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Question 1

Not answered

Marked out of 1

Statements in natural language plus diagrams of the services the system provides and its operational constraints. Written for customers are called.

Select one:

- ☐ a. Functional requirements
- ☐ b. System requirements
- ☐ c. Domain requirements
- ☐ d. User requirements

The correct answer is: User requirements

Question 2

Not answered

Marked out of 1

A structured document setting out detailed descriptions of the system's functions, services and operational constraints are called

Select one:

- ☐ a. Domain requirements
- ☐ b. Functional requirements
- ☐ c. System requirements
- ☐ d. User requirements

The correct answer is: System requirements

Question 3

Not answered

Marked out of 1

Statements of services the system should provide

Select one:

- ☐ a. Functional requirements
- ☐ b. Domain requirements
- ☐ c. System requirements
- ☐ d. User requirements

The correct answer is: Functional requirements

Question 4

Not answered

Marked out of 1

Constraints on the services or functions offered by the system such as timing constraints are called

Select one:

- ☐ a. Nonfunctional requirements
- ☐ b. Functional requirements
- ☐ c. System requirements
- ☐ d. User requirements

The correct answer is: Nonfunctional requirements

Question 5

Not answered

Marked out of 1

In principle, requirements should be

Select one:

- ☐ a. Consistent
- ☐ b. complete and consistent
- ☐ c. Complete
- ☐ d. not complete and not consistent

The correct answer is: complete and consistent

Question 6

Not answered

Marked out of 1

Requirements which are a consequence of organizational policies and procedures are called

Select one:

- ☐ a. Organizational
- ☐ b. External
- ☐ c. Product
- ☐ d. Process

The correct answer is: Organizational

Question 7

Not answered

Marked out of 1

Requirements which arise from factors which are external to the system and its development process are called

Select one:

- ☐ a. External
- ☐ b. Organizational
- ☐ c. Product
- ☐ d. Process

The correct answer is: External

Question 8

Not answered

Marked out of 1

Requirements which specify that the delivered product must behave in a particular way are called

Select one:

- ☐ a. Organizational
- ☐ b. External
- ☐ c. Product
- ☐ d. Process

The correct answer is: Product

Question 9

Not answered

Marked out of 1

A requirement that is written using some measure that can be objectively tested is called a requirement.

Select one:

- ☐ a. Tested
- ☐ b. Verifiable
- ☐ c. Good
- ☐ d. Complete

The correct answer is: Verifiable

Question 10

Not answered

Marked out of 1

The problem if mixing up
Functional and non-functional
requirements is called
requirement

Select one:

- ☐ a. clarity
- ☐ b. Amalgamation
- ☐ c. Mix
- ☐ d. Confusion

The correct answer is: Confusion

Question 11

Not answered

Marked out of 1

The problem of expressing
several different requirements
together is called requirement
.....

Select one:

- ☐ a. clarity
- ☐ b. Mix
- ☐ c. Amalgamation
- ☐ d. Confusion

The correct answer is: Amalgamation

Question 12

Not answered

Marked out of 1

In principle, requirements should state the system should do

Select one:

- ☐ a. When
- ☐ b. What
- ☐ c. How
- ☐ d. Why

The correct answer is: What

Question 13

Not answered

Marked out of 1

If the reader and writer of the requirement interpret the same requirement in different ways then the requirement is

Select one:

- ☐ a. Mixed
- ☐ b. Ambiguous
- ☐ c. Clear
- ☐ d. over-Flexible

The correct answer is: Ambiguous

Question 14

Not answered

Marked out of 1

In the approach of requirements documentation, the most of the expressiveness of natural language is maintained but a degree of uniformity is imposed on the specification.

Select one:

- ☐ a. Design description language
- ☐ b. Programming Language
- ☐ c. Structured natural language
- ☐ d. Graphical

The correct answer is: Structured natural language

Question 15

Not answered

Marked out of 1

The Specify the requirement and read them to see if they meet his needs

Select one:

- ☐ a. Developer
- ☐ b. Tester
- ☐ c. Project manager
- ☐ d. Customer

The correct answer is: Customer

Question 16

Not answered

Marked out of 1

The.....uses the requirements document to plan for system development process

Select one:

- ☐ a. Project manager
- ☐ b. Customer
- ☐ c. Developer
- ☐ d. Tester

The correct answer is: Project manager

Question 17

Not answered

Marked out of 1

The.....uses the requirements document to understand what system is to be developed

Select one:

