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Quiz: Specifications

Question 1

1/1 point (graded)

User stories describe implementation tasks that developers must complete.

☐ True

☐ False, because user stories describe a desired feature from the project manager's viewpoint

☒ False, because user stories describe a desired feature from the user's viewpoint ✓

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 2

1/1 point (graded)

Every user story should always be accompanied by automated tests so that testing can be performed efficiently.

☐ True



☒ False, because testing of some user stories cannot be automated ✓

☐ False, because testing of user stories is not always necessary

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 3

1/1 point (graded)

It is important for software development teams to estimate task durations so that they can work on the shortest duration tasks first.

☐ True

☒ False, because teams typically work on the highest priority tasks first ✓

☐ False, because typically task durations cannot be estimated accurately

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 4

1/1 point (graded)

In Agile processes, what does the acronym INVEST stand for?

- ☐ Important, Negotiable, Verifiable, Estimable, Small, Testable
- ☐ Important, Non-Negotiable, Verifiable, Estimable, Small, Testable
- ☒ Independent, Negotiable, Valuable, Estimable, Small, Testable ✓
- ☐ Independent, Non-Negotiable, Valuable, Esteemed, Small, Testable

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 5

1/1 point (graded)

What is one of the major problems caused when user stories are too big?

- ☐ user stories that are too big cannot be validated
- ☒ user stories that are too big can have inaccurate effort estimates ✓
- ☐ user stories that are too big do not have a clear role, goal, and value
- ☐ scrum requires that all user stories can be completed in a single sprint, and big user stories violate this requirement

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 6

1/1 point (graded)

In software development, functional requirements are about:

- ☐ how the software system should work
- ☒ what the software system should do ✓
- ☐ both about how the software system should work and what the system should do
- ☐ none of the above

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 7

1/1 point (graded)

When the estimate for the user story is accurate but the estimate is very large:

- ☐ there is no impact on the overall project, the story just takes longer to implement
- ☐ the overall project is doomed to fail because the developers cannot estimate
- ☒ the overall sprint is impacted as the user story might not be delivered ✓
- ☐ by definition, a user story cannot be too large

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

Question 8

1/1 point (graded)

To satisfy the INVEST guidelines, a user story:

- ☐ does not need an associated test
- ☐ must have an associated automated test
- ☐ must have an associated manual test
- ☒ must have either an associated automated or manual test ✓

Submit

You have used 1 of 1 attempt

✓ Correct (1/1 point)

For Question 9:

Imagine you have been asked to develop a system that facilitates classroom discussions (like the edX discussion boards). One of your team members defines the following user story:

"As an instructor, I would like to be able to post announcements so that they appear on my learners' feed."

Question 9

1/1 point (graded)

The above user story:

Please select all that apply.

☒ meets the "V" goal of the INVEST guidelines: to be valuable to users or customers

☒ meets the "T" goal of the INVEST guidelines: to be testable

☐ none of the above



Submit

✓ Correct (1/1 point)

For Question 10:

Imagine you have been asked to develop a system that facilitates classroom discussions (like the edX discussion boards). One of your team members defines the following user story:

"As a developer, I need to implement an ability to filter posts for viewing by a student by different criteria."

Question 10

1/1 point (graded)

The above user story:

Please select all that apply.

☐ meets the "V" goal of the INVEST guidelines: to be valuable to users or customers

☐ meets the "T" goal of the INVEST guidelines: to be testable

☒ none of the above



Submit

✓ Correct (1/1 point)

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