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QUESTION 1

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. Themodelingtool creates reports suitable for management

Correct Answer: ACE

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

Evaluate the following guidelines as to whether they should or should not be adhered to when writing a requirements specification: (2 Points)

Adhere to	Not adhere to	
A	B	Minimize the number of headers in order to reduce the size of the document.
C	D	Only one requirement per sentence, no nesting of requirements.
E	F	Highlight legally binding requirements in italics
G	H	Use of a consistent terminology
I	J	Interesting and diverse style of writing
K	L	Use of sentence-templates for requirements formulation
M	N	Use of short sentences and paragraphs
O	P	Unknown terms furnished with references to Wikipedia

A. A

B. B

C. C

D. D

E. E

F. F

G. G

H. H

I. I

J. J

K. K

L. L

M. M

N. N

O. O

P. P

Correct Answer: BCFGJKMP

QUESTION 4

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

B. B

C. C

D. D

E. E

F. F

G. G

H. H

Correct Answer: ACFG

QUESTION 5

Listed below you will find four reasons why different views of individual components of the requirements are used instead of a single view displaying all the requirements and attributes. Which of the following reasons are true and which are false? (2 Points)

True	False	
A	B	Stakeholders only receive the part of the documentation relevant to them.
C	D	Requirements which belong together are grouped in order to facilitate the review process.
E	F	In order to hide requirements from certain stakeholders who shall not have read authorization.
G	H	In order to guarantee that more than one person can work at the same time on a specification.

A. A

B. B

C. C

D. D

E. E

F. F

G. G

H. H

Correct Answer: ACEH

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