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Regulation R17
TKR COLLEGE OF ENGINEERING AND TECHNOLOGY
(Autonomous, Accredited by NAAC with 'A' Grade)

Subject code: 1E7AII

B.Tech IV Year I Semester Supplementary Examinations, July 2022
Construction Project Planning and Management
(Civil Engineering)

Maximum Marks: 70

Date: 07.07.2022 Duration: 3 hours

Part-A

All the following questions carry equal marks

(10x2M=20 Marks)

- 1 Define Management
- 2 Name various management roles
- 3 Define Dummy Activity
- 4 Name Various network techniques in construction management
- 5 What is Resource Levelling
- 6 Classify the construction equipments?
- 7 What do you know by word contract, define it
- 8 What is arbitration
- 9 Define wage
- 10 What do you understand by term bonus

Part-B

Answer All the following questions.

(5X10M=50Marks)

- 11 Explain different Management theories?
OR
- 12 Explain Different motivational Performance?
- 13 What are the Different Construction Project Types?
OR
- 14 What are the Main Responsibilities of a Construction Manager?
- 15 Explain different categories of resource planning techniques?
OR
- 16 Explain Advantages and limitations of Budgetary Control?
- 17 What is bidding? Explain the different types of bidding?
OR
- 18 Define and explain the following in detail?
a)General conditions of contract?
b)Special conditions of contract?
- 19 Discuss about Safety Laws in Indian Construction Industry?
OR
- 20 What is safety? How do you ensure safety in a construction site?