

PMI-ACP Dumps

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NEW QUESTION 1

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 2

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 3

Which of the seven principles of software development is best intended to solve the problem of inventories causing hidden errors in the process?

- A. Fast-Flexible-Flow
- B. Optimize the Whole
- C. Deliver Early and Often
- D. Eliminate Waste

Answer: D

NEW QUESTION 4

The smallest amount of functionality that delivers customer value is best described as a:

- A. Function point analysis.
- B. Right sized story.
- C. Minimum marketable feature.
- D. Userstory map.

Answer: C

NEW QUESTION 5

A development team has finished identifying the tasks they will be accountable for during the next sprint. Which of the following tools best provides transparency into the progress throughout the sprint?

- A. Burndown chart
- B. Gantt chart
- C. Hours expended chart
- D. Management baseline chart

Answer: A

NEW QUESTION 6

For the best results in an Agile project, customers should:

- A. set priorities and identify product features.
- B. interview new team members for fit.
- C. approve development plans and tasks.
- D. set sprint and release schedules.

Answer: A

NEW QUESTION 7

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 8

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 9

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 10

In an Agile approach, project values are most effectively implemented when they are determined by the:

- A. sponsor
- B. team
- C. project manager
- D. methodology

Answer: B

NEW QUESTION 10

During the daily standup meeting, a team member states that an issue has been encountered. This leads to the team members getting into a problem-solving discussion. How should the ScrumMaster respond?

- A. Ask the team members to table the discussion until after the meeting is over.
- B. If the item is really important, allow the discussion to expedite resolution of the issue.
- C. Abruptly end the daily standup meeting and schedule another meeting to discuss the issue.
- D. Ask the team how they would like to use the daily standup meeting for that day.

Answer: A

NEW QUESTION 15

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 16

The three questions asked at every Daily Scrum should be: "What have you accomplished since the last Daily Scrum?"; "What are you planning to accomplish between now and the next Daily Scrum?"; and:

- A. What is preventing you from completing your work effectively?
- B. What is your current performance velocity?
- C. Are you on track to complete assigned story points?
- D. How many story points will you complete this sprint?

Answer: A

NEW QUESTION 17

The best description of the purpose of the daily standup in Agile projects is to:

- A. Resolve the key issues and risks that are likely to hinder project progress.
- B. Provide insight and reassurance to the Product Owner to strengthen that relationship.
- C. Inform the project lead of project status for reporting to stakeholders.
- D. Raise the visibility of each person's work and to ensure the work is integrated.

Answer: D

NEW QUESTION 18

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 22

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 26

Which is the best option to improve project velocity?

- A. Shield programmers from interruptions
- B. Minimize customer involvement
- C. Shorten the iteration length
- D. Increase project team size

Answer: A

NEW QUESTION 29

According to the Agile Manifesto, which of the following describes the more valued items?

- A. Customer collaboration, following a plan, working software, and individual interactions
- B. Working software, individual interactions, responding to change, and comprehensive documentation
- C. Individual interactions, working software, customer collaboration, and responding to change
- D. Responding to change, individual interactions, processes and tools, and customer collaboration

Answer: C

NEW QUESTION 31

Applying the Pareto rule when prioritizing the Product Backlog means that:

- A. features that are lower priority are more likely to slip to the next iteration.
- B. the value of a feature is not realized until the feature is complete.
- C. more recent requests are usually more important to the business.
- D. a small percentage of the work will provide a large percentage of the value.

Answer: D

NEW QUESTION 34

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 37

Which best describes the attributes of the INVEST criteria in a user story?

- A. Incremental, Net, Variation, Exceed, Scope, and Training
- B. Interdependent, Nonfunctional, Value, Exploratory, Sprint, and Timebox
- C. Innovation, Nested, Vision, Estimating, Scalable, and Team
- D. Independent, Negotiable, Valuable, Estimable, Small, and Testable

Answer: D

NEW QUESTION 40

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 44

What are the primary outputs of a release planning session?

