

**QUIZ NO: 436**

**TOPIC: CONSTRUCTION MANAGEMENT**

**DATE: 01/05/2021**

1. Jobs going ahead of schedule are conveniently shown in
  - [1] Gantt chart
  - [2] Milestone chart
  - [3] Pi chart
  - [4] None of the above

**Answer: A**

2. CPM means
  - [1] Computer programming mode
  - [2] Critical path method
  - [3] Controlling planning
  - [4] None of above

**Answer: B**

3. PERT is
- [1] Activity oriented
  - [2] Event oriented
  - [3] Time oriented
  - [4] Resources oriented

**Answer: B**

4. The post-operation in CPM are marked
- [1] Right to an operation
  - [2] Left to an operation
  - [3] In the middle
  - [4] At the end

**Answer: A**

5. A Dummy activity
- [1] Had no tail event but no tail event
  - [2] Had only a head event but no tail event
  - [3] Does not require any resources nor any time
  - [4] Had no sequence and can be fitted anywhere

**Answer: C**

6. Slack is
- [1] Difference of latest allowable time and earliest expected time
  - [2] Latest allowable time-earliest expected time

[3] Earliest expected time-latest allowable time

[4] Gained by an activity.

**Answer: B**

7. Crashing is

[1] Reduction in duration

[2] Reduction of resource

[3] Reduction of cost

[4] Reduction in project size

**Answer: A**

8. In PERT analysis, the time estimates of activities and probability of their occurrence follow

[1] Normal distribution curve

[2] Poisson's distribution curve

[3] Distribution curve

[4] Binomial distribution curve

**Answer: C**

9. In PERT technique, completion of an activity is called

[1] Head activity

[2] Head event

[3] Tail activity

[4] Tail event

**Answer: B**

10. The estimated time required to complete an activity is termed as

[1] Event

[2] Duration

[3] Active time

[4] Float

**Answer: B**

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