

Vendor:Scrum

Exam Code: PSD

Exam Name: Professional Scrum Developer (PSD)

Version: Demo

## **QUESTION 1**

What is the commitment for the sprint backlog?

- A. Definition of done
- B. Sprint goal
- C. Sprint planning outcome
- D. Product goal

Correct Answer: B

If you are not sure, please review the section scrum artifacts in the scrum guide.

#### **QUESTION 2**

Which statement best describes a product owner\\'s responsibility?

- A. Keeping stakeholders at bay
- B. Optimizing the value of the developers\\' work
- C. Managing the project and ensuring the work gets done in line with the requirements
- D. Directing the developers

Correct Answer: B

Product owner is value optimizer. Of the product, which emerges by the work of the developers.

#### **QUESTION 3**

The right time to refactor code using TDD is

- A. After the tests passes
- B. When preparing legacy code for unit tests
- C. When I can see the debt building in the code
- D. After the tests fails

Correct Answer: A

You should refactor as soon as possible, but before the tests passes it cannot be refactored, because then it is not esatablished just yet. So it would still be part of the first version if changes would be made then.

#### **QUESTION 4**

What is test first development?

- A. The continuous restructuring of software to retain flexibility
- B. Having the tester in the development team write the test plans before coding
- C. Creating tests before satisfying them
- D. Testing existing code before adding more code to it

Correct Answer: B

Test first development is a different way of saying TDD.

## **QUESTION 5**

Which output from sprint planning provides the developers with a target and overarching direction for the sprint?

- A. The sprint backlog
- B. The product goal
- C. The Sprint goal
- D. Sprint review minutes

Correct Answer: C

Review the scrum guide section sprint planning if this is still an uncertainty for you.

#### **QUESTION 6**

Product backlog items are refined by

- A. Developers
- B. Developers and product owner
- C. Product owner
- D. Scrum team
- E. Scrum master and product owner
- F. Scrum master

Correct Answer: D

In the scrum guide it says: "The Scrum Team may refine these items during this process, which increases understanding and confidence."

## **QUESTION 7**

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- A. Daily Scrum
- B. Sprint
- C. Sprint planning
- D. All of these
- E. Sprint review
- F. Sprint retrospective

Correct Answer: D

All the scrum events are timeboxed.

## **QUESTION 8**

Who is responsible for the sizing / estimate of the product backlog?

- A. Scrum team
- B. The product owner
- C. Developers
- D. The scrum master lets them know whether they need to be preset

Correct Answer: C

The scrum guide says: "The Developers who will be doing the work are responsible for the sizing. The Product Owner may influence the Developers by helping them understand and select trade-offs."

# **QUESTION 9**

Upon what type of process control is scrum based?

- A. Deductive
- B. Hybrid
- C. Empirical
- D. Technical

Correct Answer: C

If you are not sure, please review the Scrum theory section in the scrum guide

## **QUESTION 10**

Which metric is least useful when measuring code maintainability?

- A. Function points
- B. Cyclometic complexity
- C. Depth of inheritance

Correct Answer: A

The other two are good metrics. Function points are the points representing the amount of business functionality.

#### **QUESTION 11**

Which are two benefits of establishing naming conventions for code?

- A. To make the code more readable
- B. To make it easy to distinguish between different software products
- C. To communicate the identity of the developer that wrote the code
- D. To reduce friction in a shared codebase
- E. To ensure that orphan functions are not created

Correct Answer: AC

Naming conventions help to make the code more readable and it can reduce naming clashes.

# **QUESTION 12**

What relation does scrum have to development practices?

- A. Scrum requires a specific set of development practices
- B. Scrum is complemented by good development practices
- C. Scrum requires all development practices
- D. Scrum has no relationship to development practices

Correct Answer: B

Scrum requires no development practices, but good development practices do help and make scrum more successful.