

No. of Printed Pages : 4
Roll No.

220755

5th Sem / Civil Engineering
Subject : Construction Management

Time : 3 Hrs. M.M. : 60

SECTION-A

Note: Multiple choice questions. All questions are compulsory (6x1=6)

Q.1 Construction Management helps to properly utilize. (CO1)

- a) Available resources b) Specification
- c) both d) none of these

Q.2 All the materials should be inspected and tested as per standard (CO5)

- a) Materials b) Purchased
- c) Specifications d) None of the above

Q.3 Military organization is known as (CO3)

- a) Line organization
- b) Line and staff organization

- c) Functional organization
- d) None of these

Q.4 Critical path lies along the activities having total float. (CO2)

- a) Positive b) Negative
- c) Zero d) Same

Q.5 The material stored at site should be, protected from (CO3)

- a) Rain b) Sun
- c) Wind d) All of the above

Q.6 The process of carrying out vigilant check during the construction of project is known as (CO5)

- a) Quality control b) Inspection
- c) Specifications d) Activity

SECTION-B

Note: Objective/ Completion type questions. All questions are compulsory. (6x1=6)

Q.7 The first stage of construction is _____. (CO1)

Q.8 The systematic placement of resources at the construction site is termed as _____. (CO3)

Q.9 CPM stands for _____. (CO2)

(1)

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(2)

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Q.10 An event that happens all of a sudden unexpectedly is known as _____. (CO5)

Q.11 Define event? (CO2)

Q.12 Define Contractor? (CO1)

SECTION-C

Note: Short answer type questions. Attempt any eight questions out of ten questions. (8x4=32)

Q.13 What do you mean by organization. Enlist various types of organization. (CO3)

Q.14 Enlist three draw back s or Three limitation of bar chart. (CO2)

Q.15 Enlist the principle of storing and stacking material at site? (CO3)

Q.16 What are the physiological causes for accidents? (CO5)

Q.17 Write short note on Earnest Money and Muster Roll. (CO6)

Q.18 Enlist any five safety precautions observed in the erection of scaffolding. (CO5)

Q.19 Write any five advantages of Trade union. (CO4)

Q.20 What are the factors affecting selection of construction equipment? (CO5)

Q.21 Write short note on Technical Sanction. (CO6)

(3)

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Q.22 Why construction management is necessary? Explain in brief. (CO1)

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x8=16)

Q.23 What Precautions are necessary in the Custody of GST? Explain in details. (CO6)

Q.24 Explain Advantages and Disadvantages of CPM. (Five each) (CO2)

Q.25 Describe the various stages used in construction Management or planning. (CO1)

(1760)

(4)

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