

Question 1

Not yet answered

Marked out of 3

Flag question

Nonfunctional Requirements are:

- ☒ a. Security properties the system must have
- ☒ b. Cultural properties the system must have
- ☒ c. Political properties the system mustn't have
- ☐ d. A process the system has to perform
- ☒ e. Operational properties the system must have
- ☐ f. Information the system must contain

Question 2

Not yet answered

Marked out of 1

Flag question

The system's business value to the organization is identified during:

- ☒ a. project initiation
- ☐ b. requirements gathering
- ☐ c. analysis Phase
- ☐ d. project management

[Clear my choice](#)

Question 3

Not yet answered

Marked out of 1

Flag question

A use case diagram provides detailed information about the user interaction steps that take place within a use case.

Select one:

- ☐ True
- ☒ False

Question **28**

Answer saved

Marked out of  
1

🚩 Flag  
question

The process of project management is started after getting approval to :

- ☐ a. system analysis
- ☐ b. system delivery
- ☐ c. system implementation
- ☒ d. system request
- ☒ e. feasibility analysis

Question **29**

Answer saved

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1

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question

The most important step of the entire SDLC is :

- ☐ a. Implementation
- ☐ b. Modelling
- ☐ c. Design determination
- ☒ d. Requirements determination
- ☐ e. Maintenance

[Clear my choice](#)

Question **30**

Answer saved

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1

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question

Service is another name for \_\_\_\_\_.

Select one:

- ☐ a. attribute
- ☐ b. class
- ☒ c. operation
- ☐ d. abstract class
- ☐ e. object

[Clear my choice](#)

Question 4

Answer saved

Marked out of 1

Flag question

The requirements definition is

- ☒ a. A document that lists the new system's functions
- ☐ b. A statement of characteristics the system must have
- ☐ c. A statement of what the system must do
- ☐ d. A statement of business requirements
- ☐ e. A statement of how the system will be implemented

Question 5

Not yet answered

Marked out of 2

Flag question

In a use case diagram, dotted lines with arrows represent:

Select one:

- ☐ a. data flows between actors and use cases.
- ☐ b. connections between use cases in a system.
- ☒ c. associations between classes and use cases.
- ☐ d. links between use cases and data stores.

[Clear my choice](#)

Question 6

Answer saved

Marked out of 1

Flag question

\_\_\_\_\_ is a relationship that defines the connection between objects of one class with the objects of another class.

Select one:

- ☐ a. Constraint
- ☐ b. Class diagram
- ☒ c. Association
- ☐ d. Exclusion

Question 7

Answer saved

Marked out of 4

Flag question

WBS encompasses:

- ☐ a. Task's responsible individual
- ☒ b. Task's current status
- ☒ c. Task's Duration
- ☐ d. Tasks Identification
- ☒ e. Task dependencies
- ☐ f. Gantt charts

Question 8

Answer saved

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The project manager's primary tool for managing the project is:

- ☐ a. System Proposal
- ☒ b. Project Workplan
- ☐ c. Gantt Chart
- ☐ d. WBS

[Clear my choice](#)

Question 9

Answer saved

Marked out of 1

Flag question

During system analysis, the team of the project performs:

- ☐ a. approving the system proposal
- ☒ b. identifications the improvement opportunities
- ☒ c. investigation any current system(s)
- ☒ d. developing a concept for the new system

Question 10

Answer saved

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Use-case diagrams depict user interaction with information systems.

Select one:

- ☒ True  
☐ False

Question 11

Answer saved

Marked out of 2

Flag question

Aggregation represents the relationship of a \_\_\_\_\_.

