

DR. AKHILESH DAS GUPTA INSTITUTE OF TECHNOLOGY AND MANAGEMENT

DEPARTMENT OF CIVIL ENGINEERING

Guest Lecture on “Disaster: The Greatest Challenge to Mankind”

Dated: 21st August’ 2021

Department: Department of Civil Engineering

Venue: GOOGLE MEET

Objectives: To brief students about need to understand Disaster as The Greatest Challenge to Mankind.

Speaker: Dr. B.P. Suneja, Rtd Dean & Professor, Faculty of Engineering and Architecture, Rajasthan Technical University, Kota

Activities Undertaken: The Department of Civil Engineering, ADGITM, conducted a Guest lecture on Disaster: The Greatest Challenge to Mankind with Dr. B.P. Suneja, Rtd Dean & Professor, Faculty of Engineering and Architecture, Rajasthan Technical University, Kota. The session witnessed participation of faculty members, final year and third year students from the Department. A total of Seventy five participants attended the session. The session was concluded with an interaction between participants and the guest speaker.

Resource Persons: Prof. (Dr.) Sanjay Kumar, Mr. Ankur Tayal (HOD), Ms. Aarushi Gupta (Event Coordinator), Mr. Ankit Yaduvanshi (Event Coordinator)

Outcome: The session started with a basic understanding of Disaster, difference between Disaster and Hazard, Classifications of disaster and the damages it can cause. Various topics such as Hazard Vulnerability in India, Disaster Management Cycle components, Factors responsible for increased disaster – policy related, education related, Development vs. Disaster, Sustainable Development etc were covered. Dr. B.P. Suneja, shared his insights on the importance of taking preventive measures to reduce loss of life and structures and further encouraged young engineers to pursue research in this field and motivated them to work hard.

Beneficiaries: Faculty members and students from Department of Civil Engineering, ADGITM



Dr. Akhilesh Das Gupta Institute of Technology & Management
New Delhi
(formerly Northern India Engineering College)
Approved by AICTE & Affiliated to GGSIP University BBD GROUP
FC - 26, Shastri Park, New Delhi 110053

Department of Civil Engineering

Organizes a Guest Lecture
on
**DISASTER:
THE GREATEST CHALLENGE TO MANKIND**

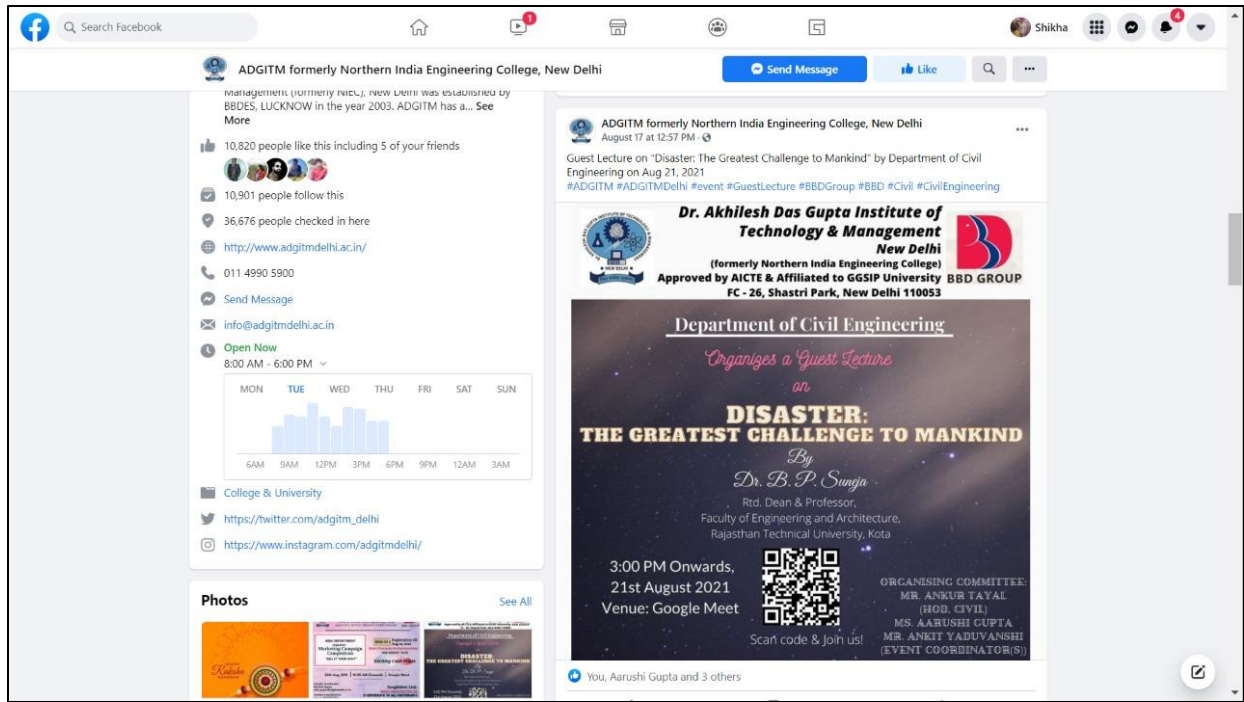
By
Dr. B. P. Suneja
Rtd. Dean & Professor,
Faculty of Engineering and Architecture,
Rajasthan Technical University, Kota

