareness about CO (Course outcome), PO (Programme outcome), Programme Specific Objectives (PSO), Programme Educational Objectives (PEO) of Civil department. Also the mapping between CO to PO and the significance of Outcome based Education (OBE) was detailed. The usage of Bloom's taxonomy in question paper setting and question bank preparation was clarified to the students.

Schedule:

TIME	II YEAR	III YEAR	IV YEAR
09:30 AM - 10:30 AM	Orientation Session by T&P Dept. (Dr.K.Sudhakar, AP/T&P & Ms.T.Suganya, AP/T&P)	Curriculum & Dept. Practices (Ms.R.Revathi, HoD/Civil & Mr.K.Arun, AP/Civil)	GATE Preparation & Higher studies Initiatives (Ms.V.Ishwarya AP/Civil & Ms.D.Shrividhya AP/Civil)
10:45 AM - 11:45 AM	Curriculum & Dept. Practices (Ms.R.Revathi, HoD/Civil & Mr.R.Sundharam, AP/Civil)	Orientation Session by T&P Dept. (Dr.K.Sudhakar, AP/T&P & Ms.T.Suganya, AP/T&P)	Student Publications & Certifications (Ms.T.Bhuvaneshwari, AP/Civil & Mr.K.Arun, AP/Civil)
12:00 PM - 01:00 PM	Scope for Civil Engineers (Dr.R.Saravanan, Prof/Civil & Mr.R.Ramchandrar, AP/Civil)	Student Publications & Certifications (Mr.R.Sundharam, AP/Civil & Mr.M.Balaji, AP/Civil)	Career Opportunities in CIVIL ENGINEERING (Er.Vaidhyanathan, CEAT)

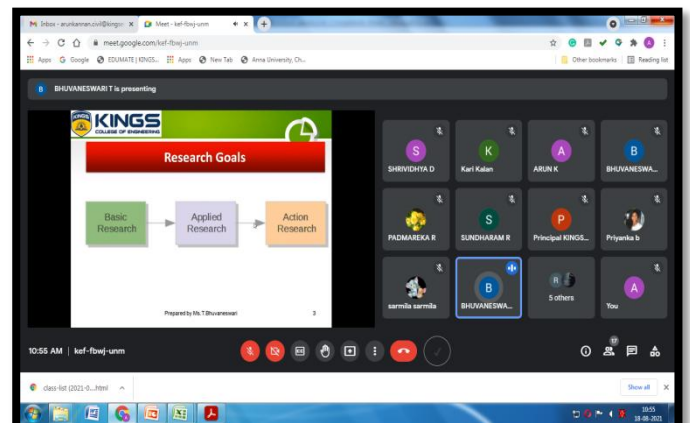
Session Deatils:

Ms.R.Revathi, HoD/Civil, handled the session for II yr and III yr students. She narrated the Vision & Mission of department of Civil Engineering. She described about the purpose of Vision & Mission and how it can be achieved through OBE. CO, PO, PSO and PEO were also explained. In addition she also detailed about the IHT & VAC process as per 2017 regulations.

