



Started on	Friday, 11 December 2020, 8:31 PM
State	Finished
Completed on	Friday, 11 December 2020, 9:26 PM
Time taken	55 mins 21 secs
Grade	27.00 out of 30.00 (90%)

Question 1

Complete

Mark 1.00 out of 1.00

One of good features to make effective communication is by _____

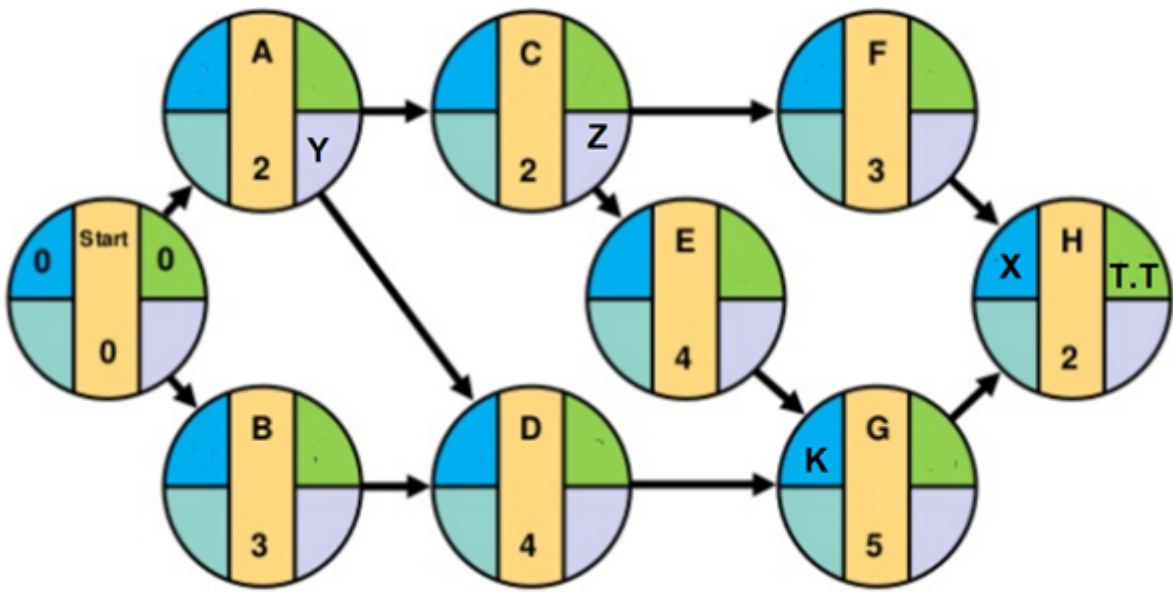
- Select one:
- ☐ a. tracking the cash flow statement
 - ☐ b. preparing coding plans
 - ☐ c. observing the work breakdown structure
 - ☒ d. writing a confirmation of discussion, phone call or meeting

Question 2

Complete

Mark 1.00 out of 1.00

Observe the Figure below:



What is the Critical Path ?

