



POORNIMA UNIVERSITY

SCHOOL OF ENGINEERING & TECHNOLOGY DEPARTMENT OF CIVIL ENGINEERING

Special Lecture on 'Digital Image Processing & Application of GIS'

On 25 April 2018, a Special Lecture for 2 hours (09:00 to 11:00 AM) was organized by Department of Civil Engineering for students of IV year. **Dr. Ankita P. Dadhich (Inspire Faculty & Project Scientist, MNIT Jaipur)** was invited for the session on '**Digital Image Processing & Application of GIS**'. 40 students from IV Year along with 1 faculty from department were benefitted by this session. This Special lecture was organized to improve the understanding of the students on this topic. Generally this topic is considered as one of the most important and difficult topics in Subject Remote Sensing & GIS. After this lecture student were able to analyze and understand Digital Image Processing and its application. Expert also discussed about the basics of GIS, filtering, Image enhancement, application of GIS etc. Students interacted with the expert and also asked some related queries. The lecture was very fruitful for the students.

