CS-504 Final Term Exams Preparation Virtual University

Sr	Questions	Answers Choice
1	The states shown in a state transition diagram do not necessarily correspond to the processes shown in a control flow diagram for the same system.	A. True B. False C. None of them
2	Data design actually begins during the creation of the analysis model, not the architectural model.	A. True B. False C. None of above
3	Fourth generation techniques	A. Allow software to be developed without any testing. B. Eliminate the need for costly requirements gathering activities. C. Can reduce the time required to develop software. D. Are best used by non-programmers to build small systems.
4	Object-oriented domain analysis is concerned with the identification and specification of reusable capabilities within an application domain.	A. True B. False C. None of above
5	During Requirement Engineering process which of the following is/are document(s) used for fact finding?	A. Company's employee list B. Samples of the company databases C. The company's mission statement and plan D. All of given
6	If you are initializing a variable at the time of declaration, do not declare another ----------- in the same statement.	A. variable B. object C. Class D. None of given
7	Bugs that won't "-----------------" (almost random) are the most difficult to deal with.	A. stand still B. dynamic C. running D. stand tall
8	According to a survey, when a software application is in the maintenance phase, --------- of its lifecycle cost is attributed towards the defects which are found in the software application after installation	A. 20 % B. 25 % C. 30 % D. 35 %
9	Software Bugs have multiple names, Which one of the belw is not the name of Software Bugs --------------	A. Bugs B. Defects C. Errors D. Mistakes
10	Static analyzers are software tools for --------------- processing.	A. analysis text B. source text C. design text D. non of the given