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Roll No.

6th Sem / Branch : Civil Engineering/Brick Tech. Civil Engg. (Spl. Highway Engg.)

Sub.: Construction Management & Accounts (CMA)

Time : 3Hrs. M.M. : 100

SECTION-A

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

- Q.1 The first state in construction is (CO1)
a) Conception b) Directing
c) Controlling d) Coordinating

Q.2 Bar charts are used for (CO2)
a) Large projects b) Small projects

Q.3 Dumping activity consuming time is always (CO2)
a) One hour b) Two hour
c) Zero d) Infinite

Q.4 The simplest form of organization is (CO3)
a) Functional organization
b) Line and staff organization
c) Line organization
d) None of these

Q.5 The height of stack for brick is limited to (CO4)
a) 1 m b) 1.5 m
c) 2 m d) 2.5 m

Q.6 The minimum wage act passed in (CO5)

a) 1923 b) 1936
c) 1948 d) 1950

- Q.7 The output of work in piece rate system is (CO5)
a) More b) Less

Q.8 The concrete cover provide in RCC slabs should not be less than (CO6)
a) 10 mm b) 15 mm
c) 20 mm d) 25 mm

Q.9 The accidents related to over impulsiveness are due to (CO8)
a) Physical cause b) Physiological cause
c) Psychological cause d) None of these

Q.10 Financial year is always closed on (CO9)
a) 31 April b) 31 March
c) 31 December d) 1 January

SECTION-B

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

- Q.11 The site investigation is recommended by _____ to the owner. (CO1)

Q.12 CPM stands for _____ (CO2)

Q.13 In civil engineering _____ organizations is mostly adopted. (CO3)

Q.14 Material stored at camp site should be protected from _____ (CO4)

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- Q.15 Wages may be classified as _____ and _____ type. (CO5)
- Q.16 Operational analyses are used for _____. (CO6)
- Q.17 Quality control is achieved through routine _____. (CO7)
- Q.18 The excavated soil from the trench can be deposited near the trench (True/False) (CO8)
- Q.19 Voucher is written document kept of office record as the _____ of payment. (CO9)
- Q.20 A book which records cash transaction related to receipts and payments is _____. (CO9)

SECTION-C

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

- Q.21 What is the significance of construction management? (CO1)
- Q.22 Difference between PERT and CPM. (CO2)
- Q.23 What are the advantages of scheduling? (CO2)
- Q.24 What are the advantages and disadvantages of line organization? (CO3)
- Q.25 What are the factors that are kept in mind while organizing labour at site. (CO4)
- Q.26 Define direct cost and indirect cost. (CO6)
- Q.27 Write a short note on different forms of wage payment. (CO7)

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- Q.28 Enlist the important stages in inspection at construction work. (CO7)
- Q.29 What are the cause of accident on construction site. (CO8)
- Q.30 Write down any five safety slogans. (CO8)
- Q.31 Difference between impact and Temporary advance. (CO9)
- Q.32 Explain the duties of junior engineer. (CO9)
- Q.33 Enlist the various function and activities of construction management. (CO1)
- Q.34 Define pretender stage and post tender stage. (CO3)
- Q.35 Explain payment of wage act 1936. (CO5)

SECTION-D

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

- Q.36 Explain the resources of construction industries in detail. (CO1)
- Q.37 Enlist the methods of recording progress at work explain any three. (CO6)
- Q.38 What is the difference between stock and tool and plant accounts. (CO9)

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