

CompTIA

Exam Questions PK0-005

CompTIA Project+ Certification Exam



NEW QUESTION 1

Which of the following aspects are true of agile as compared to waterfall? (Select two).

- A. Agile works through larger integrated teams.
- B. Agile promotes project manager ownership over deliverables.
- C. Agile reinforces the importance of comprehensive documentation.
- D. Agile has more customer involvement throughout development.
- E. Agile is more flexible to allow for changes in scope.
- F. Agile is comprised of well-defined phases.

Answer: DE

Explanation:

Agile is a project management methodology that emphasizes customer collaboration, feedback, and adaptation throughout the project life cycle. Agile teams work in short iterations, called sprints, and deliver working increments of the product or service to the customer for review and approval. Agile teams can also respond to changing requirements and priorities by adjusting the scope, schedule, or quality of the project¹². Waterfall, on the other hand, is a project management methodology that follows a linear and sequential process, where each phase of the project must be completed before moving on to the next one. Waterfall teams work with a fixed scope, schedule, and quality, and deliver the final product or service to the customer at the end of the project. Waterfall teams have less customer involvement and flexibility during the project development³⁴.

NEW QUESTION 2

Several months after a project has ended, a project team member is still charging time to the project and is unable to charge time to new projects. Which of the following did the project manager neglect to do?

- A. Remove the team member's access.
- B. Release the project resources.
- C. Collect the stakeholders' feedback.
- D. Have the closeout report approved.

Answer: B

Explanation:

Releasing the project resources is the process of formally ending the involvement of the project team members and other resources in the project. It also involves updating the resource availability and performance records, and providing feedback and recognition to the resources. Releasing the project resources is an important part of the project closure phase, and it helps to avoid unnecessary costs and conflicts. If the project manager neglects to release the project resources, the team members may still charge time to the project and be unable to work on new projects¹².

NEW QUESTION 3

Which of the following activities would be performed during the project closure phase when the waterfall methodology is being used? (Select two).

- A. Creating a backlog
- B. Managing the quality of deliverables
- C. Updating the issue log
- D. Performing a risk assessment
- E. Validating the deliverables
- F. Reconciling the project budget

Answer: EF

Explanation:

During the project closure phase in the waterfall methodology, it is crucial to validate the deliverables to ensure that all project requirements have been met and the project outputs are complete and satisfactory. Additionally, reconciling the project budget is performed to ensure all financial records are accurate and reflect the actual project costs, which is essential for the formal closing of the project.

References = CompTIA Project+ Certification Study Guide (PK0-005)

NEW QUESTION 4

A team is analyzing the backlog in order to decide what to include in the next sprint. Which of the following aspects is the most important for the team to take into consideration?

- A. Time to be fixed
- B. Impact to project
- C. Issue category
- D. Resource availability

Answer: B

Explanation:

When analyzing the backlog to decide what to include in the next sprint, the most important aspect to consider is the impact to the project. This involves assessing which items will provide the most value and contribute significantly towards achieving the project goals. It's crucial to prioritize work that has the highest impact on the project's success.

References = The answer is based on standard agile project management practices, particularly in the context of sprint planning where prioritization is key. For detailed information, please refer to the CompTIA Project+ Study Guide and other official CompTIA resources

NEW QUESTION 5

Which of the following tools is best to use for storing lessons learned?

- A. Whiteboard

- B. Wiki knowledge base
- C. Content management system
- D. Workflow platform

Answer: B

Explanation:

A wiki knowledge base is a collaborative online platform that allows users to create, edit, and share information about a specific topic or domain¹. A wiki knowledge base is best to use for storing lessons learned because it enables easy access, retrieval, and update of the lessons learned by project teams and stakeholders². A wiki knowledge base can also support keyword search, version control, and linking of related documents³. A wiki knowledge base is different from a whiteboard, which is a physical or digital board that can be used for brainstorming, sketching, or presenting ideas; a content management system, which is a software application that allows users to create, manage, and publish digital content; and a workflow platform, which is a software tool that automates and streamlines business processes⁴. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 14: Closing the Project, page 403; Capturing Lessons Learned in Project Management [2023] • Asana, Different types of lessons learned sessions and Lessons Learned Process in Project Management sections; Project Management Lessons Learned | Smartsheet, What Are Lessons Learned in Project Management? and Lessons Learned Process in Project Management sections; How to Do Lessons Learned in Project Management, Store and Retrieve sections.

NEW QUESTION 6

Which of the following is a quality assurance tool?

- A. Defining project goals
- B. Identifying the root cause analysis
- C. Assessing employee efficiency
- D. Assessing skill gaps

Answer: B

Explanation:

Identifying the root cause analysis. Identifying the root cause analysis is a quality assurance tool that can help to find and eliminate the underlying causes of quality problems or defects. Root cause analysis is a systematic process of asking why a problem occurred and tracing it back to its source. Root cause analysis can help to prevent recurrence of the same or similar problems, improve quality performance, and reduce costs and risks¹²

NEW QUESTION 7

A project manager is in the closing phase of an IT asset refresh project that involves the disposal of several computers. The project sponsor notified the project manager that the company recently received a penalty as a result of disposing of some computers improperly. Which of the following should have been considered during initial planning to prevent this situation?

