Free Questions for CTFL-AcT by vceexamstest

Shared by Valenzuela on 24-05-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

Question Type: MultipleChoice

Assume you are testing functionality of the interface of an elevator. One of the requirements is that the elevator can work only if the total weight of the passengers does not exceed 200 kg. The elevator can reach the following floors: Ground Floor, 1st floor and 2nd floor. You want to create an acceptance test using the Gherkin language. You can use the following phrases for this purpose:

i. the total weight of passengers is greater than 200 kg

ii. the elevator is on the Ground Floor

iii. a button '1st floor' was pressed

iv. the elevator goes to the 1st floor

v. a passenger standing at the 2nd floor calls the elevator

vi. a message 'too many passengers' is displayed on the screen

Which of the following statements correctly matches constructs of Given/When/Then with a relevant phrase in order to create a correct test case for the given requirement?

Options:

A- GIVEN ii)

WHEN i)
THEN vi)

B- GIVEN ii)
WHEN iv)
THEN v)

C- GIVEN iii)
WHEN ii)
THEN iv)

D- GIVEN ii)
WHEN v) AND vi) THEN i)

Answer:

A

Question 2

Question Type: MultipleChoice

Which one of the following test design techniques fits accepting testing purposes BEST?

Options:

A- static code analysis

B- input validation

C- equivalence partitioning

D- defect-based test design

Answer:

C

Question 3

Question Type: **MultipleChoice**

Which one of the following statements describes correctly how acceptance testing may be augmented with other test techniques or approaches?

Options:

A- In a model-based testing approach, acceptance tests are generated from graphical or textual models.

B- In a priority-based testing approach, prioritization of acceptance tests depends on identified product risks.

C- In a risk-based testing approach, acceptance criteria are derived from the tester's experience and intuition.

D- In a black-box testing approach, acceptance test scenarios follow the implemented sequence of function calls in the code.

Answer:

A

Question 4

Question Type: MultipleChoice

As an acceptance tester you are analyzing the following user story for a computer web-based mass multiplayer role-playing game:

As an unregistered player

I want to be able to register myself by defining my e-mail, login and password in a registration form so that I become a registered player

Consider the following propositions of the acceptance criteria:

i. a registration form is displayed on the screen.

ii. the form is written in the Groovy language; the cursor is initially set on the 'login' field; after pushing the TAB button the cursor switches to 'password', 'repeat password', 'mail', and 'repeat mail' forms.

iii. I cannot register myself if the login I choose is used by another player.

iv. after successful registration process I am informed about it by an e-mail.

Which of the above statements would you consider as well-written acceptance criteria?

Options:

A- only i) and iii)

B- only ii)

C- only ii) and iv)

D- only i), iii) and iv)

Answer:

D

Question 5

Question Type: **MultipleChoice**

As a tester you participate in the project of the decision support system for granting a loan. You are asked to review the acceptance criteria for the following requirement:

REQ 3.28. The automated system records critical credit application data (CCAD. needed to support application screening.

Assume that it is well known what kind of data CCAD are. Which of the following would be the BEST example of an acceptance criterion for this requirement?

Options:

A- The CCAD are stored in the MySQL relational database after each successful data entry procedure.

B- The CCAD is not recorded if it is incomplete and a message is displayed.

C- The CCAD record process is quick and reversible.

D- The process for collecting CCAD meets corporate usability guidelines.

Answer:

B

Question 6

Question Type: **MultipleChoice**

Which one of the following statements regarding ATDD / BDD is true?

Options:

A- Behavior-Driven Development (BDD. considers acceptance test design as an activity to be handled by the test team after requirements have been finalized.

B- In both Acceptance-Test Driven Development (ATDD. and Behavior-Driven Development (BDD., test cases provide examples of product use.

C- In Acceptance-Test Driven Development (ATDD., test cases are written prior to the acceptance criteria.

D- In both Acceptance-Test Driven Development (ATDD. and Behavior-Driven Development (BDD., acceptance test cases are written by a test automation engineer as test automation code.

Answer:

B

Question 7

Question Type: **MultipleChoice**

Which one of the following statements describes the collaboration between business analysts and testers BEST?

Options:

A- Business analysts collaborate on test planning and risk analysis to ensure that further on, appropriate test cases are developed and prioritized.

B- Business analysts usually cannot review acceptance tests, because they do not understand the technical details.

C- Testers participate in identifying business needs of stakeholders to better understand the business needs and related requirements.

D- Once the requirements and acceptance criteria have been defined, business analysts are no longer involved in testing activities.

Answer:

A

Question 8

Question Type: MultipleChoice

How does ISTQB CTFL test activities relate to the IQBBA FL business analysis and requirements engineering activities?

Options:

A- Business analysts who follow the IQBBA requirements engineering process will not be involved in designing test cases.

B- Business analysts and tester have to decide, whether they follow the IQBBA or ISTQB lifecycle processes, because they exclude each other.

C- The IQBBA solution evaluation phase precedes the ISTQB test implementation and test execution activities.

D- Test analysis and test design activities may result in changes of acceptance criteria.

Answer:

D

Question 9

Question Type: MultipleChoice

Which one of the following statements regarding the quality of requirements is MOST correct?

Options:

A- Vague or ambiguous requirements may lead to misunderstandings both during implementation and testing.

B- In Agile development lifecycle models, requirement engineering becomes less important due to the product owner role.

C- INVEST is a technique that ensure the quality of user stories or requirements, thus replacing regular reviews.

D- Testers may complete unclear requirements by assumptions, as long as they discuss those assumptions with at least one stakeholder.

Answer:

A

Question 10

Question Type: MultipleChoice

Which one of the following statements regarding acceptance criteria is true?

Options:

A- Acceptance criteria are specific to agile frameworks where they correspond to functional requirements.

B- Testers should not be involved in writing acceptance criteria to make sure that the test is independent.

C- In acceptance test-driven development (ATDD., acceptance criteria replace acceptance tests.

D- Acceptance criteria specify what shall be tested to verify that a requirement or user story has been implemented correctly.

Answer:

D

Question 11

Question Type: MultipleChoice

Which one of the following statements describes the relation between business goals, business needs and requirements BEST?

Options:

A- Business goals and business needs are synonyms.

B- Business goals, business needs and requirements describe at different levels of abstraction, what shall be achieved.

C- Business needs address the business solution whereas business requirements define the business problem or opportunity.

D- To derive the business needs, the business analyst first has to understand the business goals and requirements.

Answer:

B

To Get Premium Files for CTFL-AcT Visit

https://www.p2pexams.com/products/ctfl-act

For More Free Questions Visit

https://www.p2pexams.com/isqi/pdf/ctfl-act