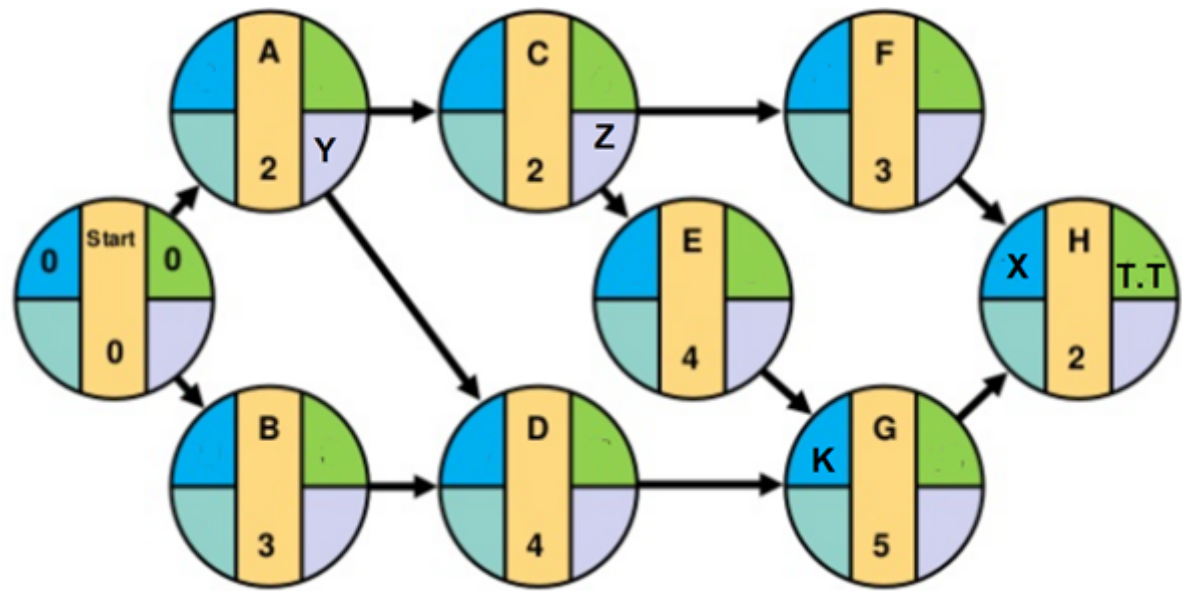
- Select one:
- ☒ a. A->C->E->G->H
 - ☐ b. A->D->G->H
 - ☐ c. B->D->G->H
 - ☐ d. A->C->F->H

Question 3

Complete

Mark 1.00 out of 1.00

Observe the figure below:



What is the value Y ?

Select one:

- ☒ a. 2
- ☐ b. 4
- ☐ c. 5
- ☐ d. 3

Question 4

Complete

Mark 1.00 out of 1.00

_____ refers to a continuous and cyclic process, and allowing easier course corrections along the way and early risk eliminated

Select one:

- ☐ a. Extreme Programming (XP)
- ☐ b. Agile Programming Method (APM)
- ☒ c. Rational Unified Process (RUP)
- ☐ d. System Development Life Cycle (SDLC)

Question 5

Complete

Mark 1.00 out of 1.00

Given the following Project Y - cash flows:

Year	Cash flows (RM)
0	-125,000
1	20,000
2	35,000
3	45,000
4	25,000
5	30,000
6	25,000

When this Project Y can give the Payback to the investor?

Select one:

- ☐ a. Year 5.5
- ☒ b. Year 4
- ☐ c. Year 3.5
- ☐ d. Year 4.9

Question 6

Complete

Mark 1.00 out of 1.00



Given the following Project Y - cash flows:

Year	Cash flows (RM)
0	-125,000
1	20,000
2	35,000
3	45,000
4	25,000
5	30,000
6	25,000

What is the Net Present Value (*NPV*) for this Project Y if given at **10%** discount rate.

Select one:

- ☐ a. 6,754.13
- ☐ b. 5,657.34
- ☒ c. 5,731.43
- ☐ d. 2,567.43



Question **7**

Complete

Mark 1.00 out of 1.00

One of the way to notify the progress of a project is by_____

Select one:

- ☐ a. transforming Requirement Analysis (RA) into use case diagram
- ☒ b. getting team feedback on their 30 min progress report against plan
- ☐ c. project execution and data modeling
- ☐ d. creating a system that is easily extensible

Question **8**

Complete

Mark 1.00 out of 1.00

The objectives of project phases are concerning with managing effective _____

Select one:

- ☐ a. communications and networking
- ☒ b. budget and time consume
- ☐ c. software coding and debugging
- ☐ d. human resource and salary payment

Question **9**

Complete

Mark 1.00 out of 1.00

The project sponsor usually provides the direction and funding for the project.