- A. ESG
- B. PHI
- C. PII
- D. ROI

Answer: A

Explanation:

The project manager should have considered environmental, social, and governance (ESG) factors during initial planning to prevent the situation of receiving a penalty for disposing of some computers improperly. ESG factors are criteria that measure the sustainability and ethical impact of an organization's activities. They include aspects such as environmental protection, social responsibility, human rights, diversity, and corporate governance. Considering ESG factors can help to reduce risks, improve reputation, and enhance performance of an organization¹²

NEW QUESTION 8

After months of recruiting, a team finally found the right candidate for a very specific coding language assignment. Due to this delay, the team has a tight timeline without any float. A day before the candidate is scheduled to join the team, the project manager realizes the candidate has a non-compete agreement from the previous employer. Which of the following should the project manager do?

- A. Withdraw the offer to the candidate and raise this as a risk.
- B. Ignore a potential lawsuit since this is a critical project.
- C. Use a third-party company for the contract to legally avoid responsibility.
- D. Have a meeting with the project sponsor to discuss the situation.

Answer: D

Explanation:

The project manager should inform the project sponsor about the issue and seek their guidance and support. The project sponsor is the person who provides the resources and authority for the project, and who can help resolve any conflicts or problems that may arise. The project manager should not withdraw the offer, ignore the lawsuit, or use a third-party company without consulting the project sponsor first, as these actions may have legal, ethical, or financial implications for the project and the organization¹².

NEW QUESTION 9

Two stakeholders, who have a history of animosity toward one another, are in disagreement during a project. The project's timeline depends on the stakeholders accomplishing their tasks. Which of the following conflict resolution methods would be best to utilize?

- A. Smoothing
- B. Confronting
- C. Forcing
- D. Compromising

Answer: B

Explanation:

Confronting, also known as problem-solving or collaborating, is a method of conflict resolution that involves addressing the root cause of the conflict and finding a mutually beneficial solution that satisfies both parties. Confronting is the most effective method when the stakes are high and the relationship is important, as it can lead to increased trust, respect, and cooperation. Confronting requires open communication, active listening, empathy, and creativity from both parties. Confronting is the best method to use in this scenario, as it can help the stakeholders overcome their personal animosity, focus on their common goals, and work together to complete their tasks on time¹². References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 7: Project Stakeholder Management, p. 246; What is Conflict Resolution, and How Does It Work?

NEW QUESTION 10

During a staff meeting, a project manager voices a concern about the client billing rate for a particular engineer. Which of the following documents would the project manager need in order to find this information?

- A. SLA
- B. TOR
- C. SOW
- D. NDA

Answer: C

Explanation:

In order to find the client billing rate for a particular engineer, the project manager would need to refer to the SOW (Statement of Work). The SOW is a document that outlines the work to be performed, the timeframe for completion, and the cost of the project. It also includes information about the resources involved in the project and their billing rates. References: CompTIA Project+ Study Guide Section 2.2.

The project manager would need a statement of work (SOW) to find information about the client billing rate for a particular engineer. A SOW is a document that defines the scope of work for a project or contract. It usually includes information such as deliverables, milestones, timeline, costs, payment terms, quality standards, and acceptance criteria. A SOW can help to specify what services or products will be provided by whom, when, where, how, and for how much.

NEW QUESTION 10

Which of the following tools is best to use when conducting project meetings across time zones?

- A. Text
- B. Calendaring tools
- C. Videoconference
- D. Email

Answer: C

Explanation:

Videoconference is the best tool to use when conducting project meetings across time zones, as it allows real-time communication, visual cues, screen sharing, and collaboration among the participants. Videoconference can also help build rapport and trust among the team members, and reduce the risk of misunderstandings or miscommunication. Videoconference tools such as Zoom, Skype, or Google Meet can also accommodate different time zones by showing the local time of each participant and allowing them to schedule meetings in advance¹².

NEW QUESTION 14

Although a project was successfully released into production a month ago, a project manager continues to receive project-related work. Which of the following is the reason for this issue?

- A. The project manager did not release the resources.
- B. The project is in the verification testing phase.
- C. The project manager did not complete the project closure phase.
- D. The project manager did not remove access.

Answer: C

Explanation:

If a project manager continues to receive project-related work after the project has been released into production, it suggests that the project closure phase was not completed properly. The project closure phase involves several activities, including ensuring that all project deliverables are accepted, documenting the lessons learned, releasing project resources, and formally closing the project. If these activities are not completed, the project can remain 'open' in a sense, leading to continued work and inquiries.

References = The answer is based on standard project management practices and the importance of the project closure phase as described in project management literature. For detailed information, please refer to the CompTIA Project+ Study Guide and other official CompTIA resources. Specific references to the closure phase can be found in the CompTIA Project+ PK0-005 Cert Guide¹ and the CompTIA Project+ Certification Exam Objectives².

