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Question **26**

Answer saved

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Which is availability attribute requirement?

- ☐ a. An untrained user shall be able to successfully perform an initial installation of the application in an average of 10 minutes
- ☐ b. After performing a file backup, the system shall verify the backup copy against the original and report any discrepancies.
- ☒ c. The system shall be at least 95 percent available on weekdays between 6:00 A.M. and midnight Eastern Time, and at least 99 percent available on weekdays between 3:00 P.M. and 5:00 P.M. Eastern Time.

[Clear my choice](#)

Question **27**

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Which of the following statements are correct about State-transition diagram and state table?

- ☒ a. A state change can take place only when well-defined criteria are satisfied, such as receiving a specific input stimulus under certain conditions.
- ☒ b. provide a concise, complete, and unambiguous representation of the states of an object or system
- ☐ c. represents a user interface design at a high level of abstraction.
- ☐ d. provide a way to represent the steps involved in a business process or the operations of a proposed software system

Question **28**

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Which the following elements should be included in software requirements specification?

- ☒ a. System features
- ☐ b. Details of test cases
- ☒ c. Data requirements
- ☒ d. External interface requirements
- ☒ e. Quality attributes

Question **29**

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Which of the following statement is incorrect?

- ☒ a. The vision and scope document only contains user requirements
- ☐ b. The result of requirements development is a documented agreement among stakeholders about the product to be built.
- ☐ c. The SRS states the functions and capabilities that a software system must provide, its characteristics, and the constraints that it must respect.
- ☐ d. User requirements can be captured in the form of use cases or user stories.
- ☐ e. The product's functional and nonfunctional requirements often are stored in a software requirements specification

[Clear my choice](#)Question **30**

Answer saved

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Which of the following statements are incorrect about the data dictionary?

- ☐ a. The information in the data dictionary represents data elements and structures of the application domain
- ☒ b. The information in the data dictionary replace the glossary of the product, these information not feeds into design in the form of database schemas, tables, and attributes, which ultimately lead to variable names in programs
- ☐ c. The data dictionary diagram is a collection of detailed information that includes composition, data types, allowed values, and the like into a shared resource
- ☐ d. Entries in the data dictionary can represent the following types of data elements: Primitive, Structure, Repeating group

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