Select one:

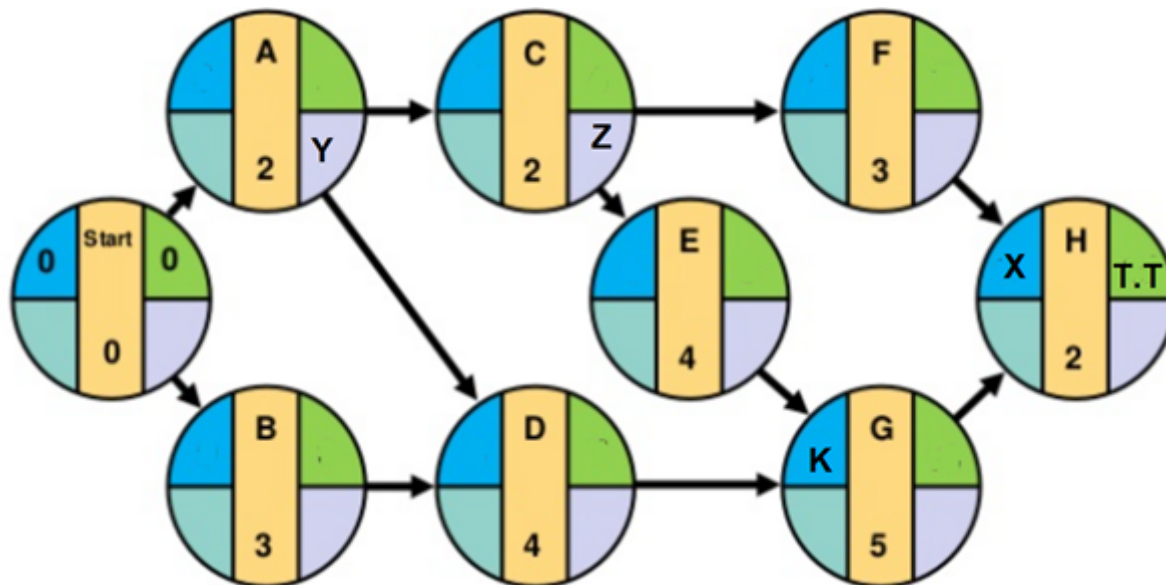
- ☒ True
- ☐ False

Question 10

Complete

Mark 1.00 out of 1.00

Observe the following figure below:



What is the value of **Total Float** for node D ?

Select one:

- ☐ a. 6
- ☒ b. 1
- ☐ c. 5
- ☐ d. 3

Question 11

Complete

Mark 1.00 out of 1.00

The larger the project, the greater is the likelihood of errors, communication and management problems.

This phenomenal risk or risk factor is referring to _____.

Select one:

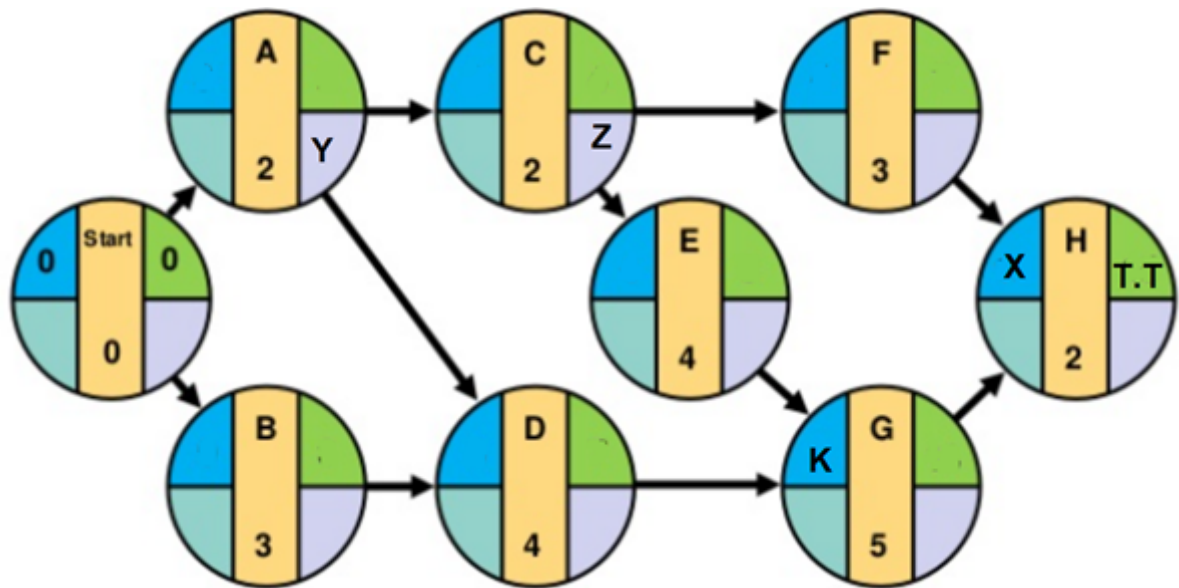
- ☐ a. project factor
- ☐ b. human factor
- ☐ c. external factor
- ☒ d. application factor