NEW QUESTION 17

A company is implementing a new radar system from July to September. The project manager knows these months are the peak hurricane season for this region. Which of the following should the project manager develop to mitigate the risk to the project?

- A. Data plan
- B. Contingency plan
- C. Rollback plan
- D. Recovery plan

Answer: B

Explanation:

A contingency plan is a risk mitigation strategy that involves preparing alternative courses of action in case the original plan fails or encounters unexpected problems. A contingency plan can help reduce the impact of negative risks and ensure the project continuity and success. In this case, the project manager should develop a contingency plan to mitigate the risk of hurricanes affecting the implementation of the new radar system. For example, the contingency plan could include backup resources, alternative locations, emergency procedures, and communication channels in case of a hurricane. References = CompTIA Project+

Study Guide: Exam PK0-005, 3rd Edition, Chapter 7: Risk Management1; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 7: Risk Management

NEW QUESTION 21

A client provides a project plan to the assigned project manager and suggests that the project manager and team just need to execute the plan. Upon further investigation, the document contains:

- Purpose
- Scope of work
- Location of work
- Period of performance
- Deliverables schedule
- Applicable standards
- Acceptance criteria
- Special requirements
- Payment schedule

Which of the following documents did the client provide to the project manager?

- A. RFP
- B. WBS
- C. SLA
- D. SOW

Answer: D

Explanation:

The client provided a statement of work (SOW) to the project manager and suggested that the project manager and team just need to execute the plan. A SOW is a document that defines the scope, deliverables, schedule, and terms and conditions of a project or contract. A SOW typically includes information such as purpose, scope of work, location of work, period of performance, deliverables schedule, applicable standards, acceptance criteria, special requirements, and payment schedule. A SOW can help to establish a common understanding and agreement between the client and the service provider on what needs to be done and how it will be done.

NEW QUESTION 22

A project manager is assigned an initiative in a highly regulated industry that requires employees to safeguard certain pieces of PII. Which of the following is the best approach for the project manager to keep the information confidential?

- A. Encryption
- B. Multifactor authentication
- C. Quality assurance
- D. Password protection

Answer: A

Explanation:

Encryption is the process of transforming data into an unreadable format that can only be accessed by authorized parties who have the decryption key. Encryption is the best approach for the project manager to keep the PII confidential, as it protects the data from unauthorized access during storage and transmission¹².

NEW QUESTION 23

A company is creating a new technology. The company is concerned that the project details could be compromised if a cloud service is used, and another company could launch the technology before the current projected delivery. Which of the following can the company do to minimize this risk?

- A. Use an on-premises project management scheduling tool.
- B. Limit access to members of the project team.
- C. Mandate overtime to get the project completed sooner.
- D. Ensure all team members have signed a non-disclosure agreement.

Answer: B

Explanation:

Limiting access to members of the project team is a way to minimize the risk of compromising the project details if a cloud service is used. This means that only authorized and trusted individuals can access, view, modify, or share the project information stored in the cloud. Limiting access can prevent unauthorized access, data leakage, cyberattacks, or espionage from external parties who might want to steal or sabotage the new technology. Limiting access can also reduce the risk of human error, negligence, or misconduct from internal parties who might accidentally or intentionally expose or misuse the project information¹²³. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 4: Project Communications, p. 143; Cloud Security Risks and How to Mitigate Them | Cloud Academy; Cloud Security: How to Secure Your Data in the Cloud | Kaspersky; Cloud Security: Best Practices for Securing Cloud Computing | Cloud Security Alliance

NEW QUESTION 25

A piece of equipment has malfunctioned and is stalling the completion of a deliverable for a project. Which of the following should the project manager do next?

- A. Buy a replacement for the faulty equipment.
- B. Get the maintenance team to resolve the issue.
- C. Escalate the issue to the project sponsor.
- D. Rate the severity of the impact the issue has on the project.

Answer: D

Explanation:

This answer is based on the best practice of issue management in project management, which is to identify, analyze, prioritize, and resolve issues that affect the project performance, scope, schedule, quality, or budget¹². The first step in this process is to rate the severity of the impact the issue has on the project, which

involves assessing the likelihood and consequences of the issue, and assigning a rating or score to the issue based on a predefined scale or criteria³⁴. By rating the severity of the impact, the project manager can determine the urgency and importance of the issue, and decide the appropriate course of action to address the issue⁵⁶. Rating the severity of the impact is better than the other options because:

? Buying a replacement for the faulty equipment may not be feasible, cost-effective, or timely, depending on the availability, price, and delivery time of the equipment. It may also require approval from the project sponsor or other stakeholders, and may affect the project budget or scope⁷.

? Getting the maintenance team to resolve the issue may not be possible, depending on the nature and extent of the malfunction, the skills and availability of the maintenance team, and the warranty or service contract of the equipment. It may also take time and resources to diagnose and fix the problem, and may cause further delays or disruptions to the project⁸.

