Short course on seismic design concludes

Seismic safety

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Koyna Dam

TIMES NEWS NETWORK

Kanpur: The second day of the four-day short course on seismic design of concrete gravity dams at Outreach Auditorium, Indian Institute of Technology,

Kanpur was conducted here on Wednesday.

The National Information Centre of Earthquake Engineering (NICEE) had organised the short course.

Prof Anil K Chopra, University of California, Berkeley, and Larry K Nuss, US Bureau of Reclamation, Denver, leading experts from US delivered lectures and led the discussions. The sessions conducted were

explained with the help of the slide shows.

The course was attended by around 150 participants. The seminar focused on issues and best practices for seismic safety of concrete gravity dams,

with special reference to state of the practice in India and the United States. Professor Sudhir Jain of civil aviation department informed TOI: "The seismic safety of dams has been a

serious concern since damage to Koyna Dam in 1967 which has been regarded as a water-shed event in the development of seismic analysis and design of concrete gravity dams all over 'the world."

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