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QUESTION 1

You are employed as a requirements engineer in a company in the logistics sector and are involved in a project that aims to replace a legacy application for distribution and shipment of goods with a new system. A colleague has already created a context diagram. You are assigned to check this. What are your thoughts about this? Indicate for each statement whether it is true or false. (3 Points)

True	False	
A	B	The problem assignment of the system cannot be derived from the diagram
C	D	The relationship between truck and truck driver is not necessary.
E	F	The actor with the designation "???" and the data flow "Goods???" should be omitted, because there is not enough information about them and there are too many ambiguities.
G	H	The relationship between loading crane and the system is not specified in sufficient detail.

A. A, C, F, G

Correct Answer: A

QUESTION 2

Which sentence best characterises the term "stakeholder"? (1 Point)

A. The external actors interacting with a system and the technical interfaces to surrounding systems are designated as stakeholders.

B. Stakeholders are persons and organisations affected by the development and the use of the system or of the product.

C. Stakeholders are special interest representatives who are responsible for the approval of the first project phase.

D. A stakeholder is responsible for the administration of the software development environment.

Correct Answer: B

QUESTION 3

You are project manager for a system that your company is creating for the military in the field of logistics. A requirements engineer has been assigned to your project but does not have all the desirable skills for this role. In respect to the attributes of the requirements engineer, which of the following statements implies the greatest risk for the requirements engineering? (1 Point)

A. The requirements engineer is not familiar with the military ranks and so cannot deal adequately with the hierarchical sensitivities.

B. The requirements engineer does not have detailed knowledge of the military norms and standards that should be applied to the system.

C. The requirements engineer has no solid project management training.

D. The requirements engineer is introverted and has no knowledge of requirements elicitation and documentation.

Correct Answer: D

QUESTION 4

Starting from an informal and unstructured description of the facts, semiformal description techniques attempt to take a step in the direction of formality, for example to prevent misunderstandings. One of the semiformal description techniques is the sentence-template. What is the most precise definition of a sentence-template as used for requirements? (1 Point)

A. A sentence-template is a blueprint for a requirement.

B. A sentence-template is a blueprint for the semantic filling of the individual requirement elements.

C. A sentence-template is a blueprint for the syntax and semantics of a requirement.

D. A sentence-template is a blueprint for the syntactical structure of an individual requirement.

Correct Answer: D

QUESTION 5

Assess the following statements about the natural language documentation of requirements in terms of being applicable or not applicable. (2 Points)

Applies	Does not apply	
A	B	Natural language requirements cannot be misunderstood.
C	D	Natural language requirements are mainly suitable for the behavioral perspective.
E	F	Natural language requirements must be formulated in accordance with a template.
G	H	Natural language is not a suitable means of expression for quality requirements.
I	J	Natural language requirements are not a suitable means of communication for software architects and programmers.

A. B, D, F, H, J

Correct Answer: A

QUESTION 6

A requirement specification includes a description of the properties of the requirement. Which of the properties listed

below can be used as requirement attributes and which cannot? Please indicate true or false. (2 Points)

True	False	
A	B	Importance of the requirement
C	D	Criticality of the requirement
E	F	Responsibility for the implementation of the requirement
G	H	The release in which the requirement will be productively implemented for the first time
I	J	How legally binding the requirement is

A. A, C, E, G, I

Correct Answer: A

QUESTION 7

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 8

As a requirements engineer, you deal with a diverse range of requirements. A template for natural language functional requirements can help you to formulate different forms of system activities in a more precise way. Which two kinds of system activities are among those supported? (1 Point)

A. User interaction

B. Technical requirement

C. Quality requirements

D. Independent system activity

E. System requirement

Correct Answer: AD

QUESTION 9

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 10

You are to create a requirements specification for an internet banking software. The system shall perform bank credit transfers and therefore receives from the user, among other information, the bank identification code and the name of the bank. Now things have changed so that only the bank identification code must be entered by the user and the bank name is no longer required. On which part of your documentation do you most likely have to work in order to incorporate this change? (2 Points)

A. Nowhere, since this is a detail for the architecture.

B. In the chapter in which the states of the system are described.

C. As a change in the goals has been communicated, the goals in the specification must be updated.

D. If it is about inputs and outputs of the system, this change has to be worked into the context diagram.

E. You have to adjust the class model and/or the data model, which describe the structure of the system\\'s input and output data.

Correct Answer: CD

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