

Question 1 (1 point)

In RUP, which phases can the 'testing' discipline take place in?

- ☒ Inception
- ☒ Elaboration
- ☒ Construction
- ☒ Transition

Question 2 (1 point)

In RUP, which phases can the 'business modelling' discipline take place in?

- ☒ Elaboration
- ☒ Transition
- ☒ Construction
- ☒ Inception

Question 3 (1 point)

In RUP, which phases can the 'implementation' discipline take place in?

- ☒ Elaboration
- ☒ Transition
- ☒ Inception
- ☒ Construction

Question 4 (1 point)

Match the following characteristics with Scrum taskboards or Kanban boards:

2

New work items can be added to the board at any time

1

If planned well, all work items should be in the "Done" column at the end of the iteration

2

A key metric of the board is the amount of work-in-progress (WIP)

1

The board is cleared at the end of the current iteration

1. Scrum taskboard (i.e. the board used in sprints)
2. Kanban board

Question 5 (1 point)

Which of the following items would be appropriate to include in a product backlog?

- ☒ Initial infrastructure set up (e.g. GitHub Actions)
- ☒ An epic
- ☒ A user story
- ☒ A bug fix for code in the last release

Question 6 (1 point)

Which of the following is NOT a practice of eXtreme Programming?

- ☐ The customer is on-site together with the development team
- ☐ All development should be conducted in pairs
- ☒ Prototyping should be avoided
- ☐ Tests should be developed before writing code

Question 7 (1 point)

Which of the following statements about scrum is FALSE?

- ☐ The Product Owner and Developers can all write user stories
- ☒ New work items cannot be added to the product backlog during sprints
- ☐ The daily stand-up meeting has a fixed duration
- ☐ New work items cannot be added to the sprint backlog during sprints

Question 8 (1 point)

Which of the following statements about the Waterfall process is FALSE?

- ☒ You can fix the design during the implementation phase.
- ☐ Testing is done after implementation.
- ☐ Design is done up-front.
- ☐ The sequence of steps are well defined.

Question 9 (1 point)

Which of the following are attributes of a "good" User Story?

- ☒ Testable
- ☐ Interdependent
- ☒ Valuable
- ☐ Significant

Question 10 (1 point)

Which of the following are attributes of a "good" User Story?

- ☐ Easy to Implement
- ☒ Negotiable
- ☐ Significant
- ☒ Independent

Question 11 (1 point)

Which of the following are attributes of a "good" User Story?

- ☐ Interdependent
- ☒ Estimable
- ☒ Small
- ☐ Easy to Implement

Question 12 (1 point)

Which of these statements are **TRUE** about user stories? (select all that apply)

- ☐ They contain priorities provided by the scrum master
- ☒ They contain Who, What, Why information
- ☒ They are used to have a conversation with the client
- ☐ They describe the expected UI elements in the acceptance criteria

Question 13 (1 point)

Which of these statements are TRUE about user stories within a scrum team? (select all that apply)

- ☒ They contain acceptance criteria listing the correct and wrong business outcomes for that story
- ☐ They are used to have a conversation between the developers and the project manager
- ☒ They contain priorities provided by the user / product owner
- ☐ They contain Who, What, Where information

Question 14 (1 point)

Which of these statements are TRUE about user stories within a scrum team? (select all that apply)

- ☐ They are used to have a conversation with the project manager
- ☐ They provide the expected UI elements in the acceptance criteria
- ☒ They contain priorities provided by the user / product owner
- ☒ They contain Who, What, Why information