

- Q.25 Define trade union and its advantages.
- Q.26 Differentiate between imprest and temporary advance.
- Q.27 Explains the difference between bill and voucher.
- Q.28 Explain any five physiological causes responsible for accident at construction site.
- Q.29 List any five advantage of time rate system.
- Q.30 Write the merits of line organisation.
- Q.31 Write short note on Measurement Book.
- Q.32 What do you understand by contractor?
- Q.33 Write short note on cash book.
- Q.34 Explain classification of works according to their nature.
- Q.35 What are the resources of construction industries.

#### **SECTION-D**

- Note:** Long answer type questions. Attempt any two questions out of three questions. (2x10=20)
- Q.36 What are advantages and disadvantages of CPM? Explain.
- Q.37 List the method of scheduling and explain them briefly
- Q.38 What precaution are necessary in the custody of cash? explain

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**5th Sem / Branch : Civil Engineering**  
**Subject:- Construction Management and Accounts**

Time : 3Hrs. M.M. : 100

#### **SECTION-A**

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

- Q.1 The bar chart is also known as  
 a) Fulkerson chart      b) Gantt chart  
 c) Milestone chart      d) Dummy chart
- Q.2 Critical path lies along the activities having total float.  
 a) Positive                  b) Negative  
 c) Zero                      d) Same
- Q.3 Labour welfare fund Act was passed in the year.  
 a) 1936                      b) 1938  
 c) 1940                      d) 1942
- Q.4 All the materials should be inspected and tested as per standard  
 a) Materials                b) Purchased  
 c) Specification            d) None of above
- Q.5 The attendance of labourers is recorded by:  
 a) S.E                        b) S.D.O  
 c) S.O                        d) None of above

Q.6 Analysis of progress of work is very essential for:

- a) Large projects
- b) Small projects
- c) Minor projects
- d) None of the above

Q.7 An event that happens all of a sudden unexpectedly is called

- a) Safety of traffic
- b) Accident
- c) Construction work
- d) None of the above

Q.8 The organization in which the minimum number of individuals are placed under one supervisor is known as

- a) Line organisation
- b) Line and staff organisation
- c) Functional organisation
- d) None of the above

Q.9 Final bills of payment are printed on which colour of paper

- a) Blue
- b) White
- c) Yellow
- d) green

Q.10 Activity represented by dotted line

- a) Critical
- b) Dummy
- c) Event
- d) Forward

## SECTION-B

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

Q.11 Military organisation is also known as \_\_\_\_\_

Q.12 P.W.D. stands for \_\_\_\_\_.

Q.13 The nominal lead of \_\_\_\_\_ m. allowed for earthwork.

Q.14 The height of stack for bricks is limited to \_\_\_\_\_ m.

Q.15 For illiterate workers time rate system is the convenient method of wage calculation.(True/False)

Q.16 M.B. Stand for \_\_\_\_\_.

Q.17 Inspection is necessary to improve \_\_\_\_\_.

Q.18 The length of the ladder should not be increase by \_\_\_\_\_.

Q.19 The demolition of building structures should begin from \_\_\_\_\_.

Q.20 What is planning?

## SECTION-C

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

Q.21 Differentiate between PERT & CPM.

Q.22 Write a short note on rescheduling.

Q.23 Define stages in construction planning.

Q.24 Explain the points kept in the mind while organising labour at site.