- A. Release vision, assumptions, action items, and iteration goals
- B. Prioritized Product Backlog, risks, action items, and release goals
- C. Estimated iteration velocities, risks, action items, and Release Backlog
- D. Risks, action items, dependencies, and Release Backlog

Answer: D

NEW QUESTION 48

When developing user stories, user expectations are best captured in what form?

- A. Acceptance tests
- B. Entrance criteria
- C. Done criteria
- D. Go and no-go limits

Answer: A

NEW QUESTION 53

An Agile team best ensures product quality through:

- A. The development team's use of pair programming.
- B. Quality assurance's daily collaboration with the development team.
- C. More frequent inspection after each iteration.
- D. Feedback gathered during iteration retrospectives.

Answer: C

NEW QUESTION 54

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 55

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 60

Agile Earned Value Management (EVM) would be a valuable technique for managing a project because the:

- A. project is in a CM MI-certified organization.
- B. customer wants to maximize delivered value,
- C. cost performance must be reported.
- D. team is newly formed or new to Agile.

Answer: C

NEW QUESTION 64

On a project using eXtreme Programming (XP), a customer test is a:

- A. Technique to determine if the software is easy for customer use.
- B. Tool for a customer to verify the business requirements.
- C. Technique to determine if a customer will use a software feature.
- D. Test for determining if a customer will purchase the product.

Answer: B

NEW QUESTION 65

The purpose of the iteration retrospective is to:

- A. Report progress of the work effort, what work will be done next, and review impediments to progress.
- B. Prioritize the Product Backlog, generate development and testing estimates, and plan the next iteration.
- C. Provide a demonstration of the features developed during the iteration, get feedback from users, and begin testing.
- D. Identify what worked well, what did not work well, and what actions should be taken to improve the process.

Answer: D

NEW QUESTION 68

During iteration planning, the team is discussing the design for a user story. A team member states that a design document should be started since the system is complex in nature. Another team member responds that in Agile there is no documentation. How should the ScrumMaster respond?

- A. Agree that documentation should be avoided, since it slows the progress of the team.
- B. Explain that interactions are valued over documentation, but documentation is not forbidden.
- C. Ask the manager if the technical processes mandate that designs be documented.
- D. Ask the Product Owner if it is acceptable for the resources to spend time on documentation.

Answer: B

NEW QUESTION 71

The team estimation game method mainly consists of a:

- A. Pile of cards with user, capability, and value to be prioritized by the project team.
- B. Spreadsheet with backlog issues to be prioritized and each to be given a prioritization number.
- C. White board session where iterations are estimated and related to the project road map.
- D. Brainstorm session where resources are related to prioritized work packages.

Answer: A

NEW QUESTION 74

Who is responsible for prioritizing the stories that will be included in the iteration?

- A. ScrumMaster
- B. Developer
- C. Product Owner
- D. Team

Answer: C

NEW QUESTION 77

In the Lean process, the focus is on:

- A. Managing team efficiency.
- B. Optimizing completed work across the process stream.
- C. Using the optimal resources.
- D. Cross training the team to eliminate bottlenecks.

Answer: B

NEW QUESTION 82

The best approach to estimate the work on a project when using story points is to have:

- A. Team members assign estimates by averaging Planning Poker cards.
- B. The most senior team member prepare the estimates.
- C. Two or three senior team members estimate and take the average of their times.
- D. The team work together to agree on estimates in a group setting.

Answer: D

NEW QUESTION 83

What is one of the main benefits that Lean portfolio management provides to a business?

- A. Maximizing work-in-progress
- B. Quality and thoughtfulness
- C. Line of sight to business needs
- D. Maximizing multitasking

Answer: C

NEW QUESTION 87

What is the best description of the relationship between Scrum and extremeProgramming(XP)?

- A. XP is a component of Scrum.
- B. The principles of each are often complementary.
- C. Scrum is a component of XP.
- D. The principles of each are often contradictory.

Answer: B

NEW QUESTION 88

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 89

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 90

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 92

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 95

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 96

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 98

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 101

Which three criteria should be looked at when setting iteration length?

