

- Q.28 a) Define wages. What are the different types of wages paid to workers?  
b) Name various method of recording progress.
- Q.29 What is meant by Control of progress? State its purpose.
- Q.30 a) What is inspection and Quality control?  
b) Give five safety measures for hot bituminous works.
- Q.31 Explain briefly how will you check the quality of R.C.C?
- Q.32 What are the salient features for launching an organized safety campaign.
- Q.33 What are the common irregularities in maintenance of muster roll?
- Q.34 What is difference between imprest and temporary advance?
- Q.35 What is Acquittance roll Explain in brief?

#### SECTION-D

- Note:** Long answer type questions. Attempt any two questions out of three questions. (2x10=20)
- Q.36 What is scheduling. Give its needs and advantages. Also explain briefly classification of schedules.
- Q.37 a) Write a short note on Quality Control and Inspection. Give principles of inspection.  
b) Give stage of inspection and quality control for Earthwork.
- Q.38 What is the difference between stock and tool and plant accounts?

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### Civil Engineering Subject:- Construction Management & Accounts

Time : 3Hrs.

M.M. : 100

#### SECTION-A

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

- Q.1 The process of transferring all data and information from top to bottom is termed as \_\_\_\_\_  
a) Directing                      b) Co-ordinating  
c) Organizing                    d) Planning
- Q.2 The bar charts are also termed as \_\_\_\_\_  
a) Milestone charts          b) Gantt charts  
c) Graphic charts              d) Modified charts
- Q.3 \_\_\_\_\_ Organization is also known as military organization  
a) Line and staff              b) staff  
c) line                              d) functional
- Q.4 The height of stack for bricks is limited to \_\_\_\_\_  
a) 1.5 m                              b) 1 m  
c) 2 m                                d) 2.5 m
- Q.5 The wages are paid to workers as per the work done is \_\_\_\_\_  
a) Time rate system          b) Regular wage  
c) Real wages                    d) Piece rate system
- Q.6 Measurement book is maintained by \_\_\_\_\_

- a) Supervisor                      b) S.D.O  
c) xen                                  d) Junior engineer
- Q.7 Which is the most important item of quality control in high rise buildings  
a) Masonary work                  b) R.C.C work  
c) Earth work                      d) Water supply work
- Q.8 The main disbursing officer in P.W.D system of accounting is \_\_\_\_\_  
a) X.E.N                              b) Accounts officer  
c) S.D.O                              d) S.E
- Q.9 Poor eye sight is \_\_\_\_\_ cause of an accident.  
a) psychological                  b) physiological  
c) physical                          d) mentally
- Q.10 A standing advance of a fixed sum given to subordinate officer  
a) imprest                          b) temporary advance  
c) indent                            d) invoice

### SECTION-B

- Note:** Objective type questions. All questions are compulsory. (10x1=10)
- Q.11 Design is the first stage of construction (True/False)
- Q.12 CPM stands for \_\_\_\_\_
- Q.13 Line organization is not suitable for \_\_\_\_\_ Projects
- Q.14 Define site organization.
- Q.15 The output of work is more in case of piece rate system (True/False)
- Q.16 The costs of labour, machinery, materials etc are called \_\_\_\_\_

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- Q.17 Define layout stage.
- Q.18 The inspection work \_\_\_\_\_ the life span and durability of structure.
- Q.19 Define safety campaign.
- Q.20 The muster roll is used to mark \_\_\_\_\_ of labour.

### SECTION-C

- Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions. (12x5=60)
- Q.21 Classify the construction industry. Give three example of each classification.
- Q.22 a) Enlist the various functions and activities of construction management.  
b) What is the difference between event and activity?
- Q.23 Draw a network for the following logic:  
Activities B & C depend upon activity A; Activity D depends upon Activity B; Activity E depends upon Activity C and activity F depends upon activities D and E
- Q.24 Explain line and staff organization with a neat organizational chart example.
- Q.25 a) What is meant by organization? What is its purpose?  
b) What are principles of storing and stacking material at site?
- Q.26 Write a short note on organization labour at site.
- Q.27 Write a short note on Minimum Wages Act 1948.

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