

CS-504 Final Term Exams Preparation Virtual University

| Sr | Questions | Answers Choice |
|----|---|---|
| 1 | A poorly designed interface can cause a user to make catastrophic errors is one of the motivations for GUI. | A. True B. False C. Not Sure |
| 2 | In Sequence Diagrams the time required by the receiver object to process the message is denoted by an--- ----- | A. Activation Box B. Simple Box C. Arrow D. Non of the above |
| 3 | Interaction Diagrams depict the ----- Behavior of the system | A. Static B. Dynamic C. Active D. Non of the above |
| 4 | Software Maintenance phase involves | A. Debugging B. Adding new features C. making changes D. all of the given |
| 5 | Coupling is a measure of -----of a module or component. | A. Independent B. Closeness C. Dependent D. All of the given |
| 6 | A complex System evolves from a | A. smaller system B. medium system C. bigger system D. non of the given |
| 7 | Control flow diagrams are | A. needed to model event driven systems. B. required for all systems C. used in place of data flow diagrams D. useful for modeling user interfaces |
| 8 | The state transition diagram | A. depicts relationships between data objects B. depicts functions that transform the data flow C. indicates how data are transformed by the system D. indicates system reactions to external events |
| 9 | By following modern system engineering practices simulation of reactive systems is no longer necessary | A. True B. False C. Not Sure |
| 10 | Holistic medicine, concerns itself with the state of the body as a whole, not the ----- that is currently attacking it. | A. reason B. disease C. source D. non of the given |