

Report on Global Impact of Civil Engineering in Society Held
on 15-05-2021

Date of Event	15.05.2021
Name and Type of Event	Webinar on “Global Impact of Civil Engineering in Society”
Conducted by	Mr. Maniranjana Kumar & Mr. Kumar Shubham
No. Of Participant	24

Webinar on Global Impact of Civil Engineering in Society

A one-day webinar was organized to provide a platform to the Diploma & B. Tech students of Civil Engineering to gain knowledge about the new research and technologies in the field of Civil Engineering. The main aim of the seminar is to provide a blended knowledge of theory, on-going researches and the construction site practical experience to the participants. There were 2 sessions organized during webinar.

While providing a global perspective on the impact of Engineering is always a challenge in a traditional engineering curriculum, it becomes an even greater challenge at an engineering and science specialty institution with a predominantly regional student body. awareness of global issues and options is complicated by the facts that much of the student body hails from rural areas and small towns, and there are significantly less opportunities for social science and liberal arts related experiences than offered at comprehensive universities. In order to increase student awareness of the global and societal impact they can impart as professional engineers, a lecture and small discussion series was developed, “Societal and Global Impact of Civil Engineering.” While initially developed for Civil Engineering students, many of the lecture topics and overall themes were universally applicable to all Engineering disciplines. The format included a one hour lecture open to campus and a smaller discussion group with the main speaker that was incorporated into the Senior Professions class in Civil Engineering. In all of the lectures, emphasis was placed on how the global themes directly affected residents of South Dakota and the surrounding region to emphasize the relevance of the topics both globally and locally.

Session-1

Speaker- Mr. Kumar Shubham

Topic- Importance of Infrastructure Development in India

Session-2

Speaker-Mr. Maniranjana Kumar

Topic-History of Development of Architecture Before & After Industrial Revolution

Poster of the Event



JGi ARKA JAIN University
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WEBINAR ON
GLOBAL IMPACT OF CIVIL ENGINEERING
ON SOCIETY
organized by
Department of Engineering

Timing: 3:00 PM IST
Date: 15th May, 2020
For Civil Engineering Students


Kumar Shubham
Assistant Professor
Department of Engineering, AJU

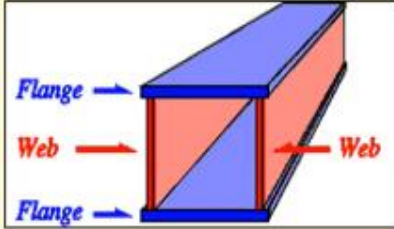
Speakers


Maniranjana Kumar
Assistant Professor
Department of Engineering, AJU

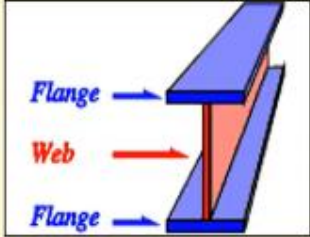
Convenor | Ashwini Kumar, Asst. Dean, SOE 8IT, AJU

Photos of the Event


GIRDER BRIDGE



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Typical Span Lengths	
10m - 200m	
World's Longest	
Ponte Costa e Silva, Brazil	
Total Length	700m
Center Span	300m



DISCIPLINES OF CIVIL ENGINEERING

