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B. Tech VIII Sem  
MID SEMESTER EXAMINATION  
CE 404 : CONSTRUCTION TECHNOLOGY & MANAGEMENT  
TIME: 1.5 HOURS

Roll No.-----  
CIVIL ENGINEERING  
MARCH-2019  
MAX. MARKS: 25

**NOTE: Answer ALL Questions. Assume any missing data suitably. Marks allotted to questions are written against them.**

1. Discuss importance of construction planning. Discuss how planning can influence the project cost and speed of construction in a civil engineering project. 5
2. Write a classification of various civil engineering projects. Compare the nature and characteristics of any two of them on the basis of function and cost. 5
3. Discuss how quality of construction in a civil engineering project can be improved. Give examples of any two different types of projects. 5
4. What do you understand by 'Stakeholders' of a project? Discuss in reference to a dam construction project. 5
5. Discuss any two of the following topics. 5
  - a) Role of government in development of an area
  - b) Importance of inspection and supervision in a project
  - c) Importance of training of workers