

PMI-ACP Dumps

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NEW QUESTION 1

When interacting with team members, the Agile project manager should:

- A. Ask team members to do things by phrasing the statement as a request rather than as a demand.
- B. Ignore team member input and emotions when important decisions have to be made.
- C. Proceed cautiously when requesting team members to do something likely to make them unhappy.
- D. Disagree with the team based on the merit of the issue without considering how the team is feeling.

Answer: A

NEW QUESTION 2

What is used to provide a simple medium for gathering basic information about stories, recording high-level requirements, developing work estimates, and defining acceptance tests?

- A. Story card
- B. Burndown chart
- C. Retrospective
- D. Storyboard

Answer: A

NEW QUESTION 3

A company is starting to introduce Agile practices, and the project manager has been asked to identify how to introduce the new process. The project manager's initial plan should be to:

- A. Institute daily standup meetings immediately.
- B. Communicate the Agile Manifesto to the team.
- C. Balance teaching principles with Agile practices.
- D. Rate the team's progress in learning new methods.

Answer: C

NEW QUESTION 4

Refactoring, as it applies to the practice of extreme Programming (XP), refers to:

- A. Restructuring the estimate by applying a higher cost performance index during what-if analysis.
- B. Modifying the project due to scope changes, resource availability, and cost and schedule variances.
- C. Modifying the cost baseline due to an increased estimate at completion and a negative cost variance.
- D. Restructuring of code so as to improve the code without changing its external behavior.

Answer: D

NEW QUESTION 5

The advantage of face-to-face collaboration emphasized in eXtreme Programming (XP) is that it:

- A. allows team members to use common language in their design and code.
- B. delays feedback much more than scheduled inspections.
- C. eliminates communication delays and misunderstandings.
- D. allows team members to correct some mistakes on the fly.

Answer: C

NEW QUESTION 6

Which are some of the most important benefits of an Agile team sitting together in a co-located, open environment?

- A. Osmotic communication is reduced; space is used more efficiently; groups work together more effectively, and team dynamics are improved.
- B. Costs are reduced as the need for conference rooms decreases, and the team can keep track of where members are more accurately.
- C. Team members can be held more accountable for their time and effort, and pair programming is easier as people have less distance to move to sit with their partner.
- D. Communication is improved; wait-time and rework are reduced; barriers between groups break down, and groups gain respect for each other professionally.

Answer: D

NEW QUESTION 7

A project team estimates that they should complete 30 story points in the current iteration. Partway through the iteration they realize that they will complete 50 story points at their current rate. The team should:

- A. Shorten the iteration to meet the estimated velocity.
- B. Continue to work with the estimated velocity.
- C. Increase their estimated velocity.
- D. Release members to meet the estimated velocity.

Answer: D

NEW QUESTION 8

What is the first thing that a team should do to estimate user stories for a project?

- A. Sort the user stories according to priority.
- B. Schedule a team meeting to understand them.
- C. Define the story points measure.
- D. Estimate through function point analysis.

Answer: C

NEW QUESTION 9

A story point is the:

- A. Relative measure of the size of a user story.
- B. Duration it takes to complete a user story.
- C. Priority of the user story in the backlog.
- D. Business value of the user story.

Answer: A

NEW QUESTION 10

A ScrumMaster:

- A. prioritizes the work for each iteration.
- B. directs the activities of the team.
- C. provides leadership, guidance, and coaching.
- D. manages the project scope and budget.

Answer: C

NEW QUESTION 10

Information transmission is greatest amongst team members who are working on:

- A. Individual tasks in the same work area.
- B. The same task through pair programming.
- C. The same group of tasks individually.
- D. Different tasks on the same project.

Answer: B

NEW QUESTION 15

Continuous integration ensures that a product is:

- A. Ready to ship when all features are complete.
- B. Delivered for testing at the end of each day.
- C. Technologically ready to deploy at any time.
- D. Deployed after final business approvals.

Answer: C

NEW QUESTION 17

Which layer of the product planning structure defines details at the capability or feature level?

