

- 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. $(2 \times 10 = 20)$
- 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 $(10 \times 1 = 10)$

- 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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