🚳 Dashboard / Software Engineering Concepts / Software Engineering Fundamentals / Post-Quiz

Started on	Thursday, 5 March 2020, 8:18 PM
State	Finished
Completed on	Thursday, 5 March 2020, 8:19 PM
Time taken	55 secs
Marks	4.00/6.00
Grade	66.67 out of 100.00
Feedback	Oops!! You have scored below 80%. So kindly make the necessary preparations and reattempt

Question

Not answered

Marked out of 1.00

▼ Flag question

Consider that you have to develop a flight control system. The system is simulated as such that the original system is working. There are many potential hazards with such a system. What model would you suggest to develop the system?

Select one:

- a. Evolutionary prototyping
- b. Waterfall model
- c. Throwaway prototyping
- d. Spiral model

Your answer is incorrect.

The correct answer is: Spiral model

Question

Correct

Mark 1.00 out of 1.00

▼ Flag question Testing performed by the user to ensure that the system meets the agreed upon quality attributes and the specification is called as....

Select one:

- a. System testing
- b. Integration testing
- c. Acceptance testing
- d. Unit testing

Your answer is correct.

The correct answer is: Acceptance testing

Quiz navigation



Finish review









Show one page at a time

Question **3**

Correct

Mark 1.00 out of 1.00

Flag question

Match the correct E,T,V,X (Entry,Task,Verify,Exit) criteria for the			
Developing HLD and LLD Artifacts	Task	\$	•
Input containing the reviewed SRS	Entry	\$	~
Review of the artifacts	Verfication	\$	•
Reviewed design document	Exit	‡	~

Your answer is correct.

The correct answer is: Developing HLD and LLD Artifacts \rightarrow Task, Input containing the reviewed SRS \rightarrow Entry, Review of the artifacts \rightarrow Verfication, Reviewed design document \rightarrow Exit

Question

Incorrect Mark 0.00 out of 1.00

Flag question

Scenario: LIC has manually carried out their process of premium collection procedure for the past 45 years. Now, they have employed the services of another company to automate the above.

Question: Which of the following models would you suggest to the outsource company?

Select one:

- a. Spiral model X
- b. Throwaway prototyping
- c. Evolutionary prototyping
- d. Waterfall model

Your answer is incorrect.

The correct answer is: Waterfall model

Question **5**

Correct

Mark 1.00 out of 1.00

Flag question

Which model emphasizes Validation and Verification at each level of stage containment?

Select one:

- a. RAD
- b. V-Model

 ✓
- c. Spiral model
- d. Throwaway prototyping

Your answer is correct.

Validation and Verification at each level of the stage containment is emphasized in V Model

Your answer is correct.

The phases of waterfall model are Requirement Gathering, Analysis, Design, Implementation, Testing and Maintenance

Finish review

