

## **OMG**

**UM0-411 Exam** 

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Question: 1		
What is one difference between service level software and application le	evel software?	
A. Service level software always provides real-time guarantees on executive software does not.		
<ul><li>B. Application level software always forms the core "building bricks service level software is always portable across different hardware.</li><li>C. Application level software provides the functionality and behavior</li></ul>		
service level software provides application-independent functionality.  D. Service level software always provides the same set of operation while application level software provide a consistent programming interesting the same set of operation while application level software provide a consistent programming interesting the same set of operation while application level software provides a consistent programming interesting the same set of operation while application level software provides application in the same set of operation while application level software provides application in the same set of operation while application level software provides are same set of operation while application level software provides are same set of operation while application level software provides are same set of operation while application level software provides are same set of operation while application level software provides are same set of operation while application level software provides are same set of operation while application level software provides are same set of operation while application level software provides are same set of operation while application level software provides are same set of operation while same set of operation whi	s regardless of environment,	
	Answer: C	
Question: 2		
What is the difference between static and dynamic variables?		
<ul><li>A. Static variables are used to save memory space in lieu of dynamic variables.</li><li>B. Static variables have global visibility while dynamic variables are restricted to individual components.</li></ul>		
C. Static variables have a set value for the lifetime of the program, change value as determined by the program.	while dynamic variables can	
D. Static variables exist for as long as the program runs, while dynam destroyed by the program and scoping rules.	nic variables are created and	
	Answer: D	
Question: 3		
A Rate Monotonic Schedule sets task priorities according to what?		
A. task laxity B. task deadline		
C. system mode D. length of a task's period		
	Answer: D	
	Allswer: D	
Question: 4		

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Programs devised using functional structuring are based on what?

A. abstract machines organized in layers

<ul><li>B. data processed by individual statements</li><li>C. functions operating on shared structures</li><li>D. independent functions organized in parallel</li></ul>	
	Answer: A
Question: 5	
Which is an example of a performance modeling tool?	
<ul><li>A. spreadsheet</li><li>B. discrete event simulator</li><li>C. transaction rate analyzer</li><li>D. software configuration manager</li></ul>	
	Answer: B
Question: 6	
Which statement is true about the feasibility of a Rate Monotonic Sched	ule?
<ul><li>A. It CANNOT be determined precisely.</li><li>B. It can be determined only for the highest priority task.</li><li>C. It can be determined for any set of task deadlines with bounded execution.</li><li>D. It can be determined for any number of periodic tasks with bounded or any number of periodic tasks with bounded or any number of periodic tasks.</li></ul>	
	Answer: D
Question: 7	
What does performance engineering start with?	
<ul> <li>A. creating a predictable system architecture</li> <li>B. choosing an appropriately predictable scheduling policy</li> <li>C. defining the performance requirements for the target system</li> <li>D. defining a set of performance tests to determine that requirements we</li> </ul>	vill be met
	Answer: C
Question: 8	

How does a pure tree decomposition differ from a general hierarchical decomposition?

- A. Different modules share standard subroutines.
- B. Leaf-functions are shared between many different modules.
- C. 'Building-brick' functions are NOT shared between modules.

D. System branch prediction can be used to increase performance.	
	Answer: C
Question: 9	
Creating rate groups can produce which effect?	
<ul> <li>A. reducing processor load variations</li> <li>B. ensuring that time constraints are met</li> <li>C. decreasing the overhead of task dispatch</li> <li>D. simplifying system maintainability when requirements change</li> </ul>	
	Answer: C
Question: 10	
Earliest deadline scheduling is a form of what?	
A. preemptive static scheduling B. deadline monotonic scheduling C. non-preemptive static scheduling D. priority-based preemptive dynamic scheduling	
	Answer: D
Question: 11	
For which schedule is the task priority computed using both the deadline?	tasks execution time and its
A. Least Laxity First B. Shortest Job First C. Deadline Monotonic D. Shortest Remaining Time	
	Answer: A
Question: 12	

A 'strongly typed' programming language is subject to which two rules? (Choose two.)

- A. Every data object must belong to one unique type.
- B. All data objects are strongly associated to a local scope.
- C. Data object names must be in strong Hungarian notation.
- D. Data objects must be of the same type during assignments unless actively overridden.

Answer: A, D

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