



VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE, CHANDKHEDA

Brief Report on Webinar on Nuclear Power Plant

Name of Department/Organizer	:	Mechanical Engineering Department
Date & Time	:	03/11/2020 11:00am
Venue	:	Vishwakarma Government Engineering College
No of Participants	:	66

• Objective of the Event

Department has organized “Webinar on Nuclear Power Plant” for VII and V semester students. The main objective of the webinar is to introduce the various components of Nuclear power plants in details to the students, make them aware about the functioning of Nuclear Power plant Kakrapar, recent developments and future scope. The second major objective is to remove myth about radioactive radiations and how they are not harmful if controlled properly.

Mr. R B Patil, Scientist Officer and Mr. S S Wagh Scientist Assistant from Nuclear power Plant, Kakrapar were invited for one hour session. This event was coordinated by Prof. K R Patel, Prof S A Pawar and Prof K T Dodiya.

• Outcome of the Event

This webinar was very much useful for our Mechanical students. Expertise of speaker helped our students to gain the knowledge about technical aspects of power generation and exposure regarding the modern technologies used in Nuclear Power Plant. Experts explained about the radioactive radiation and how we get exposed to the radioactive material through daily diet. Experts has provided good platform to students to raise their doubts and also explained all the queries.

This session has proved beneficial for our students in terms of gaining the knowledge beyond syllabus too.

• Event Photographs