? Escalating the issue to the project sponsor may not be necessary, depending on the severity and complexity of the issue, and the authority and responsibility of the project manager. It may also create unnecessary alarm or confusion among the project stakeholders, and may undermine the project manager's credibility or autonomy⁹.

References = CompTIA Project+ Certification Study Guide, CompTIA Project+ Certification Exam Objectives, What is Issue Management?¹, Issue Management Process², How to Assess the Severity of Project Issues³, How to Prioritize Project Issues⁴, How to Replace Faulty Equipment in Project Management⁵, How to Manage Equipment Maintenance in Project Management⁶, How to Escalate Issues in Project Management⁷

NEW QUESTION 29

How does data discovery assist with data classification'?

- A. It shows where specific data is stored
- B. It automatically classifies data by keywords
- C. It helps to identify the data owner
- D. It provides assurance of data integrity

Answer: A

Explanation:

Data discovery is the process of finding and analyzing data across an organization's data sources, such as databases, files, cloud services, and applications¹². Data discovery can assist with data classification, which is the process of assigning labels and categories to data based on its sensitivity, value, and risk³⁴. By showing where specific data is stored, data discovery can help to:

? Identify the location and scope of sensitive data, such as personal, financial, or health information, that may require special protection or compliance measures⁵⁶.

? Evaluate the data quality, accuracy, and relevance for different purposes and users⁷⁸.

? Optimize the data storage, access, and governance policies and practices⁹¹⁰. References = CompTIA Project+ Certification Study Guide, CompTIA Project+ Certification Exam Objectives, What is Data Discovery and Classification?¹, Data Discovery and Classification: Working Hand in Hand², Why Data Discovery and Classification are Important³, Data Discovery & Classification⁴, Data Discovery and Classification: The First Step to Data Security⁵, Data Discovery and Classification: A Key Component of Data Protection⁶, Data Discovery and Classification: The Foundation of Data Quality⁷, Data Discovery and Classification: The Key to Data Governance⁸, Data Discovery and Classification: The Essential Step to Data Optimization⁹, Data Discovery and Classification: The Best Practice for Data Management¹⁰

NEW QUESTION 30

Which of the following is a capital expense?

- A. Building lease
- B. Building purchase
- C. Building maintenance
- D. Building insurance

Answer: B

Explanation:

A capital expense is the cost of acquiring or making improvements to fixed assets that have a useful life of more than one year¹. A building purchase is an example of a capital expense, as it is a long-term investment that increases the value of the company's assets². Building lease, maintenance, and insurance are not capital expenses, as they are recurring or short-term costs that do not increase the value of the company's assets³.

NEW QUESTION 31

Following the approval of a change by the CCB, which of the following should a project manager consider next when deploying a new networking device into an existing production environment?

- A. Maintenance window
- B. Risk assessment
- C. Operational security
- D. Validation check

Answer: A

Explanation:

A maintenance window is a predefined period of time during which planned changes or updates can be performed on a system or network with minimal impact on the users or business operations¹. A project manager should consider the maintenance window next when deploying a new networking device into an existing production environment, as it will help to reduce the risk of downtime, disruption, or errors. A maintenance window should be scheduled in advance, communicated to the stakeholders, and aligned with the change management plan².

NEW QUESTION 34

As a part of a project, structured cabling activities have been outsourced to another company. The agreement is that work will take six weeks to complete and will be performed at different locations. Which of the following should the project manager do? (Select two).

- A. Purchase the materials.
- B. Assign the resources.
- C. Accept delays in the work.
- D. Approve the deliverables.

- E. Monitor the performance.
- F. Negotiate with the vendors.

Answer: DE

Explanation:

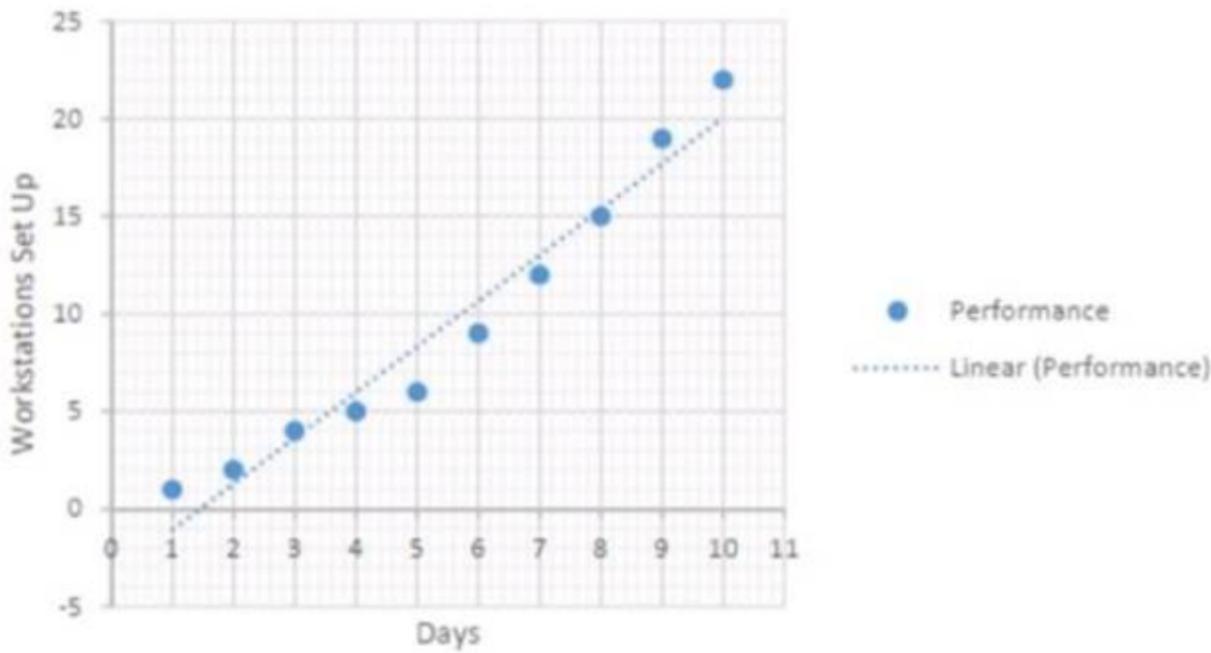
The project manager should approve the deliverables and monitor the performance of the outsourced structured cabling activities. These are the responsibilities of the project manager when dealing with external vendors or contractors, as they ensure that the quality standards, scope, schedule, and budget are met according to the contract terms and the project plan. The project manager should also communicate regularly with the vendor and provide feedback and guidance as needed. The other options are not correct because:

- ? Purchasing the materials is not the responsibility of the project manager, but the vendor who is performing the structured cabling activities. The project manager should only verify that the materials are suitable and available for the project.
- ? Assigning the resources is not the responsibility of the project manager, but the vendor who is performing the structured cabling activities. The project manager should only ensure that the vendor has the adequate and qualified resources to complete the work.
- ? Accepting delays in the work is not a good practice for the project manager, as it can negatively affect the project schedule, scope, and quality. The project manager should proactively identify and manage the risks and issues that may cause delays, and implement contingency plans or corrective actions if necessary.
- ? Negotiating with the vendors is not a task that the project manager should do during the execution of the structured cabling activities, as it should have been done during the planning and procurement phases of the project. The project manager should only adhere to the contract terms and conditions that have been agreed upon with the vendor, and only renegotiate if there are significant changes or disputes that require it. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 8: Planning Projects, Part 4 (Procurement and Communication), pages 243-260; CompTIA Project+ Certification Exam Objectives, Domain 2: Project Planning, Objective 2.5: Given a scenario, plan procurement for a project; Domain 3: Project Execution, Objective 3.2: Given a scenario, execute and monitor project tasks using traditional methodologies.

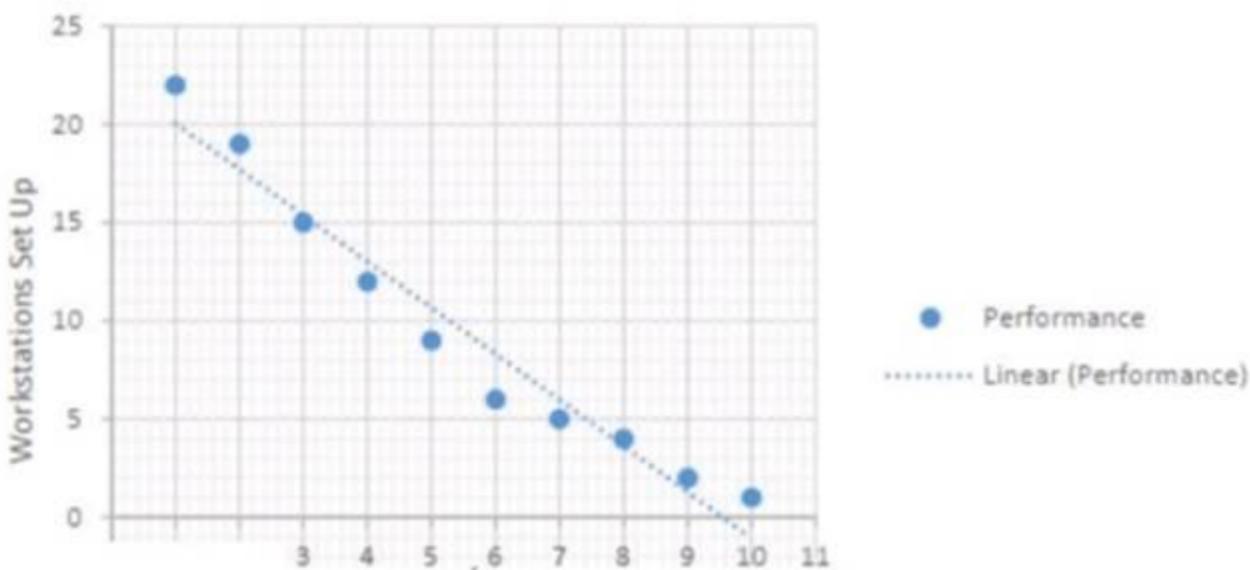
NEW QUESTION 37

An IT intern was assigned to set up workstations as part of a project. The IT intern was very careful to do the task well and initially referred to notes while performing the task. By the end of the two-week rotation, the IT intern no longer needed the notes and completed more set-ups in less time. Which of the following MOST likely represents the observed relationship in this scenario?