Select one:

- ☒ a. whole to a part  
☐ b. object to a class  
☐ c. whole to a whole  
☐ d. part to a part

[Clear my choice](#)

Question 12

Answer saved

Marked out of 1

Flag question

The implementation Phase is achieved through:

- ☐ a. Analyzing the system  
☒ b. Supporting the system  
☒ c. Training the users  
☐ d. Designing the system  
☒ e. Coding the system  
☒ f. Testing the system

Question **13**

Answer saved

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4

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question

Elements of the System Request Form are:

- ☒ a. Business value
- ☐ b. Business deliver
- ☒ c. Special issues
- ☒ d. The reason prompting the project
- ☒ e. Business requirements
- ☒ f. Project sponsor

Question **14**

Answer saved

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1

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----- are associations between entities.

Select one:

- ☐ a. Subtypes
- ☐ b. Types
- ☒ c. Relationships
- ☐ d. Entities

[Clear my choice](#)

Question **15**

Answer saved

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2

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Projects are approved, declined or delayed based on :

- ☐ a. risks vs employees
- ☐ b. analysis vs implementation
- ☐ c. feasibility vs. value added
- ☒ d. risks vs value added



Question 16

Answer saved

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Match ....

The current system is called: The as-is system ⬆

The new system is called: The to be system ⬆

Question 17

Answer saved

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Flag question

A class diagram is a / an \_\_\_\_\_ model.

Select one:

- ☒ a. static
- ☐ b. dynamic
- ☐ c. evolving
- ☐ d. obsolete
- ☐ e. none of the above

[Clear my choice](#)

Question 18

Answer saved

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Flag question

project management process aims to:

- ☒ a. Staff the project
- ☐ b. write system proposal
- ☐ c. budget the project
- ☒ d. Monitor & control the project
- ☒ e. Develop the work plan

Question **19**

Answer saved

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1

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question

Which of the following would not be an appropriate class name?

Select one:

- ☐ a. student
- ☐ b. customer
- ☒ c. John
- ☐ d. patient
- ☐ e. doctor

[Clear my choice](#)

Question **20**

Answer saved

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1

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question

Which use case label indicates that one use case is initiated and used by another use case?

Select one:

- ☐ a. <<initiate>>
- ☐ b. <<extend>>
- ☐ c. <<use>>
- ☒ d. <<include>>

[Clear my choice](#)

Question **21**

Answer saved

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question

Adding new behaviors to a complete use case is represented through the use of an <<extend>> relationship.

Select one:

- ☒ True
- ☐ False



Question **22**

Answer saved

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3

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question

Feasibility analysis is achieved through:

- ☐ a. Project Workplan
- ☒ b. Stakeholder analysis
- ☐ c. Project Selection
- ☐ d. Project Management
- ☒ e. Project technical feasibility

Question **23**

Answer saved

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1

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\_\_\_\_\_ is an object that can affect (or will be affected by) a new system

- ☐ a. As is system
- ☐ b. Data
- ☐ c. to be system
- ☒ d. Stakeholder

[Clear my choice](#)

Question **24**

Answer saved

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1

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question

Class diagram is all about classes and their:

Select one:

- ☒ a. attributes
- ☐ b. operations
- ☐ c. interrelationships
- ☐ d. none of these

[Clear my choice](#)

Question **25**

Answer saved

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question

The users, managers, and key decision makers get knowing the principle ideas about the new system via a meeting called \_\_\_\_\_

- ☐ a. system steering committee
- ☒ b. system walk-through
- ☐ c. system design
- ☐ d. system proposing

[Clear my choice](#)

Question **26**

Answer saved

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2

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question

\_\_\_\_\_ diagrams are similar to sequence diagrams, but provide a more general view.

Select one:

- ☒ a. Activity
- ☐ b. Communication
- ☐ c. Deployment
- ☐ d. State machine

[Clear my choice](#)

Question **27**

Answer saved

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6

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question

Select the items that form the system proposal :

- ☐ a. Staff Committee
- ☒ b. A detailed requirements definition
- ☒ c. Behavioral models
- ☐ d. Project Manger
- ☒ e. Functional models
- ☒ f. Feasibility analysis
- ☒ g. The workplan
- ☒ h. Structural models