- A. Time needed to complete a user story, time needed to build and test the stories, and product team acceptance of the stories
- B. Timeframe in which the stories must be released, the cost to deliver the features to market, and product team acceptance of the stories
- C. Delivering chunks of user-valued functionality, time needed to build and test the stories, and product team acceptance of the stories
- D. Features that categorize the product, the time needed to complete the features, and the cost to deliver the features to market

Answer: B

NEW QUESTION 103

Which of the following is a list of capabilities, features, and stories that the Product Owner has identified?

- A. Burndown chart
- B. Story card
- C. Vision document
- D. Backlog

Answer: D

NEW QUESTION 106

A common reason that a story may not be estimable is that the:

- A. team lacks domain knowledge.
- B. business needs are prioritized over the system design.
- C. developers do not understand the tasks related to the story.
- D. team has no experience in estimating.

Answer: A

NEW QUESTION 111

The term "last responsible moment" refers to the moment at which:

- A. the iteration testing deadline arrives and code testing must stop.
- B. failing to make a decision eliminates an important alternative.
- C. release planning is complete and the first iteration planning starts.
- D. the implementation date is set and sponsor approval has been received.

Answer: B

NEW QUESTION 115

User stories are temporary artifacts. They are considered relevant until the:

- A. Team completes them.
- B. End of the project.
- C. Release is complete.
- D. End of the sprint.

Answer: A

NEW QUESTION 119

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 124

Project managers use velocity to determine:

- A. If the team is committing to an appropriate amount of work for the iteration.
- B. How much work each team member is capable of completing during an iteration.
- C. How much work teams that are similar in size are capable of completing during an iteration.
- D. If the Product Owner is prioritizing work appropriately in preparation for iteration planning.

Answer: A

NEW QUESTION 127

Collaboration can be defined as working together to jointly produce a deliverable or make a decision, whereas coordination is:

- A. Agreeing on a due date.
- B. Sharing information.

- C. Agreeing on the design.
- D. Pair programming.

Answer: B

NEW QUESTION 132

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 137

Which of the following is most appropriate to always participate in Planning Poker?

- A. Product Owner
- B. Stakeholders
- C. Team members
- D. Project manager

Answer: C

NEW QUESTION 138

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 142

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 143

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 144

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 149

How is the participatory design process characterized?

- A. A well-planned and well-documented process is documented for each of the iterations in the project.
- B. Users including project team members participate in the planning process for the project plan.
- C. End users participate and assist in the design process from the beginning of the project.
- D. A high level brainstorming process is conducted for the project team and the project sponsor.

Answer: C

NEW QUESTION 150

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 151

In Agile projects, how are planning outputs shared with stakeholders?

- A. Using the most highly visible method possible
- B. On a need-to-know basis depending on role
- C. According to the project communications plan
- D. Through a series of stakeholder meetings

Answer: A

NEW QUESTION 156

Agile communication is effective because:

- A. release and iteration planning keep team members aligned, daily synchronization eliminates confusion, and iteration demonstrations keep the team focused on deliverables.
- B. Agile communication methods focus on detailed, written requirements and specifications that are more complete and allow the team to manage change more effectively.
- C. the use of charts and diagrams over written reports creates clear, targeted communication, and customer involvement in monthly reviews eliminates changes in requirements.
- D. daily iteration planning allows change to be managed, and weekly standup meetings ensure that impediments are quickly identified and effectively managed or removed.

Answer: A

NEW QUESTION 160

A technique showing Kanban work stages by comparing counted features over a time interval is called a/an:

- A. Earned value system.
- B. Fully integrated backlog.
- C. Cumulative flow diagram.
- D. Progressive elaboration.

Answer: C

NEW QUESTION 162

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 165

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 170

For a "caves and commonroom arrangement, the most appropriate prerequisite is that the people in the room must be working on:

- A. Whatever they choose.
- B. Individual projects.
- C. The same set of multiple projects,
- D. The same project.

Answer: D

NEW QUESTION 174

Which of the following is a list of valid Agile project planning practices?

- A. Release planning, Iteration planning, and Estimation
- B. Estimation, Spike Solutions, and Iteration planning
- C. Iteration planning, Continuous Integration, and Estimation
- D. Vision, Release planning, and Performance Optimization

Answer: A

NEW QUESTION 176

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 178

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 180

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