

PMI-SP® – 10 Free Sample Questions with Answers

Questions

1) What is the main function of the “Schedule Model Schema” in project scheduling?

Domain: Schedule Strategy

Topic: Schedule Management Plan

- A) To store the project's financial records
 - B) To outline the project's communication plan
 - C) To define the data elements and relationships that make up the schedule model
 - D) To define the project's quality management processes
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2) Which method is utilized to determine the “Critical Path” that establishes the overall duration of the project?

Domain: Schedule Strategy

Topic: Critical Path and Near-Critical Paths

- A) Activity Sequencing
 - B) Milestone Chart
 - C) Schedule Optimization
 - D) Critical Path Method
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3) What does “Fast Tracking” refer to in the context of project scheduling?

Domain: Schedule Strategy

Topic: Schedule Change Control

- A) Extending the project timeline
 - B) Performing activities in parallel that were originally planned in sequence
 - C) Scheduling activities without dependencies
 - D) Adding more resources
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4) What is the MAIN objective of formulating a schedule strategy for a project?

Domain: Schedule Strategy

Topic: Schedule Management Plan

- A) To establish the overall approach, policies, and procedures for schedule development and management

- B) To ensure compliance with organizational standards and regulations
 - C) To develop a detailed project timeline
 - D) To determine the project scope and deliverables
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5) Which document outlines the guidelines, policies, and procedures for the development and management of the project schedule?

Domain: Schedule Strategy

Topic: Schedule Management Plan

- A) Communications Management Plan
 - B) Quality Management Plan
 - C) Schedule Management Plan
 - D) Work Breakdown Structure
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6) Which of the following represents a crucial element of the Schedule Management Plan?

Domain: Schedule Strategy

Topic: Schedule Management Plan

- A) Schedule development methodology
 - B) Stakeholder engagement plan
 - C) Resource allocation strategy
 - D) Activity sequencing
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7) What is the main objective of establishing roles and responsibilities in the context of schedule management?

Domain: Schedule Strategy

Topic: Stakeholder Schedule Communications

- A) To create confusion among team members about their tasks
 - B) To reduce the number of people involved in scheduling
 - C) To ensure clear accountability and ownership of scheduling activities
 - D) To ensure that only one person is responsible for all scheduling decisions
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8) In the context of the Schedule Management Plan, how is the term 'level of accuracy' defined?

Domain: Schedule Strategy

Topic: Schedule Management Plan

- A) The range of acceptable variance in project timelines
- B) The number of decimal places in schedule calculations

- C) The reliability of the project completion date
 - D) The acceptable range for activity duration estimates
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9) What is a crucial factor to consider when choosing a scheduling methodology?

Domain: Schedule Strategy

Topic: Schedule Management Plan

- A) The project location
 - B) The color of the scheduling software
 - C) Project complexity and size
 - D) Team experience with specific methodologies
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10) What is the MAIN objective of setting control thresholds within the Schedule Management Plan?

Domain: Schedule Strategy

Topic: Schedule Management Plan

- A) To track compliance with quality standards
 - B) To determine when corrective action is needed for schedule variances
 - C) To facilitate communication among team members
 - D) To ensure alignment with organizational goals
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Answer Key & Explanations

1) C — To define the data elements and relationships that make up the schedule model

Domain: Schedule Strategy

Topic: Schedule Management Plan

Explanation: The schema establishes the framework and guidelines for the schedule model, ensuring data consistency and integrity throughout the project.

2) D — Critical Path Method

Domain: Schedule Strategy

Topic: Critical Path and Near-Critical Paths

Explanation: The Critical Path Method identifies the longest sequence of planned activities leading to project completion, representing the minimum time required to finish the project.

3) B — Performing activities in parallel that were originally planned in sequence

Domain: Schedule Strategy

Topic: Schedule Change Control

Explanation: Fast tracking is a technique used to compress the project schedule by

executing activities or phases that were initially planned to occur in sequence, which may lead to increased risks.

4) A — To establish the overall approach, policies, and procedures for schedule development and management

Domain: Schedule Strategy

Topic: Schedule Management Plan

Explanation: The primary aim is to establish the overall approach, policies, and procedures for managing and developing the project schedule, rather than detailing specific activities or assigning resources.

5) C — Schedule Management Plan

Domain: Schedule Strategy

Topic: Schedule Management Plan

Explanation: The correct document is essential for establishing how the project schedule will be managed throughout its lifecycle. It provides a framework for planning, executing, and controlling the schedule effectively.

6) A — Schedule development methodology

Domain: Schedule Strategy

Topic: Schedule Management Plan

Explanation: The Schedule Management Plan includes several components, but not every option listed is a necessary part. Focus on the methodologies that guide the development of the schedule.

7) C — To ensure clear accountability and ownership of scheduling activities

Domain: Schedule Strategy

Topic: Stakeholder Schedule Communications

Explanation: The primary aim is to ensure that there is clear accountability and ownership of scheduling activities, which facilitates effective management and execution of the project schedule.

8) D — The acceptable range for activity duration estimates

Domain: Schedule Strategy

Topic: Schedule Management Plan

Explanation: The term refers to the acceptable range for estimates related to activity durations, ensuring that project scheduling is realistic and achievable.

9) C — Project complexity and size

Domain: Schedule Strategy

Topic: Schedule Management Plan

Explanation: This question assesses the understanding of essential factors influencing the selection of a scheduling approach.

10) B — To determine when corrective action is needed for schedule variances

Domain: Schedule Strategy

Topic: Schedule Management Plan

Explanation: The establishment of control thresholds is crucial for identifying when

corrective measures should be implemented in response to schedule variances. This ensures that the project remains on track and can address any deviations effectively.