3:00 PM Onwards,
21st August 2021
Venue: Google Meet

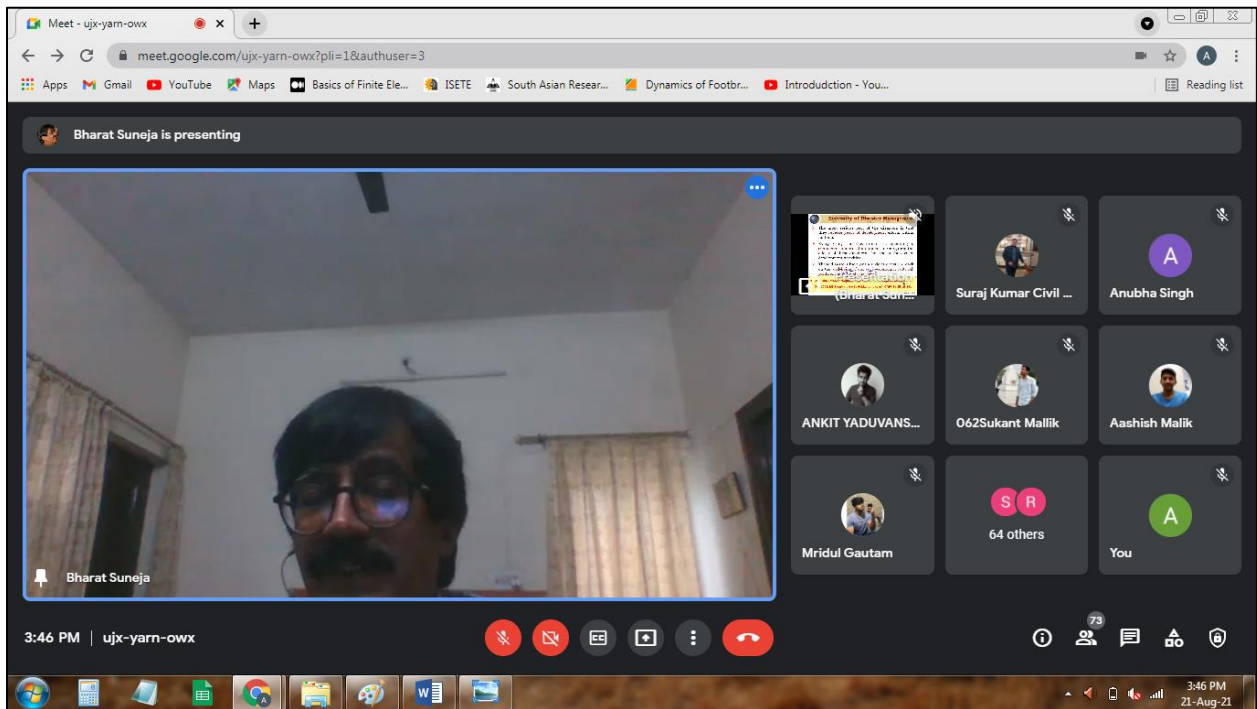
Scan code & Join us!

ORGANISING COMMITTEE:
MR. ANKUR TAYAL
(HOD, CIVIL)
MS. AARUSHI GUPTA
MR. ANKIT YADUVANSHI
(EVENT COORDINATOR(S))

Poster of Guest Lecture on “Disaster: The Greatest Challenge to Mankind” by Dr. B.P. Suneja



Social Media post



Dr. B. P. Suneja during the Lecture

Meet - ujx-yarn-owx

meet.google.com/ujx-yarn-owx?pli=1&authuser=3

Bharat Suneja is presenting

Disasters : The Greatest Challenge to Mankind

*Nature is the Cruellest Killer.. TRUE
But it never means that
Human should add to its destruction*

Organized by:
Civil Engineering Department
ADG Institute of Technology
& Management, Delhi
21st August 2021

Welcome

Prof. B. P. Suneja
Former University Coordinator UIV & NEP
Dean (Faculty of Engineering & Architecture)
Rajasthan Technical University, Kota, India
bpsuneja@gmail.com MII 94141 817852

3:16 PM | ujx-yarn-owx

Aashish Malik, Bharat Suneja, ANKIT YADUVANS..., Mridul Gautam, SHIVANSHI SETHI, Kanik Jaiswal, umang upadhyay ..., 46 others, You

Meet - ujx-yarn-owx

meet.google.com/ujx-yarn-owx?pli=1&authuser=3

Bharat Suneja is presenting

Disasters....

Disaster (Aapada):

- French word "Desastre" i.e. Des+aster; Des; bad & aster: star i.e. bad-star.
- Disaster occurs when the impact of a hazard on a section of society is such that
 - It leads to catastrophic situation in which the day to day pattern of life is suddenly disrupted and
 - The people are unable to cope with the event using their own resources.

5

Prof. B.P. Suneja

3:23 PM | ujx-yarn-owx

Bharat Suneja, Aashish Malik, ANKIT YADUVANS..., Mridul Gautam, SHIVANSHI SETHI, Rishabh Deep Yad..., Nitin Thapliyal, 62 others, You

Faculty Members and students of third year and final year, Department of Civil Engineering, ADGITM during the session