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Roll No.

6th Sem / Civil, Brick Tech., Civil Engg (Spl Highway Engg)

Subject:- Construction Management and Accounts

Time : 3Hrs. M.M. : 100

SECTION-A

Note: Multiple choice questions. All questions are compulsory (10x1=10)

- Q.1 A contractor is the person who will carry out
a) constructional work b) Relationship
c) Money d) None of the above

Q.2 The basic requirement of man is
a) Industry b) Food
c) Money d) None of the above

Q.3 The total time to complete the project is known as the
a) Advantages of scheduling
b) Limitation of Scheduling
c) Property of Scheduling
d) None of the above

Q.4 The planning between the notification inviting tender and the submission of bid is
a) Contract planning b) Pre-tender planning
c) Scheduling d) None of the above

Q.5 Organisation must have common

- a) Engineer b) Workmen
- c) Goal d) None of the above

Q.6 The simplest and earliest form of organization is

- a) function organization
- b) Line and staff organization
- c) Line or military organization
- d) None of the above

Q.7 For site organization, the first thing required is the details of

- a) Different plans b) Labour
- c) Organization d) None of the above

Q.8 The short form of British standard specification is

- a) MC b) IS
- c) BS d) None of the above

Q.9 When the payment is made on a time basis the system of payment is known as:

- a) Time rate system b) Piece rate system
- c) real wage system d) Nominal wage system

Q.10 Trade unions create a shortage of labour:

- a) Yes b) No

SECTION-B

Note: Objective type questions. All questions are compulsory. (10x1=10)

- Q.11** Design is the function of construction management.

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- Q.12 After the project is properly planned it is scheduled.
- Q.13 In the execution of a project only a single operation is to be carried out.
- Q.14 The planning after the acceptance of a tender and award of a contract is _____
- Q.15 Money is a great driving _____ for increasing output.
- Q.16 For site organization the first thing required is the detail of _____ plans.
- Q.17 There are _____ system of wage payments.
- Q.18 Process chart is a graphic representation of an operation analysis.
- Q.19 Proper lighting is essential for working at night.
- Q.20 Safety first speed afterwards.

SECTION-C

Note: Short answer type questions. Attempt any twelve questions out of fifteen questions. $(12 \times 5 = 60)$

- Q.21 What are the important resources of construction industry?
- Q.22 Enlist drawbacks or limitations of bar charts?
- Q.23 What points must be kept in mind for an effective planning a construction work?
- Q.24 What are the advantages of function organization?
- Q.25 Enlist the principles of storing and stacking material at site?

- Q.26 What are the essential requirements of valid contract?
- Q.27 Write a short note on a one-time study.
- Q.28 What are the physiological causes for accidents?
- Q.29 Give the example of accidents in construction industry.
- Q.30 What are the basic functions of a tractor?
- Q.31 What are the factors affecting selection of construction equipment?
- Q.32 Define work charge establishment.
- Q.33 Define accounts and bills.
- Q.34 What is earnest money and muster roll?
- Q.35 Classify the construction industry in detail.

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. $(2 \times 10 = 20)$

- Q.36 State conditions for work order.
- Q.37 Why data is collected by the contractor in pre-tendering planning?
- Q.38 Describe the important point should be kept in mind while organizing labour at construction site?