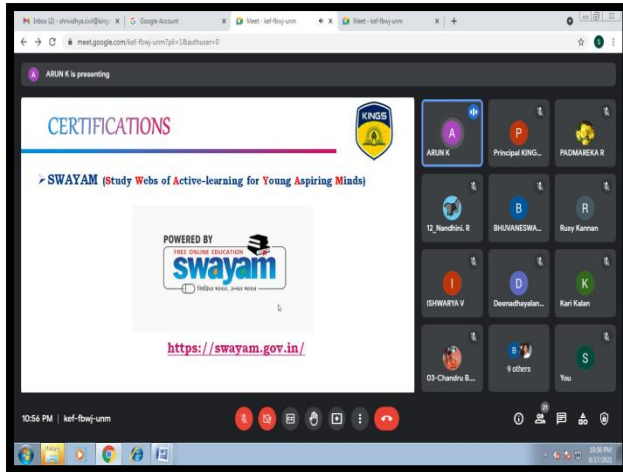


Session on CO,PO,PEO & PSO by Ms.R.Revathi, HoD/Civil

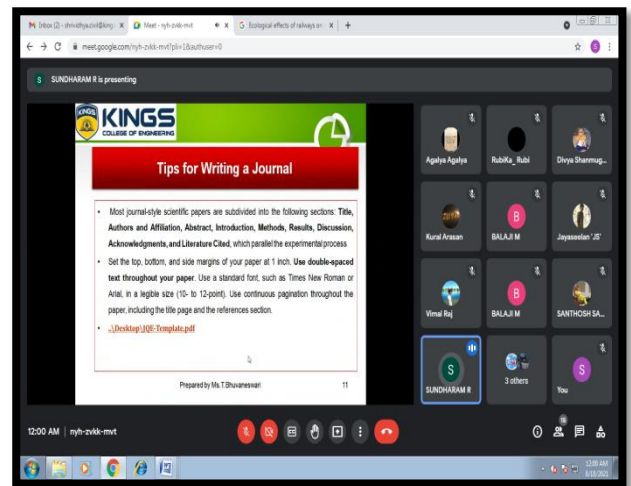
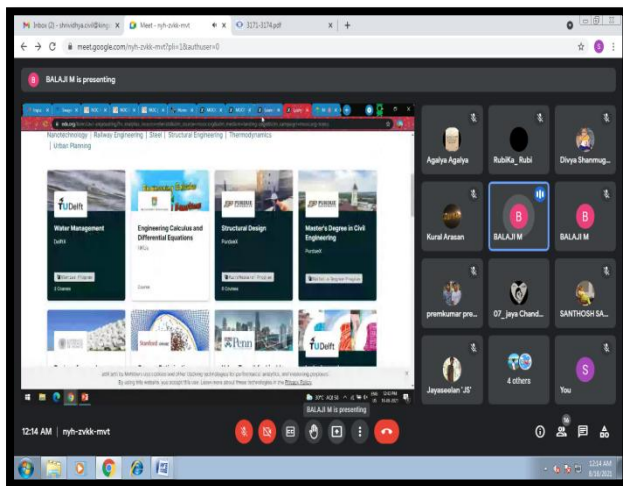
The session was continued by **Ms.T.Bhuvanewari, AP/Civil & Mr.K.Arun, AP/Civil**. This session focused on student publications and certifications for IV yr students. Ms.T.Bhuvanewari, AP/Civil highlighted the importance of research & journal publications. She detailed the importance of project proposal submission for final year students. Mr.K.Arun, AP/Civil guided the students for SWAYAM/NPTEL course certifications. He highlighted the importance of certifications to the students. **Mr.R.Sundharam, AP/Civil & Mr.M.Balaji, AP/Civil** handled the session on student publications and certifications for III yr students.



Session on Research publications by Ms.T.Bhuvanewari, AP/Civil.

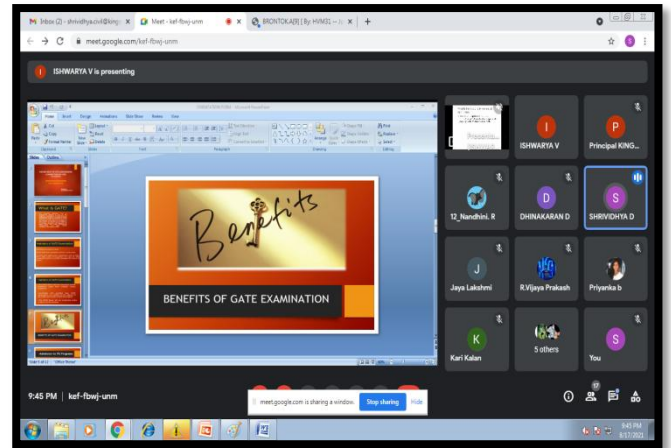
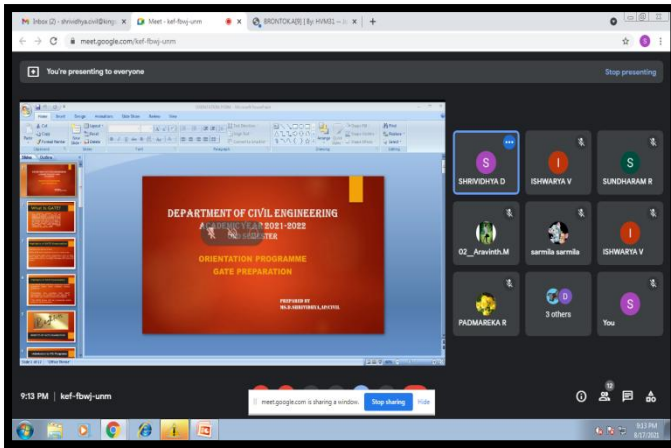


Session on Certifications by Mr.K.Arun, AP/Civil.

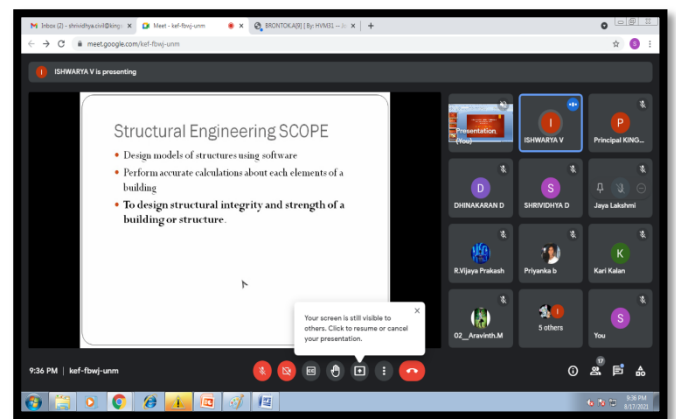
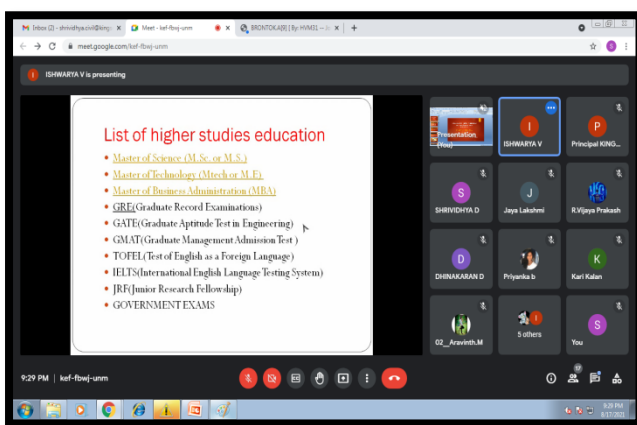


