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**6th Sem / Civil, Brick Tech., Civil Engg  
( Spl Highway Engg)**

**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 construction which is done with the help of heavy timber, Steel is known as (CO1)

- a) Light construction
- b) Industrial construction
- c) Heavy construction
- d) None of above

**Q.2** Organizing is the function of construction (CO1)

- a) Work b) Management
- c) Detail d) None of above

**Q.3** No Project can be completed by a (CO1)

- a) Single person b) group of person
- c) Team d) None of above

**Q.4** Scheduling is a (CO2)

- a) Mechanical process b) Chemical process
- c) Financial process d) None of above

**Q.5** The activities are represented by number of parallel bar, the method is (CO2)

- a) Critical path method
- b) Construction activities
- c) Bar charts
- d) None of above

**Q.6** The backward pass starts with the earliest completed time of the (CO2)

- a) Initial task b) Secondary tasks
- c) Final task d) None of above

**Q.7** The line maintain discipline and \_\_\_\_\_ (CO3)

- a) Stability b) Flexibility
- c) Simplicity d) None of above

**Q.8** The location of equipment should be near to the (CO4)

- a) River site b) Station site
- c) Construction site d) None of above

**Q.9** The wages improve :- (CO5)

- a) Living standard b) education of children
- c) both a & b d) None of above

**Q.10** Poor eye sight is \_\_\_\_\_ cause of accident. (CO7)

- a) Phycological cause b) Physiological cause
- c) Physical cause d) None of above

## **SECTION-B**

**Note:** Objective type questions. All questions are compulsory.  $(10 \times 1 = 10)$

- Q.11 In a network, time flows left to right.  $(CO_2)$
- Q.12 After the project is properly planned it is scheduled  $(CO_2)$
- Q.13 Bar chart is the \_\_\_\_\_ of planning and scheduling.  $(CO_2)$
- Q.14 Function organization is a type of organization.  $(CO_3)$
- Q.15 Organization has a common goal.  $(CO_3)$
- Q.16 Sectional drawings should show details of \_\_\_\_\_.  $(CO_4)$
- Q.17 The site plan gives indications of the north line  $(CO_4)$
- Q.18 Wages are of \_\_\_\_\_ types.  $(CO_5)$
- Q.19 The Indian labor is the most efficient in the world.  $(CO_5)$
- Q.20 Job diary is the \_\_\_\_\_ for recording progress.  $(CO_6)$

## **SECTION-C**

**Note:** Short answer type questions. Attempt any twelve questions out of fifteen questions.  $(12 \times 5 = 60)$

- Q.21 Classify the construction industry in details.  $(CO_1)$
- Q.22 What is the importance of construction planning?  $(CO_2)$
- Q.23 Give the comparison between PERT and CPM.  $(CO_2)$

- Q.24 Enlist any five requirements of good organization?  $(CO_3)$
- Q.25 What points should be kept in mind when deciding the layout of equipment?  $(CO_4)$
- Q.26 Write a short note on conditions of construction workers in India?  $(CO_5)$
- Q.27 Which methods are adopted for recording the progress?  $(CO_6)$
- Q.28 What are the common causes of accidents.  $(CO_7)$
- Q.29 Give the difference between dragline and power shovel.  $(CO_8)$
- Q.30 Name the common types of earth moving equipment's.  $(CO_8)$
- Q.31 Define final payment and cashbook.  $(CO_9)$
- Q.32 What are the sources of receipt of money  $(CO_9)$
- Q.33 Explain the term deposite works  $(CO_9)$
- Q.34 Explain why progress control is necessary.  $(CO_6)$
- Q.35 What are the different stages in construction?  $(CO_1)$

## **SECTION-D**

**Note:** Long answer type questions. Attempt any two questions out of three questions.  $(2 \times 10 = 20)$

- Q.36 What are the different types of measurement books? Discuss.  $(CO_9)$
- Q.37 Explain the important characteristics of network techniques?  $(CO_9)$
- Q.38 Describe the merits and demerits of line and staff organization.  $(CO_3)$