



IREB Certified Professional for Requirements Engineering - Foundation Level (CPRE FL)

# Pass ISQI CPRE-FL Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

https://www.passapply.com/cpre-fl.html

# 100% Passing Guarantee 100% Money Back Assurance

Following Questions and Answers are all new published by ISQI Official Exam Center

Instant Download After Purchase

- 100% Money Back Guarantee
- 😳 365 Days Free Update
- 800,000+ Satisfied Customers





#### **QUESTION 1**

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 2**

You are employed as a requirements engineer in a company that develops control software for electric motors. During your work it becomes increasingly evident that the developers are very well aware of the necessary requirements, even though the requirements are not documented in their entirety. Nevertheless, you decide to document requirements systematically. Which two of the following arguments justifies this step? (2 Points)

Documenting requirements systematically is important, because...

- A. ... implementation without documented requirements is not possible.
- B. ... non-documented requirements are difficult to negotiate between the stakeholders.
- C. ... the coverage of the requirements by means of test cases cannot be checked.
- D. ... documented requirements are also good requirements.

Correct Answer: CD

#### **QUESTION 3**

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 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    | В     | The problem assignment of the system cannot be derived from the diagram   |
| С    | 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<br>omitted, because there is not enough information about them and there are too<br>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 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

CPRE-FL PDF Dumps

CPRE-FL Study Guide

**CPRE-FL Braindumps**