Session by Mr.R.Sundharam, AP/Civil & Mr.M.Balaji, AP/Civil

Session on GATE Preparation and higher studies initiatives was handled by **Ms.V.Ishwarya, AP/Civil & Ms.D.Shrividhya, Ap/Civil**. This session focused on student higher studies initiatives and preparation for competitive exams. Ms.D.Shrividhya, AP/Civil highlighted the importance of GATE exam. She detailed the steps to be followed for successfully clearing the GATE exam. Ms.V.Ishwarya, AP/Civil guided the students for higher studies initiatives. She highlighted the various higher studies opportunities in Civil Engineering. This session was followed by Scope for Civil Engineers which was handled by Dr.R.Saravanan, Prof/Civil & Mr.R.Ramchandar, AP/Civil. This session highlighted the scope for the Budding Engineers as was very much useful for the II yr students.



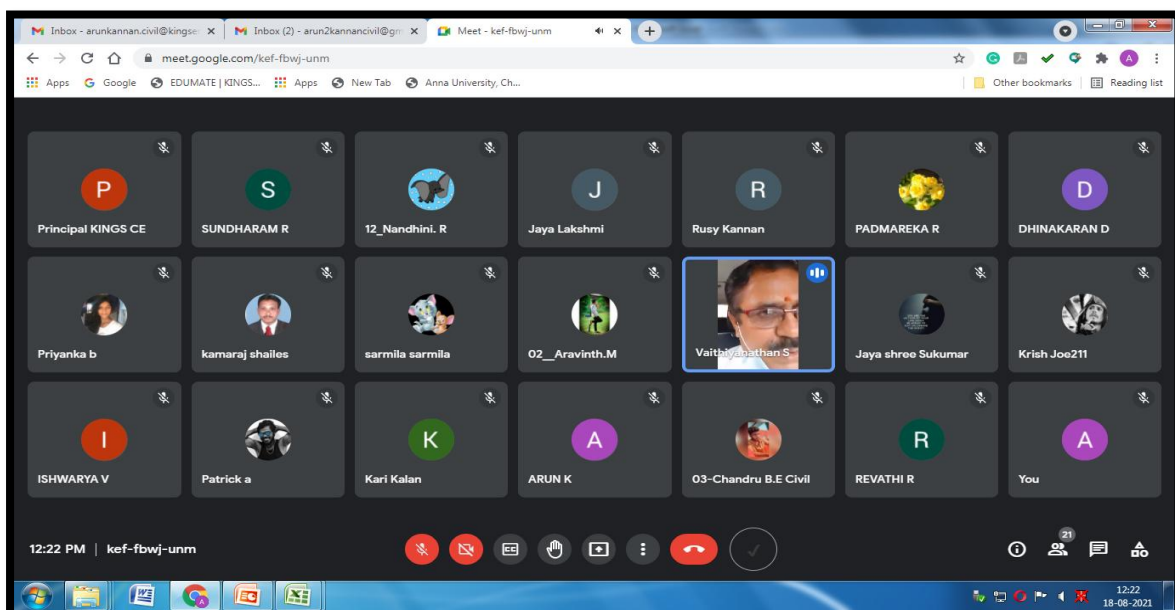
Session on GATE Preparation by Ms.D.Shrividhya, AP/Civil.



Session on Higher Studies Initiatives by Ms.V.Ishwarya, AP/Civil.

Industrial person Interaction:

A separate session was arranged for the IV yr students in “**CAREER OPPORTUNITIES IN CIVIL ENGINEERING**” which was handled by **Er.Vaidhyanathan**, Former president/CEAT & Proprietor of Surya Builders.



Er.Vaidhyanathan is an eminent person from construction industry, who is very much appropriate for the topic. He handled the session with very much enthusiasm and interacted with the students. During his speech he highlighted the career opportunities in Civil Engineering and also made clear that, how the students should equip themselves for their successful career in this competitive world. He also answered the questions raised by the students and encouraged them for practical learning in addition to their curriculum. He also promised to sign MOU with the institution for betterment of the students learning activities.

Outcome of the Programme:

At the end of the orientation session, the students were able to,

- Know about CO,PO,PSO and PEO of Civil department
- Realize the significance of Certifications
- Understand the concepts of Publications
- Prepare themselves for competitive examinations
- Familiarise the Scope of Civil Engineering

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