Scrum master from mlapshin

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Scrum Team

1/ What are the three main qualities the team model in Scrum is designed to optimize?

The team model in Scrum is designed to optimize

- flexibility,
- creativity,
- productivity.

2/ The Scrum Master is focused primarily on the Scrum Team and usually does not care about those outside the Scrum Team.



C True

→ The Scrum Master is a servant-leader for the Scrum Team. The Scrum Master helps those outside the Scrum Team understand which of their interactions with the Scrum Team are helpful and which aren't. The Scrum Master helps everyone change these interactions to maximize the value created by the Scrum Team.

3/ What are the characteristics of a Development Team? Select three most appropriate choices.

- Accountability belongs to the Development Team as a whole
- Scrum recognizes no sub-teams in the Development Team
- Having the Scrum Master as a part-time Developer in the Development Team
- Having at least one test engineer in the Development Team
- Scrum recognizes no titles for Development Team members

→ Development Teams have the following characteristics:

- They are self-organizing. No one (not even the Scrum Master) tells the Development Team how to turn Product Backlog into Increments of potentially releasable functionality;
- Development Teams are cross-functional, with all of the skills as a team necessary to create a product Increment;

- Scrum recognizes no titles for Development Team members, regardless of the work being performed by the person;
- Scrum recognizes no sub-teams in the Development Team, regardless of domains that need to be addressed like testing, architecture, operations, or business analysis; and,
- Individual Development Team members may have specialized skills and areas of focus, but accountability belongs to the Development Team as a whole.

3/ What are the three most applicable characteristics of the Product Owner?
Lead Scrum evangelist in the Organization
Product Marketplace Expert Eacilitator of Scrum events
a dilitator or Scrum events
Lead Facilitator of Rey Stakerloider Involvement
Product Value Maximizer
4/ Imagine you are a Scrum Master in a small Organization that tries to adopt Scrum. There are 10 developers and the Product Owner. How can they be divided into teams? Choose all applicable options:
2 teams of 6 and 4 people (because it is good to have a separate QA team)
1 team of 10 people (because there is no reason to divide)
3 teams of 4, 3 and 3 people (each team is cross-functional)
2 teams of 6 and 4 people (after a short meeting the developers decided this is the best option)
→: Number of people in a Development Team should be between 3 and 9. Each team should be cross-
functional and self-organized. →10 or less: is the best
Optimal Development Team size is small enough to remain nimble and large enough to complete significant
work within a Sprint. Fewer than three Development Team members decrease interaction and results in
smaller productivity gains. Having more than nine members requires too much coordination. The Product Owner and Scrum Master roles are not included in this count unless they are also executing the work of the
Sprint Backlog.
5/ How does the Scrum Master serve the Organization? Select the three most appropriate answers.
Making sure the key stakeholders are invited on all Scrum Reviews within organization
Mixing experienced developers and junior specialists across different Development Teams in the organization to speed up Scrum adoption
Working with other Carum Masters to increase the effectiveness of the application of Carum in the
Working with other Scrum Masters to increase the effectiveness of the application of Scrum in the organization

Planning Scrum implementations within the organization
Leading and coaching the organization in its Scrum adoption
The Scrum Master serves the organization in several ways, including:
 Leading and coaching the organization in its Scrum adoption; Planning Scrum implementations within the organization; Helping employees and stakeholders understand and enact Scrum and empirical product development; Causing change that increases the productivity of the Scrum Team; and, Working with other Scrum Masters to increase the effectiveness of the application of Scrum in the organization.
Scrum Events 1/ Could the Sprint Planning be finished if only work planned for the first days of the Sprint is decomposed to units of one day or less?
No, all items in the Sprint Backlog should be decomposed to units of one day or less by the end of the Sprint Planning
Yes, if the remaining work is also estimated, maybe in bigger units
→The Scrum Guide requires only the work planned for the first days of the Sprint is decomposed by the end of the Sprint Planning, often to units of one day or less. However, the Development Team should be able to explain to the Product Owner and Scrum Master how it intends to work as a self-organizing team to accomplish the Sprint Goal and create the anticipated Increment.
2/ What is the Sprint Retrospective?
It is the key inspect and adapt meeting
It is an opportunity for the Scrum Team to inspect itself and create a plan for improvements to be enacted during the next Sprint
It is a meeting where the Development Team synchronizes activities and creates a plan for the next 24 hours
It is a meeting to inspect the Increment and adapt the Product Backlog if needed
3/The purpose of the Sprint Retrospective is to (select three):

