Congratulations! You passed!

Grade received 100%

Latest Submission Grade 100% **To pass** 70% or higher

Go to next item

1/1 point

1.	The Waterfall software process model has phases, each of which results in being passed to the next phase?	1 / 1 point
	○ working software	
	O water	
	osoftware requirements	
	an approved work product	
	Correct Correct answer. A work product of some kind, depending on the phase, is approved and passed on to the next phase.	
2.	In the Waterfall software process model, what phase or kinds of activities would happen right after the product has been implemented?	1 / 1 point
	○ Specification	
	○ Maintenance	
	O Design	
	Verification and validation	
	Correct Correct answer. After the product has been implemented, the next phase involves testing activities, which is in the verification and validation phase.	
3.	What major activities does the V software process model explicitly emphasize at multiple levels?	1/1 point
	O Project management	
	Verification	
	Specification	
	O Implementation	
	 Correct Correct answer. The V-model explicitly emphasizes verification activities at multiple levels. 	
4.	In the Spiral software process model, each iteration begins in which quadrant or phase?	1/1 point
	Determine objectives	
	O Identify and resolve risks	
	O Develop and test	
	O Plan the next iteration	
	○ Correct Correct answer. Each iteration begins in a quadrant or phase to determine the objectives of the iteration.	
5.	The Unified software process model is parallel because of which of the following reason?	1 / 1 point
	Activities can happen in parallel within a phase and across phases.	
	The cycles can happen in parallel.	
	The phases can happen in parallel.	
	The iterations can happen in parallel.	
	✓ Correct This is a correct answer because activities (e.g., analyzing requirements, designing the architecture, creating tests) can happen in parallel within a phase.	

6. In the Unified software process model, what are the phases in each cycle, in the correct order?

Charification decian and implementation varification and validation transition

	Opecinication, design and implementation, verification and validation, transition	
	Inception, elaboration, construction, transition	
	O Initiation, planning, implementation, closure	
	O Inception, development, testing, evolution	
	○ Correct Correct answer. This is the correct order for the phases in the Unified process model.	
7.	From the course, an early hand-drawn sketch of a product's user interface is what kind of prototype?	1 / 1 point
		1/1 point
	Illustrative Preliminary	
	() Throwaway	
	O Exploratory	
	 Correct Correct answer. A early hand-drawn sketch of a product's user interface is an illustrative prototype. 	
8.	What does the Microsoft Daily Build enable each day for a software product? (Choose three correct answers)	1/1 point
	Microsoft uses a practice called continuous installation.	
	✓ Developer morale is kept up.	
	Correct This is a correct answer because the Microsoft Daily Build keeps developers in sync, so that the software works together, which is good for their morale.	
	Software that is integrated and tested to catch issues early.	
	Correct This is a correct answer because the Microsoft Daily Build mainly aims to have software that is integrated and tested to catch issues early.	
	Results of automatic overnight testing are presented next day.	
	Correct This is a correct answer because the Microsoft Daily Build leads to automatic overnight testing, where the results are presented next day.	