

- drainage.
- Q.31 Write various points to be considered while storing timber at site.
- Q.32 Write short note on “Purpose of scheduling”.
- Q.33 Describe various factors which affect job layout of construction site.
- Q.34 Explain the role of communication in site organization.
- Q.35 Differentiate Earliest event time (TE) and Latest Event time (TL)

Section-D

Note: Long answer Questions. Attempt any two Questions out of three Questions. (2x10=20)

- Q.36 Explain the important points to be checked during inspection of masonry.
- Q.37 Explain five major provisions of Payment of Wages Act. 1936.
- Q.38 Describe various safety measures required in excavation to avoid accidents.

B)

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030264A

**6th Sem / ARCH. ASSTT.
Subject : SITE Management**

Time : 3 Hrs.

M.M. : 100

SECTION-A

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

- Q.1 The performance of a specific task in CPM, is known.
- | | |
|-------------|-------------|
| a) Dummy | b) Event |
| c) Activity | d) Contract |
- Q.2 The direct cost of a project with respect to normal time is
- | | |
|------------|-------------|
| a) Minimum | b) Maximum |
| C) Zero | d) Infinite |
- Q.3 Various activities of a projects, are shown on bar charts by
- | | |
|-------------------|---------------------|
| a) Vertical Lines | b) Horizontal Lines |
| c) Dots | d) Crosses |
- Q.4 Henry Gantt developed Bar charts for planning and scheduling of projects in
- | | |
|---------|---------|
| a) 1880 | b) 1900 |
| c) 1920 | d) 1940 |
- Q.5 Which of the following does not represent an activity

- a) Site located
 - b) Foundation is being dug
 - c) The office area is being cleaned
 - d) The invitations are being sent
- Q.6 Critical path lies along the activities having total float
- a) Positive b) Negative
 - c) Zero d) Same
- Q.7 Which one of the following represents an event
- a) Concrete cured b) Fixing of door
 - c) Plastering of walls d) Selecting sites
- Q.8 For the execution of a project, a contractor is
- a) A person b) A firm
 - c) An agency d) All the above
- Q.9 Slack time refers to
- a) An activity
 - b) An event
 - c) Both event and activity
 - d) None of the above
- Q.10 Construction team means
- a) An engineer b) An architect
 - c) An owner d) All the above

Section B

Note: Objective types Questions. All Questions are compulsory. (10x1=10)

Q.11 Site organization

- Q.12 Labour.
- Q.13 Schedule
- Q.14 Inspection
- Q.15 Activity.
- Q.16 Optimistic time
- Q.17 Float
- Q.18 Expand AITUC
- Q.19 Job Layout
- Q.20 Full form of CPM.

Section-C

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

- Q.21 Explain two methods of wage payment to construction workers.
- Q.22 What are the main functions of Trade Unions.
- Q.23 Differentiate between CPM and PERT.
- Q.24 Write briefly the objectives of construction management.
- Q.25 Explain briefly the kind of temporary services required on site.
- Q.26 Describe the different stages of inspection and quality control.
- Q.27 state the purpose of scheduling.
- Q.28 Explain the functions of construction team.
- Q.29 Write short note on “Safety measures”.
- Q.30 Explain the important points to be checked for roof