Question 12

Complete

Mark 1.00 out of 1.00

Observe the figure below:



What is the value Z ?

Select one:

- ☒ a. 4
- ☐ b. 5
- ☐ c. 3
- ☐ d. 2



Question 13

Complete

Mark 1.00 out of 1.00

If we are creating a new WBS for your project, using a previous WBS from a similar project as a template can save time during the creation process.

Select one:

- ☒ True
- ☐ False

Question 14

Complete

Mark 1.00 out of 1.00

Contingency Planning is about having plan for using agency programmers to minimize the risk of any unplanned absence of programming staff.

Select one:

- ☒ True
- ☐ False



Question 15

Complete

Mark 0.00 out of 1.00

Taking out insurance is a way for risk prevention

Select one:

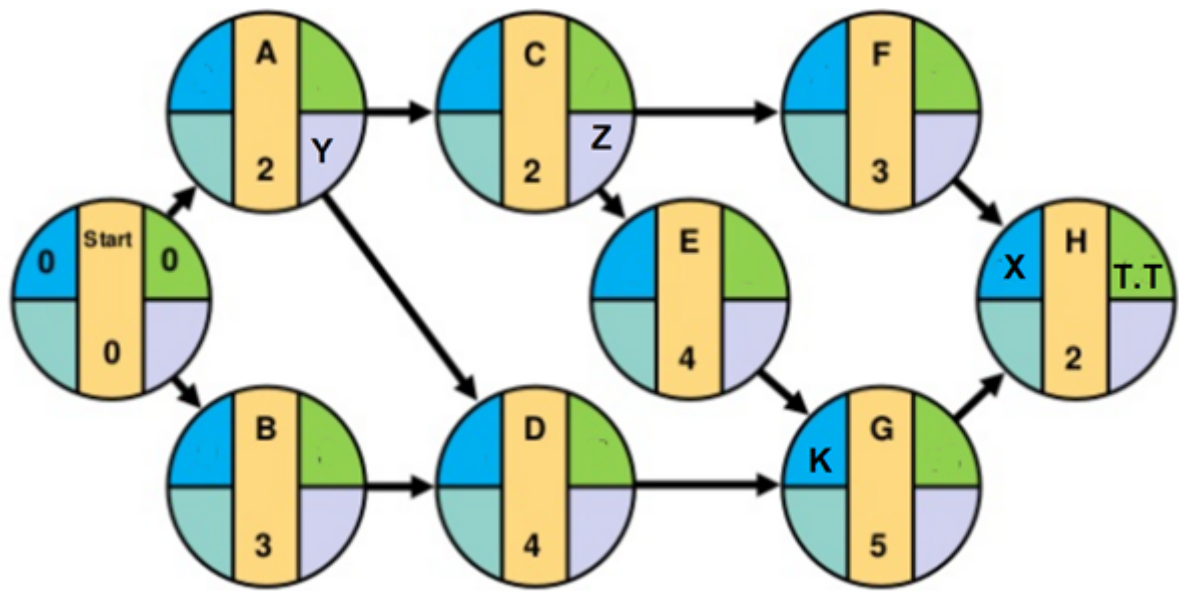
- ☒ True
- ☐ False

Question 16

Complete

Mark 1.00 out of 1.00

Observe the figure below:



What is the value T.T , if time for activity G changes from 5 days to 7 days ?

