

INDIRA COLLEGE OF ENGINEERING AND MANAGEMENT

Approved By AICTE New Delhi, DTE (MS) and Affiliated to Pune University (Id-No. PU/PN/Engg/282/2007)

Department of Civil

One Page Report on Research opportunities and project discussion in Civil Engineering with Scientist of CWPRS

EVENT DATES: 19th Oct 2022

In the beginning of 20th century, the need for small scale laboratory investigation to study the problems of irrigation and drainage was recognized by the Government. The Central Water and power Research Station (CWPRS), Pune as it is known today. By considering this fact R& D Cell of Indira college of Engineering and management, Pune organized one webinar on “Research opportunities and project discussion in civil engineering” with scientist of CWPRS.

This discussion is held online by using ZOOM platform and points discussed in this meeting are as follows

- (a) Water/industry discharge assessment, treatment, and management,
- (b) Advancement of land resources and farm preparation,
- (c) Agriculture automation and precision farming,
- (d) Harvesting and post-harvesting,
- (e) The application of the Internet of Things (IoT) systems in the domain of Agriculture and Water.

Civil engineering department faculties are very much thankful to CWPRS team, this online discussion very much beneficial to them for future research, also some of the faculties are discussed their ongoing research project with CWPRS team. These faculties got one proper direction with the help of their guidance. Civil department very much grateful to R&D Cell of ICEM to organized such a great webinar.




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