PM Certified Quiz 4

Total points 30/50

Questions written in the style of the current PMP Exam about Ch 6.1-9.2 of the PMBOK 6th edition

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✗ You are working on a project to develop a new software system. You have identified all the activities involved in the project and their dependencies. You want to create a visual representation of the project schedule that shows the sequence of activities and their duration.

Which tool or technique should you use for this purpose?

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○ A. Critical Path Method ✗

○ B. Schedule Network Diagrams

○ C. Resource Optimization Techniques

○ D. Project Schedule Network Analysis

Correct answer

◉ B. Schedule Network Diagrams

Feedback

Answer: B. According to PMBOK 6th edition, Schedule Network Diagrams are used to create a visual representation of the project schedule that shows the sequence of activities and their duration. It is a technique used in the Develop Schedule process of project time management.

✓ Your team is estimating the effort required for the development of a *10/10
new feature for your product. You want to use a technique that involves
team members assigning points to each task based on their level of
effort typically the point value is based on the Fibonacci sequence.

Which technique should you use?

◉ A. Planning Poker ✓

○ B. Delphi Technique

○ C. Analogous Estimating

○ D. Bottom-up Estimating

Feedback

Answer: A. According to PMBOK 6th edition, Planning Poker is a technique used to estimate the effort required for a task by involving team members to assign points based on their level of effort. It is a variation of the Wideband Delphi technique and is commonly used in Agile project management.

⑦

✕ Your team is working on an Agile project and has completed the planning phase. You want to create a list of prioritized user stories for the first iteration of the project.

Which artifact should you create for this purpose?

*0/10

- 🔘 A. Iteration Burn Down Chart ✕
- ⭕ B. Product Burn Down Chart
- ⭕ C. Sprint Backlog
- ⭕ D. Iteration Backlog

Correct answer

- 🔘 D. Iteration Backlog

Feedback

Answer: D. According to PMBOK 6th edition, the Iteration Backlog is a list of prioritized user stories for the current iteration of an Agile project. It is created during the Iteration Planning meeting and is used to guide the development team during the iteration.

✓ Your team is working on a project to develop a new product. You want *10/10
to create a plan that outlines the quality policies, procedures, and
standards that will be used in the project.

Which project artifact should you create for this purpose?

◉ A. Quality Management Plan ✓

○ B. Quality Control Measurements

○ C. Quality Metrics

○ D. Quality Checklists

Feedback

*Answer: A. According to PMBOK 6th edition, the Quality Management Plan is a document
that outlines the quality policies, procedures, and standards that will be used in the
project. It is created during the Plan Quality Management process of project quality
management.*

⑦

✓ Your team has been formed to work on a new project. You want to create a document that outlines the team's purpose, goals, roles and responsibilities, and communication plan.

Which document should you create for this purpose?

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- ⦿ A. Team Charter ✓
- ◯ B. Project Charter
- ◯ C. Communication Management Plan
- ◯ D. Stakeholder Management Plan

Feedback

Answer: A. According to PMBOK 6th edition, the Team Charter is a document that outlines the team's purpose, goals, roles and responsibilities, and communication plan. It is created during the Develop Team process of project resource management.