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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)

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- 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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