- ☐ a. Customer
- ☐ b. Developer
- ☐ c. Project manager
- ☐ d. Tester

The correct answer is: Developer

Question 18

Not answered

Marked out of 1

Adecides whether or not the proposed system is worth developing

Select one:

- ☐ a. Requirement
- ☐ b. Design plan
- ☐ c. Feasibility Study
- ☐ d. Development Plan

The correct answer is: Feasibility Study

Question 19

Not answered

Marked out of 1

End-users, managers, engineers involved in maintenance, domain experts, trade unions, etc are called

Select one:

- ☐ a. Planners
- ☐ b. Customers
- ☐ c. Developers
- ☐ d. Stakeholders

The correct answer is: Stakeholders

Question 20

Not answered

Marked out of 1

Different stakeholders usually haverequirements

Select one:

- ☐ a. Same
- ☐ b. Low
- ☐ c. High
- ☐ d. conflicting

The correct answer is: conflicting

Question 21

Not answered

Marked out of 1

Requirement Involves technical staff working with customers to find out about the application domain, the services that the system should provide

Select one:

- ☐ a. Utilization
- ☐ b. Documentation
- ☐ c. Management
- ☐ d. Elicitation

The correct answer is: Elicitation

Question 22

Not answered

Marked out of 1

The process of gathering related requirements and organizes them into groups is called requirement

Select one:

- ☐ a. Management
- ☐ b. Documentation
- ☐ c. Classification
- ☐ d. Utilization

The correct answer is: Classification

Question 23

Not answered

Marked out of 1

Interacting with stakeholders to discover their requirements is called requirement

Select one:

- ☐ a. Discovery
- ☐ b. Documentation
- ☐ c. Classification
- ☐ d. Management

The correct answer is: Discovery

Question 24

Not answered

Marked out of 1

The source of information about requirements includes

Select one:

- ☐ a. Documentation
- ☐ b. All answers are true
- ☐ c. similar systems
- ☐ d. Stakeholders

The correct answer is: All answers are true

Question 25

Not answered

Marked out of 1

..... are a way of structuring the requirements to represent the perspectives of different stakeholders

Select one:

- ☐ a. Functional
- ☐ b. Discovery
- ☐ c. Nonfunctional
- ☐ d. Viewpoints

The correct answer is: Viewpoints

Question 26

Not answered

Marked out of 1

People or other systems that interact directly with the system are an example on

Select one:

- ☐ a. Users
- ☐ b. Domain viewpoint
- ☐ c. Indirect viewpoint
- ☐ d. Interactor Viewpoint

The correct answer is: Interactor Viewpoint

Question 27

Not answered

Marked out of 1

Stakeholders who do not use the system themselves but who influence the requirements are an example on

Select one:

- ☐ a. Interactor viewpoint
- ☐ b. Domain viewpoint
- ☐ c. Users
- ☐ d. Indirect viewpoint

The correct answer is: Indirect viewpoint

Question 28

Not answered

Marked out of 1

The two types of interview are

Select one:

- ☐ a. User/System
- ☐ b. User/Developer
- ☐ c. Functional/Nonfunctional
- ☐ d. Open/Closed

The correct answer is: Open/Closed

Question 29

Not answered

Marked out of 1

In Interviews, there is no pre-defined agenda and a range of issues are explored with stakeholders.

Select one:

- ☐ a. Closed
- ☐ b. System
- ☐ c. Open
- ☐ d. Functional

The correct answer is: Open

Question 30

Not answered

Marked out of 1

In..... Interviews, a pre-defined set of questions are answered

Select one:

- ☐ a. Open
- ☐ b. System
- ☐ c. Functional
- ☐ d. Closed

The correct answer is: Closed

Question 31

Not answered

Marked out of 1

..... are a scenario based technique which identify actors and describe their interaction with the system.

Select one:

- ☐ a. Use Case
- ☐ b. ERM models
- ☐ c. Class models
- ☐ d. Data flow diagrams

The correct answer is: Use Case

Question 32

Not answered

Marked out of 1

..... may be used to add detail to use-cases by showing the sequence of event processing in the system

Select one:

- ☐ a. Data flow diagrams
- ☐ b. Sequence Diagrams
- ☐ c. ERM models
- ☐ d. Class models

The correct answer is: Sequence Diagrams

Question 33

Not answered

Marked out of 1

Work is usually than suggested by customers.