Select one:

- ☐ a. 13
- ☒ b. 17
- ☐ c. 15
- ☐ d. 19

Question 17

Complete

Mark 0.00 out of 1.00

At the outset of Term of Reference (TOR), it is about identifying critical success factors for the project and measure against its schedule of _____ of deliverable.

Select one:

- ☐ a. close-up and funding
- ☐ b. executing and task process
- ☒ c. planning and developing process
- ☐ d. milestone and deliveries

Question **18**

Complete

Mark 1.00 out of 1.00

Jelling a team is that everyone understands what he/she is doing and how it fits into the whole

Select one:

- ☒ True
- ☐ False

Question **19**

Complete

Mark 0.00 out of 1.00

In the context of software project, technical requirement is referring to what the system must do to meet business needs.

Select one:

- ☒ True
- ☐ False

Question **20**

Complete

Mark 1.00 out of 1.00

Typically, the limits for traditional project life cycle will have 4 phases: Concept, Planning, Implementation and Maintenance.

Select one:

- ☐ True
- ☒ False



Question **21**

Complete

Mark 1.00 out of 1.00

Given the following Project Y - cash flows:

Year	Cash flows (RM)
0	-125,000
1	20,000
2	35,000
3	45,000
4	25,000
5	30,000
6	25,000

Calculate the **profit**.

Select one:

- ☐ a. 53000
- ☒ b. 55000
- ☐ c. 65000
- ☐ d. 50000

Question **22**

Complete

Mark 1.00 out of 1.00

Short falls in experience and skills, demotivated staff, staff resignation or unavailability or absence of key personnel are known as the Project Factors that lead to Risks.

Select one:

- ☐ True
- ☒ False

Question **23**

Complete

Mark 1.00 out of 1.00

Workflow is a set of activities that ultimately produce a tangible and observable result

Select one:

- ☒ True
- ☐ False

Question **24**

Complete

Mark 1.00 out of 1.00

In determining the Net Present Value (NPV), the variable r is referring to _____.

Select one:

- ☒ a. the discount rate
- ☐ b. the internal rate of return
- ☐ c. year of the cash flow
- ☐ d. the return of investment

Question **25**

Complete

Mark 1.00 out of 1.00

_____ requires project manager to work with stakeholders in order to create the document that formally important to authorize certain project.

Select one:

- ☒ a. Project charter
- ☐ b. Project concept
- ☐ c. Project development
- ☐ d. Project close-out

Question **26**

Complete

Mark 1.00 out of 1.00

Network Path Chart is a visual display of project schedule showing activity start and finish times and where extra time is available.

Select one:

- ☐ True
- ☒ False

Question **27**

Complete

Mark 1.00 out of 1.00

Given the following Project Y - cash flows:

Year	Cash flows (RM)
0	-125,000
1	20,000
2	35,000
3	45,000
4	25,000
5	30,000
6	25,000

How much the return on investment (*ROI*) with this Project Y

Select one:

- ☒ a. 7.33%
- ☐ b. 5.43%
- ☐ c. 6.37%
- ☐ d. 9.33%

Question **28**

Complete

Mark 1.00 out of 1.00

In building a good team, one of the main things need to be avoided is _____

Select one:

- ☒ a. excessive bureaucracy
- ☐ b. matrix organization
- ☐ c. overtime claims
- ☐ d. Cost Benefits Analysis

Question **29**

Complete

Mark 1.00 out of 1.00

Team building is seemed to be complete when there is _____

Select one:

- ☒ a. productivity & progress checking
- ☐ b. full network diagrams understanding
- ☐ c. particular estimated costs and benefits for the life
- ☐ d. the project team have the many staff

Question **30**

Complete

Mark 1.00 out of 1.00

The longest path through a network diagram that determines the earliest completion of a project is called the _____ path.

Select one:

- ☒ a. critical
- ☐ b. PERT
- ☐ c. AON
- ☐ d. essential



Help & Support

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