Get technical or domain advice from specialists invited by The Development Team or The Scrum Master

Get feedback from the Key Stakeholders invited by the Product Owner

~

Identify and order the major items that went well and potential improvements

3

~	Create a plan for implementing imp	provements to the way the Scrum Team does its work
~	Inspect how the last Sprint went with	regards to people, relationships, process, and tools
4/ W	hat are the time-boxes for the Sprint	Review and the Sprint Retrospective?
0	3 and 4 hours respectively	
0	3 hour time-box for each	
•	4 and 3 hours respectively	
0	4 hour time-box for each	
The	Sprint Review is at most a four-hour r	neeting for one-month Sprints.
The	Sprint Retrospective is at most a three	e-hour meeting for one-month Sprints.
5/ D	efinition of Done can be reviewed a	nd adapted during each Sprint Retrospective. True or False?
→ <mark>Tr</mark>	<mark>ue</mark> :	
proc	•	um Team plans ways to increase product quality by improving work one", if appropriate and not in conflict with product or organizational
Scru	um Theory	
1/ H	ow frequently should scrum users insp	pect Scrum artifacts and progress toward a Sprint Goal?
0	After the Daily Scrum	
0	At the Sprint Review	
0	As frequently as possible	
•	Frequently, but it should not get in th	e way of the work
varia	ances. Their inspection should not be	rum artifacts and progress toward a Sprint Goal to detect undesirable so frequent that inspection gets in the way of the work. Inspections ned by skilled inspectors at the point of work.
2/V V	What comprises Scrum (select four)? Artifacts Rules	→The Scrum framework consists of Scrum Teams and their associated roles, events, artifacts, and rules. Each component within the framework serves a specific purpose and is essential to Scrum's success and usage.

	Burn-down charts Roles Reports Events	The rules of Scrum bind together the events, roles, and artifacts, governing the relationships and interaction between them.
3/ W	hat should be taken into account for t	he Definition of "Done"? Select the two most appropriate items.
~	Conventions, standards and guidelin	es of the Organization
~	Definition of "Done" of other Scrum T	eams working on the same Product
If the	definition of "done" for an increment is	s part of the conventions, standards or guidelines of the development
orgai	nization, all Scrum Teams must follow	wit as a minimum. If "done" for an increment is not a convention of
the d	levelopment organization, the Develo	pment Team of the Scrum Team must define a definition of "done"
		ultiple Scrum Teams working on the system or product release, the
aeve	opment teams on all of the Scrum 16	eams must mutually define the definition of "Done."
Scru	m Artifacts	
1/ W	ho is responsible for the Product Bac	klog?
The	Product Owner is responsible for the	Product Backlog, including its content, availability, and ordering.
2/ W	hat are Product Backlog features? Se	elect three.
~	It is dynamic	
	When the final version of a product is	s rolled out, its Product Backlog is dismissed
	A Product Backlog could be closed v	when it contains no items to include into the next Sprint
~	As long as a product exists, its Produ	uct Backlog also exists
V	It is never complete	
unde used	rstood requirements. The Product Ba evolves. The Product Backlog is dyn	earliest development of it only lays out the initially known and best- cklog evolves as the product and the environment in which it will be amic; it constantly changes to identify what the product needs to be ong as a product exists, its Product Backlog also exists.
3/ W	hat is the <mark>Increment</mark> ?	
o to ac	All items in the Sprint Backlog that co	ould be released regardless of whether the Product Owner decides

- The sum of all the Product Backlog items completed during the Sprint and the value of the increments of all previous Sprints
- The sum of all the Product Backlog items completed during the Sprint
- All "Done" items in the Sprint Backlog

4/ What belongs solely to the Development Team?

The Sprint Backlog

Only the Development Team can change its Sprint Backlog during a Sprint. The Sprint Backlog is a highly visible, real-time picture of the work that the Development Team plans to accomplish during the Sprint, and it belongs solely to the Development Team.