- A. Iteration
- B. Roadmap
- C. Release
- D. Wave

Answer: C

NEW QUESTION 22

A user story says that a product must be very fast. During the demo, the Product Owner is dissatisfied with the speed of the product. The most likely reason that this occurred is because the user story was:

- A. Too large.
- B. Not estimated correctly.
- C. Not testable.
- D. Not descriptive of the value.

Answer: C

NEW QUESTION 24

Which of the following would be most likely to assist when a customer has difficulty prioritizing stories?

- A. Split the stories into smaller ones to allow the customer to choose the pieces that they want.

- B. Have the team provide guidance into where their priorities lie to the customer.
- C. Provide additional technical details to give the customer insight into technical challenges.
- D. Have the team rewrite the stories with additional details to clarify requirements.

Answer: A

NEW QUESTION 26

A full cycle of design-code-verify-release practiced by extreme Programming (XP) teams is called:

- A. Story
- B. Timebox
- C. Iteration
- D. Burndown

Answer: C

NEW QUESTION 27

Velocity is the:

- A. total number of Product Backlog hours completed in an iteration divided by the number of developers.
- B. measured rate at which teams turn Product Backlog items into running, tested features.
- C. measured rate at which the project manager turns the Product Backlog into tested features.
- D. total number of Product Backlog hours completed when developers work in pairs.

Answer: B

NEW QUESTION 28

Which of the following drivers is the most important factor in determining the order in which stories will be developed?

- A. Relative cost
- B. Customer value
- C. Development effort
- D. Dependencies

Answer: B

NEW QUESTION 29

Since the last iteration, the team has grown from six members to 14 members. As a result, in the current iteration, the team room is crowded and uncomfortable during the team's daily standup. It takes the team longer than the ideal amount of time to complete their standup, which creates problems for the team's current schedule. Based on this information, the project manager should:

- A. Move the standup to a conference call format so space is not a problem.
- B. Increase the standup duration and update the team's calendars.
- C. Assign each team member a maximum speaking time for future standups.
- D. Split the team into sub teams and have them schedule separate standups.

Answer: B

NEW QUESTION 34

The cost estimation techniques used on Agile projects are:

- A. Rule of thumb
- B. Bottom-up
- C. Parametric
- D. Top-down

Answer: D

NEW QUESTION 37

Team velocity is used to:

- A. Measure the percentage of features completed.
- B. Judge productivity within the iteration.
- C. Predict schedules for mature teams.
- D. Give feedback on delivered value.

Answer: C

NEW QUESTION 39

A business analyst has identified a new risk in an Agile project. What is the best first step the business analyst should take regarding this risk?

- A. Call a meeting with the project manager and senior management to determine how the risk will be managed.
- B. Email the project manager and add it to the risk register so that it is discussed during the next daily standup.
- C. Add the risk in a clearly visible location and ensure it is discussed after the next daily stand up.
- D. Call an immediate meeting with all team members to discuss the newly identified risk.

Answer: C

NEW QUESTION 43

Acceptance tests of user stories are specified by the:

- A. Customer at the start of the iteration.
- B. Customer as late as possible during the iteration.
- C. Tester after the team has finished the coding.
- D. Development team at the start of the iteration.

Answer: A

NEW QUESTION 44

At a strategic level, what is the most appropriate way for an Agile team to estimate a project?

- A. Creating a strategic plan by estimating hours and days required
- B. Using an abstract measurement to estimate Product Backlog items
- C. Estimating source lines of code needed to implement the features
- D. Taking an initial set of estimates and adding an appropriate risk factor

Answer: B

NEW QUESTION 49

The ScrumMaster notices repeated friction between two team members in the Daily Scrum meetings. The next step should be to:

- A. Attempt to resolve the problem directly and immediately during a Daily Scrum meeting.
- B. Schedule a meeting with them after a Daily Scrum meeting to explore and resolve the issue.
- C. Ignore the friction because a self-organizing team must sort out team conflict issues.
- D. Ask for new resources to replace them before the friction undermines the team's productivity.

Answer: B

NEW QUESTION 53

Which of the following statements is an accurate value statement of the Agile Manifesto?

