

10989

Item Text	Option Text 1	Option Text 2	Option Text 3	Option Text 4
Which of the following is golden rule for interface design?	Place the user in control	Reduce the user's memory load	Make the interface consistent	All of the mentioned
Which of the following is not a design principle that allow the user to maintain control?	Provide for flexible interaction	Allow user interaction to be interrupt-able and undo-able	Show technical internals from the casual user	Design for direct interaction with objects that appear on the screen
Which of the following is not a user interface design process?	User, task, and environment analysis and modeling	Interface design	Knowledgeable, frequent users	Interface validation
What incorporates data, architectural, interface, and procedural representations of the software?	design model	user's model	mental image	system image
What establishes the profile of end-users of the system?	design model	user's model	mental image	system image
Efficiency in a software product does not include	responsiveness	licensing	memory utilization	processing time
What is a Software ?	Software is set of programs	Software is documentation and configuration of data	Software is set of programs, documentation & configuration of data	Software is combination of algorithm and flowcharts

10989

Which of these does not account for software failure ?	Increasing Demand	Low expectation	Increasing Supply	Less reliable and expensive
What are attributes of good software ?	Software maintainability	Software functionality	Software development	Software maintainability & functionality
Which of these software engineering activities are not a part of software processes ?	Software dependence	Software development	Software validation	Software specification
Which of these is incorrect ?	Software engineering belongs to Computer science	Software engineering is a part of more general form of System Engineering	Computer science belongs to Software engineering	Software engineering is concerned with the practicalities of developing and delivering useful software
Which of these does not affect different types of software as a whole?	Heterogeneity	Flexibility		Security
The fundamental notions of software engineering does not account for ?	Software processes	Software Security		Software Validation
In System life cycle, _____ is the important activity of the design phase.	To study the present system.	To replace the old system with the current one.	To propose the alternatives to the current system.	DataFlow diagram
Guess that one word can depict the significance of software design.	Efficiency	Complexity	Unambiguous	Quality

10989

_____ represents an Information system graphically.	Activity diagram	Pictogram	DataFlow diagram	Simply a flowchart.			
Which of the following is not a major design consideration of the system?	Response time required	Frequency of record updates	Availability of technically qualified personnel to carry out design and development			Data integrity constraint	
_____ are the tools that enable us to model the software block diagram and later be fragmented into smaller modules by using refinement techniques.	Configuration management tools	Documentation tools	Analysis tools	Design tools			
computer peripheral which automatically inputs the date is an example of	data capture	data sourcing	data scoring	data determining			
Actual programming of software code is done during the _____ step in the SDLC.	Maintenance and Evaluation	Design	Analysis	Development and Documentation			
Who designs and implement database structures.	Programmers	Project managers	Technical writers	Database administrators			