

### Question 1

Correct

Mark 1.00 out of 1.00

Flag question

Requirement came to Allen Software company to develop a software for military purpose. .00001 second delay in the missile launching software would create greater loss to the human life. What kind of model is best suited for this scenario

Select one:

- ☐ a. Agile
- ☐ b. Waterfall model
- ☐ c. Prototype
- ☒ d. Spiral model ✓

### Question 2

Correct

Mark 1.00 out of 1.00

Flag question

\_\_\_\_\_ describes how the development activities will be performed and how development phases follow each other.

Select one:

- ☒ a. Software Development Process ✓
- ☐ b. Design
- ☐ c. Software Engineering
- ☐ d. Process

### Question 3

Correct

Mark 1.00 out of 1.00

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Aesthetics of the website is part of the functional requirement. State true or false

Select one:

- ☒ a. FALSE ✓
- ☐ b. TRUE

### Question 4

Correct

Mark 1.00 out of 1.00

Flag question

\_\_\_\_\_ is the application of a systematic, disciplined, quantifiable approach to the design, development, operation and maintenance of software.

Select one:

- ☐ a. Requirement Engineering
- ☒ b. Software Engineering ✓
- ☐ c. Software Testing

### Question 5

Correct

Mark 1.00 out of 1.00

Flag question

During which phase the following activities are identified:Identifying the major modules of the system, how these modules integrate, the architecture of the system and describing pseudocode for each of the identified module

Select one:

- ☐ a. Analysis
- ☐ b. Feasibility
- ☒ c. Design ✓
- ☐ d. Maintenance