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Construction Planning and Management MCQ Test

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Q1. Time and progress chart of a construction, is also known as

- A. Gantt chart
- B. Modified Mile stone chart
- C. Critical path method chart
- **D. All of the above**

Q2. The technique for establishing and maintaining priorities among the various jobs of a project, is commonly known as

- A. Short interval scheduling
- **B. Critical ratio scheduling**
- C. Event flow scheduling technique
- D. Slotting technique for scheduling

Q3. A Milestone chart

- A. Depicts the delay of jobs, if any
- B. Shows the interdependencies of various jobs
- **C. Shows a group of milestones in an organized way**
- D. Points outgoing ahead of schedule of jobs, if any

Q4. Frederick w taylor introduced a system of working known as

- A. Line organisation
- B. Effective organisation.
- **C. Functional organisation**
- D. Line and staff organisation

Q5. Final technical authority of a project lies with

- **A. Chief Engineer**
- B. Executive Engineer
- C. Assistant Engineer
- D. Superintending Engineer

Q6. Various activities of a project are shown on bar charts by

- A. Dots
- B. Crosses
- C. Vertical lines
- **D. Horizontal lines**

Q7. Henry Gantt developed bar charts for planning and scheduling of projects in

- **A. 1900**
- B. 1920
- C. 1940
- D. 1950

Q8. The object of technical planning is preparation of estimates.

- **A. True**
- B. False

Q9. Construction team means

- A. an owner
- B. a contractor
- C. an engineer
- **D. All of the above**

Q10. Site order book is used for recording

- A. issue of store equipments
- B. names of the casual labour
- C. construction measurements
- **D. instructions by the executive engineers**

Q11. What is the first stage of a construction?

- A. Survey of the site
- **B. Initiation of proposal**
- C. Preparation of tender
- D. Preparation of estimate

Q12. Which of the following option is correct?

- A. Earliest expected time is denoted by TE
- B. Latest occurrence time is denoted by TL
- C. Contractual obligation time is denoted by Ts
- **D. All of the above**

Q13. Railway projects are treated as

- A. Light construction
- B. Industrial construction
- **C. Heavy construction**
- D. None of the above

Q14. Residential buildings are treated as

- **A. Light construction**
- B. Heavy construction
- C. Private construction
- D. Industrial construction

Q15. The main disadvantage of line organisation, is

- A. Rigid structure
- B. Top level executions over work
- C. Extraordinary delay in communications
- **D. All the above**

Q16. Sensitivity analysis is a study of change in output due to change in input.

- **A. True**
- B. False

Q17. The direct cost of a project with respect to normal time is

- A. zero
- B. infinite
- C. maximum
- **D. minimum**

Q18. The process of incorporating changes and rescheduling or replanning is called

- **A. Updating**
- B. Resource levelling
- C. Resource smoothing
- D. Critical path scheduling

Q19. Slack time refers to

- A. an event
- B. an activity
- **C. Both A & B**
- D. None of the above

Q20. Which of the following excavators is most suitable for digging under water?

- A. Hoe
- **B. Drag line**
- C. Clam shell
- D. Dipper shovel

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