- A. People and places over processes and guidelines
- B. Customer collaboration over contract negotiation
- C. Working software over complete specifications
- D. Managing change over managing a plan

Answer: B

NEW QUESTION 55

Which answer best describes Wide Band Delphi (e. g. Planning Poker) estimating?

- A. Team members provide story estimates individually and discuss their reasoning until a consensus on the estimate is reached.
- B. Team performance on prior projects is analyzed, and actual hours and durations are used to determine estimates for similar user stories.
- C. Team members apply relative sizing to each task, and story points are triangulated based on the other stories in the Sprint Backlog.
- D. Team members assign a realistic and a pessimistic estimate to each story, and points are assigned based on the calculated average.

Answer: A

NEW QUESTION 58

A ScrumMaster consistently holds Daily Scrums and keeps them to 15 minutes or less. The ScrumMaster brings a list of assigned tasks and checks the status of each task with the relevant team members. The ScrumMaster then assigns new tasks for the day and ends the meeting. Is this an appropriate approach to running Daily Scrums?

- A. Yes, the ScrumMaster should get status updates and distribute new tasks to the team.
- B. Yes, the ScrumMaster should hold Scrums daily and keep the time to 15 minutes or less.
- C. No, the ScrumMaster should act in the role of facilitator to foster team self-organization.
- D. No, the ScrumMaster should allow the Scrum to run as long as is required by the team.

Answer: C

NEW QUESTION 62

The primary purpose of a Sprint retrospective is for the team to:

- A. Review stories planned for the next sprint and provide estimates,
- B. Demonstrate completed user stories to the Product Owner.
- C. Discuss what went well, what didn't, and ways to improve.
- D. Individually provide status updates on user stories in progress.

Answer: C

NEW QUESTION 67

How does Empirical Process Control support Agile methodologies?

- A. Testing, requirements, and adaptation
- B. Testing, requirements, and change
- C. Visibility, review, and testing
- D. Visibility, inspection, and adaptation

Answer: D

NEW QUESTION 69

Which of the following is part of the 12 practices defined in eXtreme Programming (XP)?

- A. Risk management
- B. Small releases
- C. Project management
- D. Project charter

Answer: B

NEW QUESTION 71

When estimating initial velocity, the team should most likely:

- A. Discuss among the team their expectations of how many story points they can address.
- B. Use a Kanban workflow to identify steps and calculate velocity.
- C. Use velocity of past iterations or make a calculated guess.
- D. Discuss with the customer their expectation for the velocity of producing the product.

Answer: C

NEW QUESTION 73

During which activity is the sequence of numbers 0, 1, 2, 3, 5, 8, 13 often used?

- A. Denoting development sequence
- B. Estimating development hours
- C. Indicating priority of a story
- D. Estimating points of a story

Answer: C

NEW QUESTION 76

After three iterations, the problems impeding an Agile team appear to be similar in nature to problems faced in earlier iterations. Inspection of the retrospectives for past iterations reveals information organized into columns entitled "What worked for us" and "What did not work for us." Based on this information, one can infer that the team did not capture:

- A. user stories
- B. milestones
- C. action items
- D. requirements

Answer: C

NEW QUESTION 81

A project team is distributed across multiple countries, and they are having issues agreeing on what is being delivered and how it should be developed. Which of the following should the project manager do to alleviate some of the tension between team members, break down cultural barriers, and improve communication?

- A. Ask the team to communicate only through email to clearly document issues.
- B. Discuss this issue with senior management and recommend that the team be co-located.
- C. Monitor performance and discuss the issues in detail at the next retrospective.
- D. Hold daily standup meetings with the two teams at a time that works best for everyone.

Answer: D

NEW QUESTION 84

When using Agile Earned Value Management (EVM), progress should be measured at which level?

- A. Task
- B. Iteration
- C. Product
- D. Release

Answer: D

NEW QUESTION 86

The purpose of "setting the stage" in a project retrospective is to:

- A. Restate the goal of the meeting and create an open atmosphere.
- B. Review the scope statement and summarize project results.
- C. Elevate the team's morale and ensure that everyone participates.
- D. Describe the next iteration and discuss lessons learned.