Select one:

- ☐ a. easier
- ☐ b. simpler
- ☐ c. more complex
- ☐ d. faster

The correct answer is: more complex

Question 34

Not answered

Marked out of 1

..... Is concerned with proving that the requirements define the system that the customer really wants

Select one:

- ☐ a. Discovery
- ☐ b. Elicitation
- ☐ c. Validation
- ☐ d. Proving

The correct answer is: Validation

Question 35

Not answered

Marked out of 1

Fixing a requirements error after delivery may cost the cost of fixing it during development.

Select one:

- ☐ a. less than
- ☐ b. more than
- ☐ c. much less than
- ☐ d. the same as

The correct answer is: more than

Question 36

Not answered

Marked out of 1

The requirements are
if they can be implemented given
available budget and technology

Select one:

- ☐ a. Realistic
- ☐ b. Functional
- ☐ c. Complete
- ☐ d. Valid

The correct answer is: Realistic

Question 37

Not answered

Marked out of 1

Requirement validation and review
should be done by

Select one:

- ☐ a. Customer
- ☐ b. Customer and developer
- ☐ c. Developer
- ☐ d. Manager

The correct answer is: Customer and
developer

Question 38

Not answered

Marked out of 1

Stable requirements which are derived from the core activity of the customer organisation are called

Select one:

- ☐ a. Volatile
- ☐ b. Nonfunctional
- ☐ c. Enduring
- ☐ d. Functional

The correct answer is: Enduring

Question 39

Not answered

Marked out of 1

Requirements which change during development or when the system is in use are called

Select one:

- ☐ a. Functional
- ☐ b. Enduring
- ☐ c. Volatile
- ☐ d. Nonfunctional

The correct answer is: Volatile

Question 40

Not answered

Marked out of 1

..... is concerned with the relationships between requirements, their sources and the system design

Select one:

- ☐ a. Flexibility
- ☐ b. Ambiguity
- ☐ c. Discovery
- ☐ d. Traceability

The correct answer is: Traceability

Question 41

Not answered

Marked out of 1

..... Tracibility is links from requirements to stakeholders who proposed these requirements

Select one:

- ☐ a. Source
- ☐ b. Design
- ☐ c. Functional
- ☐ d. Requirements

The correct answer is: Source

Question 42

Not answered

Marked out of 1

..... Tracibility is links between dependent requirements

Select one:

- ☐ a. Functional
- ☐ b. Design
- ☐ c. Source
- ☐ d. Requirements

The correct answer is: Requirements

Question 43

Not answered

Marked out of 1

..... Tracibility is links from the requirements to the design

Select one:

- ☐ a. Design
- ☐ b. Requirements
- ☐ c. Functional
- ☐ d. Source

The correct answer is: Design

Question 44

Not answered

Marked out of 1

a lists of all of the names used in the system model or diagram is called

Select one:

- ☐ a. Use case
- ☐ b. Flow model
- ☐ c. Data Dictionary
- ☐ d. Design

The correct answer is: Data Dictionary

Question 45

Not answered

Marked out of 1

In a use case model, an actor could represnt a

Select one:

- ☐ a. System
- ☐ b. System or User
- ☐ c. Developer
- ☐ d. User

The correct answer is: System or User

Question 46

Not answered

Marked out of 1

In a use case model, a use case
represnts a system

Select one:

- ☐ a. User
- ☐ b. Stakeholder
- ☐ c. Developer
- ☐ d. service

The correct answer is: service

Question 47

Not answered

Marked out of 1

In a use case description form,
the represnts the
reguler use case senario

Select one:

- ☐ a. Alternative fow
- ☐ b. Exception flow
- ☐ c. Additional flow
- ☐ d. Basic flow

The correct answer is: Basic flow

Question 48

Not answered

Marked out of 1

In a use case description form,
the represnts the
irriguler use case scenarios

Select one:

- ☐ a. Alternative fow
- ☐ b. Post-conditions
- ☐ c. Basic flow
- ☐ d. Pre-conditions

The correct answer is: Alternative fow

Question 49

Not answered

Marked out of 1

In a use case description form,
the represents any
condition that shold hold befor
the use case takes place

Select one:

- ☐ a. Pre-conditions
- ☐ b. Post-conditions
- ☐ c. Alternative flow
- ☐ d. Basic flow

The correct answer is: Pre-conditions

Question 50

Not answered

Marked out of 1

In a use case description form,
the represents any
condition that should hold after the
use case takes place

Select one:

- ☐ a. Basic flow
- ☐ b. Pre-conditions
- ☐ c. Alternative flow
- ☐ d. Post-conditions

The correct answer is: Post-conditions