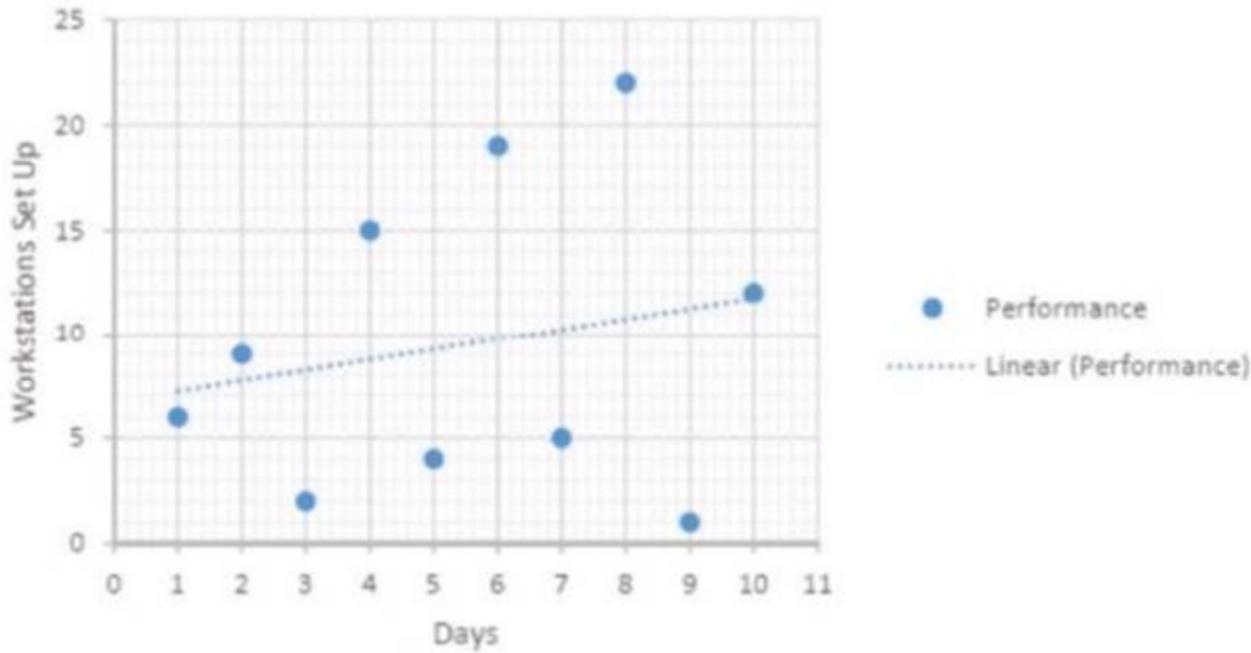
A)



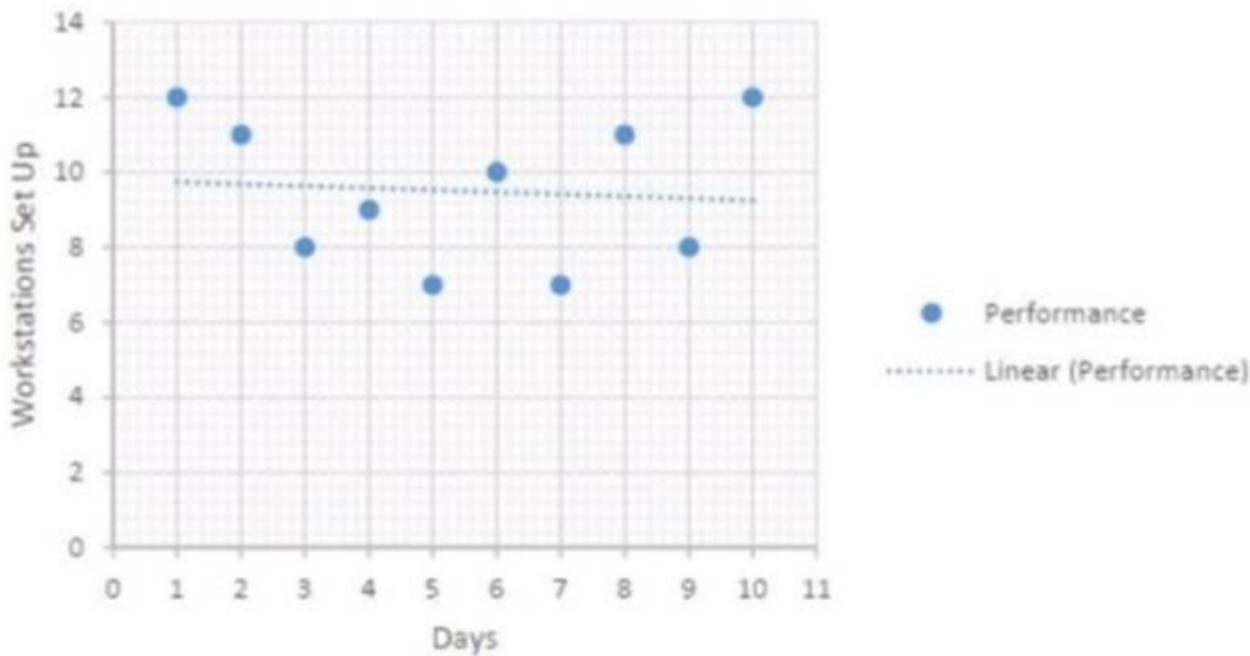
B)



