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Civil Engg. Department

Topic Name: CONSTRUCTION MANAGEMENT

Name of the Guest Speaker: Mrs. Preeti Sreevastava

Designation: Asst. Professor

Organization/Institution: NMIMS, Mukesh Patel College of Engineering

Date: 08/02/19

Time: 11.00 Onwards

Programme/ Summary Details:

The speaker addressed the gathering on various Job opportunities in Construction Project Management sector. And she explained about them to the various roles of a construction project manager with real time case studies. In her presentation she addressed about all the major facets of construction Project management including Project initiation and planning, scheduling techniques, organizing methods, controlling process and Resource allocation. Later on she discussed about the software tools involved in construction scheduling process and the importance of using the software tools for the accurate estimation of all kind of resources for a project. Uses of Software tools like Primavera and MS Project in construction planning and scheduling process also explained to the students. Finally, she discussed about various risk involved in construction projects and emphasized the importance of quality and safety in construction projects. Network diagram techniques like Critical Path Method (CPM) and Project Evaluation and Review Techniques (PERT) also discussed by the students during the questionnaire session. The session was very clear, informative and useful for all the budding Civil engineering professionals for their careers. More than 120 students from final year Civil Engineering attended the programme and benefited.

