

ISO 9001:2008 Certified Institute

**JAVA INSTITUTE FOR ADVANCED TECHNOLOGY**

Department of Examinations



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| COURSE(S) – (LEADING TO) | PROFESSIONAL HIGHER DIPLOMA IN SOFTWARE ENGINEERING |
| ASSIGNMENT STARTING DATE | 16th May 2020 |
| ASSIGNMENT CLOSING DATE | 23rd May 2020 |
| UNIT NAME | PROJECT MANAGEMENT |
| UNIT ID | HF2N 04 |
| ASSIGNMENT ID | HF2N 04/AS/07 |
| DESCRIPTION | Answer All mcq questions |

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| NAME : | KANDAGE DON ISHAN VIHANGA VIMUKTHI  .................................................................................................................................... (BLOCK CAPITALS) |
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Java Institute for Advanced Technology Sri Lanka

# Project Management

**Multiple choice question paper (Individual Assignment)-Assignment No-07**

1. Which of the following does NOT generate changes to the Project documents:
   1. Define Activities
   2. Sequence Activities
   3. Estimate Activity Resources
   4. Estimate Activity Durations
2. Which of the following may generate a milestone list:
   1. Define Activities
   2. Sequence Activities
   3. Estimate Activity Resources
   4. Estimate Activity Durations
3. In PDM, which of the following relationships is rarely used:
   1. Finish-to-Start
   2. Start-to-Start
   3. Start-to-Finish
   4. Finish-to-Finish
4. What-if scenario analysis is done as a part of which process:
   1. Sequence Activities
   2. Define Activities
   3. Develop Schedule
   4. Control Schedule
5. AON refers to:
   1. Precedence Diagramming Method [PDM]
   2. Arrow Diagramming Method [ADM]
   3. Fragment Network
   4. Mandatory Dependencies
6. Activity Resource Requirements is an input to which of the following processes:
   1. Estimate Activity Durations
   2. Control Schedule
   3. Estimate Activity Resources
   4. Sequence Activities
7. Which of the following is NOT an input to the Sequence Activities process:
   1. Project Scope Statement
   2. Activity Attributes
   3. Activity List
   4. Change Requests
8. Which of the following is a technique for Sequence Activities:
   1. Precedence Diagramming Method [PDM]
   2. Arrow Diagramming Method [ADM]
   3. Rolling Wave Planning
   4. Mandatory Dependencies
9. Resource Levelling is a technique for:
   1. Develop Schedule
   2. Estimate Activity Resources
   3. Sequence Activities
   4. Estimate Activity Durations
10. Critical path method is used in which of the following processes:
    1. Sequence Activities
    2. Develop Schedule
    3. Define Activities
    4. Estimate Activity Durations