C)



D)



- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: C

Explanation:

Option C shows a graph that most likely represents the observed relationship in this scenario. The graph shows a learning curve, which is a graphical representation of the relationship between a learner’s performance on a task and the number of attempts or time required to complete the task. The learning curve theory proposes that a learner’s efficiency in a task improves over time the more the learner performs the task. In this case, the IT intern was able to complete more set-ups in less time as they gained more experience and proficiency over the two-week rotation¹²

NEW QUESTION 42

Which of the following is a consideration when determining a project's ESG factors?

- A. Project management methodology
- B. IT infrastructure security
- C. Proper accounting practices
- D. Corporate values compliance

Answer: D

Explanation:

Corporate values compliance is a consideration when determining a project's ESG factors, because it reflects how a project aligns with the ethical standards and social responsibility of the organization. Corporate values compliance can help to enhance the reputation, trust, and loyalty of the organization among its stakeholders, as well as to avoid legal or regulatory issues that may arise from violating the values. Corporate values compliance can also influence the project scope, objectives, deliverables, and stakeholders, as well as the project management methodology, processes, and practices. The other options are not directly related to ESG factors. Project management methodology is the approach or framework that guides how a project is planned, executed, monitored, and controlled. IT infrastructure security is the protection of the hardware, software, network, and data components of a project from unauthorized access, use, modification, or destruction. Proper accounting practices are the rules and standards that govern how financial transactions and statements are recorded, reported, and audited for a project. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 5: Project Scope Management¹; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 5: Project Scope Management²; What Is Environmental, Social, and Governance (ESG) Investing

NEW QUESTION 46

A project manager makes a company-wide announcement about the successful completion of a project and thanks team members. Which of the following is the project manager doing?

- A. Bringing attention to the project sponsor
- B. Sharing lessons learned
- C. Collecting feedback
- D. Celebrating the team's hard work

Answer: D

Explanation:

A project manager who makes a company-wide announcement about the successful completion of a project and thanks team members is doing the following: Celebrating the team's hard work: This is the correct answer, as the project manager is acknowledging the efforts and contributions of the team members and showing appreciation and recognition for their performance¹².

Bringing attention to the project sponsor: This is not the correct answer, as the project manager is not highlighting the role or involvement of the project sponsor, who is the person who provides the resources and authority for the project.

Sharing lessons learned: This is not the correct answer, as the project manager is not discussing the successes, challenges, or best practices of the project, which are part of the lessons learned process.

Collecting feedback: This is not the correct answer, as the project manager is not soliciting any input or opinions from the team members or other stakeholders, which are part of the feedback process.

NEW QUESTION 49

A PM is working on the preliminary scope statement and identifies that this project has the same approach as another project that was completed last year. Which of the following actions would the PM most likely perform?

- A. Call the previous PM for advice on risks and issues.
- B. Ask the project sponsor to provide previous final project report results.
- C. Complete the project charter using the other PM's subject matter expertise.
- D. Use existing artifacts and accommodate based on the current project success criteria.

Answer: D

Explanation:

This answer is based on the best practice of using historical information and lessons learned from previous projects to improve the planning and execution of current projects¹². By using existing artifacts, such as scope statements, project plans, risk registers, and change logs, the PM can leverage the knowledge and experience of the previous PM and avoid repeating the same mistakes or oversights. However, the PM should also accommodate the artifacts based on the current project success criteria, which may differ from the previous project in terms of scope, schedule, budget, quality, or stakeholder expectations³⁴. The PM should not rely solely on the previous PM's advice, the project sponsor's report, or the project charter, as these sources may not provide enough detail or accuracy for the current project's scope statement. References = CompTIA Project+ Certification Study Guide⁵, CompTIA Project+ Certification Exam Objectives⁶, How to Use Historical Information in Project Management¹, How to Use Lessons Learned to Improve Project Management², How to Define Project Success Criteria³, How to Use Existing Artifacts in Project Management⁴

NEW QUESTION 53

During the execution phase, user accepted testing failed; nonetheless, the vendor PM is insisting that the program manager approve the invoice for this phase. Which of the following actions should the Program manager take?

