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QUESTION 1

In requirements engineering, a differentiation is made between system scope and context scope. In both cases

it is possible that so-called grey zones may appear. For each statement, indicate if it is true or false.

(2 Points)

True	False	
A	B	The grey zone relating to system scope must be resolved immediately at the beginning of the requirements engineering.
C	D	The irrelevant part of the system environment has no impact on the requirements of the system to be developed.
E	F	The context boundary is the boundary that separates the subject of the requirements engineering from irrelevant aspects.
G	H	The grey zone relating to context scope includes aspects that are ambiguous in terms of whether they have an impact on the system or not.

A. BCEG

Correct Answer: A

QUESTION 2

For an interview, you have prepared a use case diagram for the system to be specified. You decide to talk through a use case in detail with the stakeholder. You receive very useful feedback which must now be documented. Which of the following means of expression is least suitable to document the details of a single use case? (1 Point)

A. State diagram

B. Activity diagram

C. Natural language

D. Context diagram

E. Class diagram

Correct Answer: D

QUESTION 3

Sentence-templates can be used to document natural language requirements. You want to introduce such a sentence-template in your project and must convince your project manager of its advantages. Which two arguments do most likely put forward in this discussion? (2 Points)

A. High quality requirements are guaranteed already from the initial documentation.

B. Requirements that are formulated according to the sentence-template contain no linguistic transformation effects.

C. Drafting requirements in accordance with sentence-templates can be learned in a short time.

D. The use of a sentence-template basically delivers greater information content.

E. A requirement drafted according to a sentence-template satisfies all quality criteria for requirements.

Correct Answer: AB

QUESTION 4

In a meeting held with the goal of validating a set of requirements, two participants become involved in an in-depth discussion about the content of a requirement. One of the participants is of the opinion that the requirement must be realized as described, since the success of the product is otherwise jeopardized. The other party dissents and argues that this requirement cannot be realized technically as described. What is the best way for you to react to this situation? (1 Point)

A. You note both arguments and let the project manager make the decision.

B. You invite all stakeholders to a workshop and try to reach agreement.

C. You prefer the second opinion since you believe that the discussion makes no sense if the requirement cannot berealized.

D. You get together with the affected stakeholders and attempt to reach an agreement on this.

Correct Answer: D

QUESTION 5

In delimiting system and system context, a differentiation is made between the system boundary and the context boundary. This differentiation is important in order to understand which aspects impact on the requirements of the system to be developed and which do not. Choose the two correct statements. (2 Points)

A. The context boundary separates the system from the system context.

B. The system boundary and the context boundary define the system context.

C. The system context includes all aspects that are not relevant to the requirements of the planned system.

D. Only the aspects within the system boundary must be taken into account in order to determine the requirements of the system to be developed.

E. The selection of the system boundary establishes which aspects are covered by the system to be developed and which lie beyond its scope.

Correct Answer: BE

QUESTION 6

Requirements documentation can either be natural language or model-based. Which two statements are most applicable? (2 Points)

A. If documentation is model-based, natural language documentation can be dispensed with.

B. As models are more formal, they offer a higher degree of uniqueness compared to natural language.

C. In requirements engineering models are more suitable than textual descriptions to reduce the complexity of the entity being considered.

D. When deciding between model-based and natural language documentation, model-based is preferable.

Correct Answer: AB

QUESTION 7

Which definition best characterizes the term "traceability" in terms of requirements engineering? (2 Points)

A. Traceability of the effort for the elicitation of requirements, beginning with the elicitation of the documentation right to the point of requirements acceptance

B. Monitoring of progress in requirements elicitation

C. Ability to analyze requirements for contradictory content, especially between the requirements specifications and the test cases

D. Traceability of the requirements, along with the associated documents, from the requirements elicitation to the implementation

E. Level of stabilisation between the elicited and approved requirements

Correct Answer: D

QUESTION 8

In order to document a door system for a underground railway system, the following activity diagram has been modelled. You reconcile this diagram with your notes. Which two of the following notes were not represented in the diagram? (1 Point)

Your notes:

A. Double pressing of the door button countermands the currently running action.

B. The tread is pulled in once the door is closed.

C. The light-emitting diode is deactivated at the end of the process.

D. If the door is open, it is subsequently closed.

E. If the door is closed, it is subsequently opened.

Correct Answer: AC

QUESTION 9

Your company works intensively with models in requirements engineering and uses UML for the description of models. Which three capabilities should a modeling tool possess in order to be able to create traceable models in the requirements engineering? (3 Points)

A. The model elements can be stored under version control

B. The models are checked for conformity with the UML definition

C. The model is exported in the XML format

D. Every model element must possess an ID

E. Model elements can be linked via hyperlinks

F. The modeling tool creates reports suitable for management

Correct Answer: ADE

QUESTION 10

Validating requirements is one of the main activities of requirements engineering. Which four of the following techniques are suitable for requirements validation? (2 Points)

A. Stakeholder analysis

B. Walk through

C. Ranking

D. Monitoring

E. Decomposition

F. Apprenticing

G. Generalization

H. Validation by using an interface prototype

I. Perspective-based reading

J. Inspection

K. Visualization

Correct Answer: BHIJ

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