Answer: A

NEW QUESTION 87

On a particular project, product quality is being measured at regular intervals and is consistently below the acceptable level. In a Lean environment, how should this problem be addressed?

- A. The team should implement more rigorous testing at the end of each development cycle.
- B. Management should direct the team on specific actions that they should take to improve quality.
- C. Management should guide the team as it seeks to improve itself and reduce errors in the system.
- D. The Project Champion should review the acceptable quality threshold to ensure that it is realistic.

Answer: C

NEW QUESTION 92

In a vision meeting, the vision for the project is defined and presented by the:

- A. management
- B. project manager
- C. customer
- D. project team

Answer: C

NEW QUESTION 94

Scrum practices are facilitated by the:

- A. ScrumMaster.
- B. Product Owner.
- C. Project Sponsor.
- D. Scrum team.

Answer: A

NEW QUESTION 97

The best reason for extreme character personas in writing user stories is to:

- A. Identify errors in product design and testing.
- B. Help identify user stories that would otherwise be missed.
- C. Provide precision to support vague user concepts.
- D. Provide value to the Sprint planning session.

Answer: B

NEW QUESTION 99

Spike solutions are appropriate when:

- A. the business requirements are vague or inadequate for an iteration.
- B. a technology is understood well and has been used for a while, but needs a problem to be debugged.
- C. there is insufficient time to refactor, but there is a need to resolve a specific problem.
- D. a specific technical question needs to be answered, stopping work on the spike as soon as it answers that question.

Answer: D

NEW QUESTION 100

Team A is producing 61 points per iteration and Team B is producing 20 points per iteration. Team A has more senior engineers. A manager demands that Team B match Team A's points in the next iteration. Based on this information, it is reasonable to tell the manager that:

- A. it is impossible to compare two separate teams on points alone.
- B. Team B's points will match Team A if Team B gets more senior engineers.
- C. Team B must have help self-organizing so their points match Team A.
- D. Team B's points will increase if the Product Owner becomes more involved.

Answer: A

NEW QUESTION 102

The primary purpose of a Sprint Review is for the team to:

- A. Demonstrate what was accomplished during the sprint.
- B. Discuss what went well, what didn't, and ways to improve.
- C. Prioritize and estimate stories planned for the next sprint.

D. Individually provide status updates on user stories in progress.

Answer: A

NEW QUESTION 107

Which management style does Agile advocate?

- A. Task
- B. Team
- C. Product
- D. Performance

Answer: B

NEW QUESTION 110

Who is responsible for the “definition of done”?

- A. The team
- B. The Product Owner
- C. Management
- D. Project manager

Answer: A

NEW QUESTION 112

In a Lean Software Development environment, the Project Leader strives to eliminate:

- A. Work in Process (WIP) and bugs.
- B. Delays and building what is not needed.
- C. Defects and features with low value stream values.
- D. Poor requirements and changing scope.

Answer: C

NEW QUESTION 113

In a Lean project environment, visual controls:

- A. Can be used by management for communicating specific corrective direction.
- B. Are easy to use, reflect the team's progress, and show the team what to do next.
- C. Are helpful while the team is forming but are less important for more experienced teams.
- D. Should be kept to a minimum to avoid distracting the team from high-value activities.

Answer: A

NEW QUESTION 118

Which tool allows the Product Owner to focus on providing the greatest value and Return on Investment (ROI) to the organization?

- A. Burn up chart
- B. Product Backlog
- C. Affinity estimate
- D. Cost Benefit Analysis (CBA)

Answer: B

NEW QUESTION 120

In Agile projects, the technique in which planning is done at three distinct horizons is known as:

- A. Monte Carlo Analysis.
- B. Portfolio Management.
- C. DelphiTechnique.
- D. Progressive Elaboration.

Answer: D

NEW QUESTION 121

The purpose of a project burndown chart is to:

- A. Identify and communicate upcoming milestones.
- B. Display the level of effort and resources utilized.
- C. Identify dependencies between sprints or iterations.
- D. Display the remaining work across time.

Answer: D

NEW QUESTION 125

Which term best describes an Agile project's approach to risk analysis?

- A. Regression
- B. Pareto
- C. Qualitative
- D. Monte Carlo

Answer: D

NEW QUESTION 130

On what should Agile estimates be based?

- A. A Work Breakdown Structure (WBS) from each iteration aligned with the project management plan
- B. A disciplined iteration schedule, which improves predictability, combined with reaction to changes
- C. Ball park figures collected from past Agile projects with scopes similar to the current project
- D. Initial resource breakdown based on the available person days in the full project duration

Answer: B

NEW QUESTION 135

Which type of story would be used when an estimate is not available due to lack of knowledge of the technology required to implement the story?

- A. Defect
- B. Slack
- C. Spike
- D. Nonfunctional

Answer: C

NEW QUESTION 137

Estimating costs for an Agile project starts with which of the following types of meetings?

- A. Project Retrospective
- B. Steering Committee
- C. Release Planning
- D. Sprint Planning

Answer: C

NEW QUESTION 138

In reference to Scrum, each sprint should produce:

- A. An increment of potentially shippable product functionality.
- B. A set of documented product requirements and specifications.
- C. A release with testable and measurable functionality.
- D. An increment of potentially testable product functionality.

Answer: A

NEW QUESTION 143

eXtreme Programming (XP) teams strive to avoid:

- A. Incremental design and architecture.
- B. Pair programming.
- C. Manual regression testing.
- D. Test-Driven Development (TDD).

Answer: C

NEW QUESTION 147

Agile project development processes typically:

- A. Encapsulate analysis, design, code, and test within an iteration.
- B. Document each business process individually and in detail.
- C. Use a Gantt chart with well-defined activities, responsibilities, and time frames.
- D. Map the iteration backlog to a Work Breakdown Structure (WBS).

Answer: A

NEW QUESTION 150

What is one of the benefits of incremental delivery?

- A. Value is delivered more quickly, as software can be released after every iteration.
- B. More customers can be handled simultaneously, as each regularly receives a delivery.

- C. Fewer bugs are introduced, as code is delivered to users more frequently.
- D. Costs are reduced, as less verification is required to regression test each iteration.

Answer: A

NEW QUESTION 153

What are three processes used to begin an Agile project?

- A. Iterations, Product Road map Planning, and Number of Sprint Iterations
- B. Visioning, Product Roadmap Planning, and Product Backlog Definition
- C. Visioning, Product Backlog Definition, and Project Charter Creation
- D. Burndown chart, Product Roadmap, and sprints' length

Answer: B

NEW QUESTION 157

A "Scrum of Scrums" meeting is:

- A. Another name for the daily standup project meeting in a Scrum team.
- B. A mechanism that coordinates multiple teams working on a single project.
- C. A project meeting that happens twice every day across the Scrum teams.
- D. An occasional leadership meeting that provides direction to multiple Scrum teams.

Answer: B

NEW QUESTION 160

What key benefits might stakeholders realize from an Agile approach?

- A. The ability to bypass the change-management process, inserting new requirements and changes directly into the team as they meet daily
- B. The early and continuous delivery of valuable software, providing increased visibility and the opportunity for more frequent adjustments
- C. Increased access to the project and less reliance on formal reports and status meetings to better understand the current work and the risks the team is accepting
- D. The team's flexibility to make changes mid-iteration as business needs or priorities change, increasing the ability of the team to meet project commitments

Answer: B

NEW QUESTION 162

The Kaizen philosophy is change:

- A. For the better.
- B. Driven by process improvement.
- C. Driven by teams.
- D. For small groups.

Answer: D

NEW QUESTION 163

Which type of estimate refers to estimating a story based on its relationship to one or more other stories?

- A. Algorithmic
- B. Computational
- C. Triangulating
- D. Rules of Thumb

Answer: A

NEW QUESTION 166

Which of the following is an example of a visual aid used in Lean-Agile software development?

- A. Business value delivered chart
- B. Product technical specifications
- C. Automated code coverage report
- D. Scrum-of-Scrum report

Answer: A

NEW QUESTION 167

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