- A. Escalate the issue with the project sponsor and ask for assistance in managing the situation.
- B. Work with the vendor to achieve a compromise that benefits everyone.
- C. Approve the invoice to avoid damaging the relationship with the vendor.
- D. Schedule a call with the vendor PM and vendor executive to review the statement of work.

Answer: D

Explanation:

The program manager should schedule a call with the vendor PM and vendor executive to review the statement of work (SOW), which is a document that defines the scope, deliverables, timeline, quality, and payment terms of the project. The program manager should clarify the expectations and criteria for user acceptance testing (UAT), which is a process of verifying that the system meets the user's requirements and expectations. The program manager should also discuss the reasons for the UAT failure

and the corrective actions needed to resolve the issues. The program manager should not approve the invoice until the UAT is successfully completed, as this would compromise the quality and value of the project. The program manager should also not escalate the issue or work on a compromise without first reviewing the SOW and communicating with the vendor¹².

NEW QUESTION 55

Which of the following items must be protected as PII? (Select TWO).

- A. Job title
- B. Home address
- C. Work phone number
- D. Time zone
- E. Date of birth
- F. Blood type

Answer: BE

Explanation:

Home address and date of birth must be protected as personally identifiable information (PII). PII is any information that can be used to identify, contact, or locate an individual person, either alone or in combination with other sources. PII can include information such as name, email address, phone number, social security number, passport number, driver's license number, bank account number, credit card number, biometric data, medical records, etc. PII must be protected from unauthorized access, use, disclosure, modification, or destruction to prevent identity theft, fraud, or other malicious activities that may harm the individual's privacy or security.

NEW QUESTION 60

After new capabilities were deployed in a system, issues with preexisting capabilities were reported. Which of the following testing cycles should be used to prevent this issue?

- A. Performance testing
- B. User acceptance testing
- C. Stress testing
- D. Unit testing

Answer: D

Explanation:

Unit testing is a testing technique that verifies the functionality and quality of individual units or components of software, such as modules, classes, functions, etc. Unit testing can help prevent issues with preexisting capabilities by detecting and fixing errors at an early stage of development, before they affect the integration and system testing. Unit testing can also ensure that new capabilities do not break or interfere with the existing ones, by checking the compatibility and dependencies of the units. Unit testing can be performed by developers using tools and frameworks that automate the process and generate reports. References = CompTIA Project+ PK0-005 Certification Study Guide, Chapter 10: Project Quality Management; CompTIA Project+ Certification Exam Objectives, Domain 3: Project Execution, Objective 3.2: Execute quality management activities.

NEW QUESTION 62

During the testing phase of a project, the regression test fails due to a specific item that is disrupting the entire system. Which of the following documents should the project manager use to identify who requested this item?

- A. Issue log
- B. Risk register
- C. Defect log
- D. Traceability matrix

Answer: D

Explanation:

A traceability matrix is a document that maps the requirements of a project to the deliverables, test cases, and changes that are produced to meet those requirements. It helps the project manager to track the origin, status, and impact of each requirement throughout the project life cycle. A traceability matrix can also identify who requested or approved each requirement. Therefore, the project manager can use the traceability matrix to identify who requested the specific item that caused the regression test to fail.

NEW QUESTION 64

A project team is working on a document to precisely describe the success criteria that should be fulfilled by a product. Which of the following documents is the team preparing?

- A. Project scope
- B. Quality plan
- C. Contract obligations
- D. Work breakdown structure

Answer: A

Explanation:

The project scope is the document that defines and describes the project objectives, deliverables, requirements, boundaries, assumptions, and constraints. It also includes the success criteria that should be fulfilled by the product or service to meet the stakeholder expectations and the business case. The success criteria are the measurable standards that indicate whether the project has achieved its intended results. The other options are not correct because:

? A quality plan is the document that defines and describes the quality standards, policies, procedures, tools, and techniques that will be applied to the project to ensure that the deliverables meet the requirements and the success criteria.

? Contract obligations are the terms and conditions that bind the parties involved in a contractual agreement, such as the project manager, the customer, the sponsor, and the vendor. Contract obligations specify the roles, responsibilities, deliverables, payments, and penalties of each party.

? A work breakdown structure (WBS) is a graphical representation of the project scope that breaks down the deliverables into smaller and manageable components. A WBS shows the hierarchy and relationship of the project elements, but does not include the success criteria. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 6: Planning Projects, Part 2 (Scope, Quality, and Risk), pages 175-179; CompTIA Project+ Certification Exam Objectives, Domain 2: Project Planning, Objective 2.1: Given a scenario, create a project charter and project management plan.

NEW QUESTION 66

During a stand-up meeting, a team member asks to include a change that an important stakeholder requested in the project board. This request is denied, and the team member has to go back to what was originally planned for the sprint. Which of the following individuals should the stakeholder have asked to request the change instead of the team member?

- A. Architect
- B. Project sponsor
- C. