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#### Question 1

Answer saved

Marked out of 1.00

 Flag question

107 Ability to “continuously provide” correct service without failure means

Select one:

- ☐ a. Performance
- ☒ b. Reliability
- ☐ c. Availability
- ☐ d. Usability

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Finish attempt ...

Question 2

Answer saved

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Flag question

The full form of POFOD is

Select one:

☐ a. Performance of Fault of Detection

☐ b. Portability of Factory on Demand

☒ c. Probability Of Failure On Demand

☐ d. Performance of Features of Design Decisions

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### Question 3

Answer saved

Marked out of 1.00

 Flag question

105 Which of the following can be considered regarding client and server?

Select one:

- ☒ a. Client and server is an architectural style
- ☐ b. Client and server is not an architectural style
- ☐ c. None of the mentioned
- ☐ d. Client and server may be considered as an architectural style

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Finish attempt ...

Question 4

Answer saved

Marked out of 1.00

Remove flag

124 Which of the following does not appear on a diagram describing the Windows Architecture?

Select one:

☒ a. SQLite

☐ b. User Mode

☐ c. DLLs

☐ d. . Kernel Mode

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Finish attempt ...

Question 5

Answer saved

Marked out of 1.00

Flag question

“Partitioning of data would benefit performance” belongs to

Select one:

☐ a. All of the above

☐ b. Resource Mgmt of performance

☒ c. Data Model of performance

☐ d. Co-ordination model of performance

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### Question 6

Answer saved

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 Flag question

One of the statements given below is not true with respect to stakeholders' priorities. Which one?

Select one:

- ☐ a. Database Designer: Information security issues?
- ☐ b. Application Development team: How do I plan for division of work?
- ☒ c. Release & Configuration Manager: How do I replace of a subsystem with minimal impact ?
- ☐ d. Users/Customers: How easy it is to use?

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Finish attempt ...

Question 7

Answer saved

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Remove flag

108 Why does a system delay to respond?

Select one:

☐ a. All of the above

☐ b. Due to Deadlock

☐ c. Delay in reply from I/O Device

☒ d. High resource consumption

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### Question 8

Answer saved

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 Flag question

127 Server periodically sends a signal. Listeners listen for such a signal. Failure of the signal means that the server is dead. This signal is called a:

Select one:

- ☐ a. Exception
- ☐ b. Heartbeat
- ☐ c. Echo
- ☒ d. Ping



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Finish attempt ...

Question 9

Answer saved

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Flag question

117 “Partitioning of data would benefit performance” belongs to

Select one:

☒ a. Data Model of performance

☐ b. Resource Mgmt of performance

☐ c. Co-ordination model of performance

☐ d. All of the given choices

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Question 10

Answer saved

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Remove flag

Record and Playback is a

Select one:

☐ a. Performance enhancing tactics

☐ b. New feature in modern music web apps

☒ c. Strategy for one of the testability tactics

☐ d. Methodology to ensure the security feature of the system

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### Question 11

Answer saved

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 Flag question

110 What among the following belongs to Error avoidance?

Select one:

- ☒ a. Does the system anticipate and prevent common user error?
- ☐ b. How quick is it for the user to learn to use the system's interface
- ☐ c. Does the system respond with appropriate speed to a user request.
- ☐ d. Can the user remember how to do system operations between users of the system

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### Question 12

Answer saved

Marked out of 1.00

 Remove flag

111 Which requirements can affect binding time decisions out of the following mentioned?

Select one:

- ☐ a. Configurations
- ☒ b. All of the choices given
- ☐ c. Portability
- ☐ d. Regional distinctions

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Finish attempt ...

Question 13

Answer saved

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Flag question

106 If a system keeps on crashing frequently. Which quality attribute it is not able to meet?

Select one:

☐ a. Security

☐ b. Performance

☒ c. Availability

☐ d. Usability

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Finish attempt ...

Question 14

Answer saved

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Remove flag

Checksum and Hash Values are used to

Select one:

☒ a. Verify message Integrity

☐ b. Establish Confidentiality

☐ c. Ensure Availability

☐ d. Resist attacks

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### Question 15

Answer saved

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Flag question

Which of the following can be considered regarding client and server?

Select one:

- ☐ a. None of the mentioned
- ☒ b. Client and server is an architectural style
- ☐ c. Client and server is not an architectural style
- ☐ d. Client and server may be considered as an architectural style

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### Question 16

Answer saved

Marked out of 1.00

 Remove flag

One of the statements given below is true with respect to stakeholders' priorities. Which one?

Select one:

- ☐ a. Database Designer: Build strategy
- ☐ b. System Maintainer: Performance and scalability
- ☐ c. Infrastructure Manager: How fast can I diagnosis of faults and failures and how quickly I can recover?
- ☒ d. Chief Technologist: Does it adhere to organization standards ?



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## Question 17

Answer saved

Marked out of 1.00

Flag question

## The main characteristics of “Security” is not

Select one:

- ☐ a. Availability
- ☐ b. Integrity
- ☒ c. Genuinty
- ☐ d. Confidentiality

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## Question 18

Answer saved

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 Flag question

What approach must be followed to test a hypothesis?

Select one:

- ☒ a. By using the analysis techniques already covered
- ☐ b. By remembering ASRs
- ☐ c. By adjusting the design
- ☐ d. By declaring the additional requirements as non-satisfiable

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### Question 19

Answer saved

Marked out of 1.00

 Remove flag

22 One of the statements given below is true with respect to stakeholders' priorities. Which one?

Select one:

- ☐ a. Infrastructure Manager: How fast can I diagnosis of faults and failures and how quickly I can recover?
- ☐ b. System Maintainer: Performance and scalability
- ☒ c. Chief Technologist: Does it adhere to organization standards ?
- ☐ d. Database Designer: Build strategy

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## Question 20

Answer saved

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 Flag question

What among the following belongs to Error avoidance?

Select one:

- ☐ a. Can the user remember how to do system operations between users of the system
- ☒ b. Does the system anticipate and prevent common user error?
- ☐ c. Does the system respond with appropriate speed to a user request.
- ☐ d. How quick is it for the user to learn to use the system's interface

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## Question 21

Answer saved

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 Remove flag

125 Which of these is not structure describing an Architecture

Select one:

- ☐ a. Module Structure
- ☐ b. Component-and-connector structures
- ☒ c. Activity Structure
- ☐ d. Allocation structures

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## Question 22

Answer saved

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 Flag question

123 One of the statements given below is not true with respect to stakeholders' priorities. Which one?

Select one:

- ☐ a. Database Designer: Information security issues?
- ☐ b. Users/Customers: How easy it is to use?
- ☒ c. Release & Configuration Manager: How do I replace of a subsystem with minimal impact ?
- ☐ d. Application Development team: How do I plan for division of work?

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## Question 23

Answer saved

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 Flag question

QAW(Quality Attribute Workshop) is focused on:

Select one:

- ☐ a. Component level concerns
- ☒ b. System level concerns
- ☐ c. Reference model level concerns
- ☐ d. None of the above

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## Question 24

Answer saved

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[Flag question](#)

If a system keeps on crashing frequently. Which quality attribute it is not able to meet?

Select one:

- ☐ a. Usability
- ☒ b. Performance
- ☐ c. Security
- ☐ d. Availability



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### Question 25

Answer saved

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 Flag question

What makes a good architecture?

Select one:

- ☒ a. The architect should have the technical requirements for the system and an articulated and prioritized list of qualitative properties
- ☐ b. The architecture may not be well documented
- ☐ c. All of the mentioned
- ☐ d. The architecture may not be the product of a single architect or a small group