Assignment 7

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

1. The critical path method of project scheduling is a mathematical-based algorithm for scheduling a set of project activities.
   - True
   - False
   - The answer is incorrect.
   - Accepted Answers: True

2. Dummy activity is represented by a dotted line and does not consume any time and resource.
   - True
   - False
   - The answer is incorrect.
   - Accepted Answers: False

3. The rule for drawing the network diagram is:
   - Each activity is represented by a box and only one arrow in the network
   - Precedence relationships among activities must always be maintained
   - Dummy activities can be used to maintain precedence relationships only when actually required. Their use should be minimized in the network diagrams

4. 1 and 2
   - True
   - False
   - The answer is incorrect.
   - Accepted Answers: False

5. Which of the following is NOT TRUE regarding the CRN?
   - It is deterministic in nature
   - It is probabilistic in nature
   - It follows normal distribution
   - It is used for civil engineering construction projects

6. 1 and 2
   - True
   - False
   - The answer is incorrect.
   - Accepted Answers: False

7. The steps involved in critical path method are given below:
   1. Find the critical path.
   2. Draw all the networks.
   3. Compute the earliest expected time (ET) and latest allowable time (LT) for each activity.

   Select the correct sequence of steps involved:
   - 1-2-3
   - 2-1-3
   - 3-1-2
   - 2-3-1
   - The answer is incorrect.
   - Accepted Answers: 2-3-1

8. Which of the following are the salient features of a project?
   - A project has definable beginning and ending points
   - A project is usually large and complex and has many intermediate activities
   - A project is scheduled to be completed by target date

   - True
   - False
   - The answer is incorrect.
   - Accepted Answers: True

9. A network is the graphical representation of the project activities arranged in a logical sequence and depicting all the interrelationships among them.
   - True
   - False
   - The answer is incorrect.
   - Accepted Answers: False

10. A network is the graphical representation of the project activities arranged in a logical sequence and depicting all the interrelationships among them.
    - True
    - False
    - The answer is incorrect.
    - Accepted Answers: False

Due on 2020-03-16, 22:59 IST.