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Roll No.

6th Sem / Branch : Civil Engineering/Brick Tech.

Civil Eng. (Spl. Highway Engg.)

Sub. : Construction Management & Accounts.

Time : 3Hrs.

M.M. : 100

SECTION-A

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

Q.1 The person who give concrete shape to the concept of owner is (CO1)

- a) Owner
- b) Contractor
- c) Engineer
- d) None of these

Q.2 Bar charts are suitable for (CO2)

- a) Minor work
- b) Major work
- c) Large project
- d) All of the above

Q.3 Residential buildings are example of (CO1)

- a) Light construction
- b) Heavy construction
- c) Industrial construction
- d) All of the above

Q.4 Line organisation is suitable for (CO3)

- a) Small project
- b) Large project
- c) Both A & B
- d) None of the above

Q.5 The type of system in which a fixed amount of wage payment is paid to the worker is known as (CO4)

- a) Piece rate system
- b) Time rate system

Q.6 Job diary is also known as (CO5)

- a) Labour diary
- b) Cash diary
- c) Work diary
- d) Measurement diary

Q.7 DPC is laid to protect the building from (CO6)

- a) Sun
- b) Moisture
- c) Wind
- d) Earthquake

Q.8 Poor eyesight is which cause of an accident (CO8)

- a) Physical
- b) Psychological
- c) Physiological
- d) None of the above

Q.9 The materials stacked along the road side required for construction is known as (CO9)

- a) Road metal returns
- b) Waste material
- c) Road metal
- d) None of the above

Q.10 A written documents as a proof of payment is known as (CO9)

- a) Ledger
- b) Muster roll
- c) Cheque
- d) Voucher

SECTION-B

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

Q.11 The design of the project is made by the _____. (CO1)

Q.12 Event is also termed as _____. (CO2)

Q.13 The organization in which staff officer assist the line officers is known as _____. (CO3)

- Q.14 Heavy machineries should not be placed directly over ____ soil (CO4)
- Q.15 Minimum wage act passed in _____. (CO5)
- Q.16 M.B. Stand for _____. (CO6)
- Q.17 Inspection is necessary to improve _____. (CO7)
- Q.18 The length of the ladder should not be increase by _____. (CO8)
- Q.19 The demolition of building structures should begin from _____. (CO8)
- Q.20 Final bill of payment are printed on ____ colour paper. (CO9)

SECTION-C

Note: Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)

- Q.21 What is construction term? Explain the role of team members. (CO1)
- Q.22 What are the resources of construction industries. (Co2)
- Q.23 Differentiate between PERT & CPM. (CO2)
- Q.24 Write a short note on rescheduling. (CO2)
- Q.25 What is the purpose of an organization. (CO3)
- Q.26 What are the principle of storing and stacking material at site. (CO4)
- Q.27 Write a short note on different form of wage payment. (CO5)

- Q.28 What is the different between direct and indirect cost. (CO6)
- Q.29 What is the need for inspection and quality control in building construction. (CO7)
- Q.30 What are the main point to be kept in mind for quality control of masonry work. (CO7)
- Q.31 What are the causes of accident on construction site. (Co8)
- Q.32 Difference between technical sanction and administrative sanction. (CO9)
- Q.33 What is the difference between bill and voucher. (CO9)
- Q.34 Enlist the safety devices at construction site. (CO8)
- Q.35 What are the advantages of line organization. (CO3)

SECTION-D

Note: Long answer type questions. Attempt any two questions out of three questions. (2x10=20)

- Q.36 Enlist the stages in construction project and explain in detail. (CO1)
- Q.37 Write the various method of recording progress and explain any three. (CO6)
- Q.38 Define account and write down the necessity of maintaining account. (CO9)