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QUESTION 1

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 2

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

QUESTION 3

Requirements elicitation: Your company has received a customer contract to develop a system for the scheduling of the customer\'s delivery vans. It is your task to identify the requirements for this scheduling system. You have arranged appointments for interviews with three key members of the customer\'s staff, and are now preparing interview questions. Which of the questions below are appropriate interview questions for the requirements elicitation? (2 Points)

A. What are the most important technical terms for the application and how are they defined?

B. If the delivery deadline is not met, is a contract penalty to be paid?

C. What data quantities / data rates are to be processed?

D. When is the installation of the completed system to be started?

Correct Answer: C

QUESTION 4

You have been commissioned to analyze a change request for its possible impact. Which of the following aspects must be analyzed for this? (2 Points)

Analyze	Do not analyze	
A	B	The justification of the change
C	D	The test cases to be altered due to the change
E	F	The effort involved in making the change
G	H	The stakeholders affected by the change

A. A

B. B

C. C

D. D

E. E

F. F

G. G

H. H

Correct Answer: BCEG

QUESTION 5

As input for the system development, the Board of Directors of an automotive manufacturer has specified the following goals:

1.

 The infotainment system should be easy to operate.

2.

 The user must be able to operate the system without becoming distracted from the road traffic.

3.

 The system should function without an additional power source.

4.

 The system should be configurable for various models of car.

With which two approaches can these goals be detailed and refined best? (2 Points)

A. Clear specification of the goals with the help of use casesand the associated activity diagrams.

B. Documentation of the goals in a sequence diagram.

C. Decomposition of the goals with the help of goaltrees, in order to obtain more concrete goals.

D. Formulation of other goals, since the given goals are not feasible.

Correct Answer: AB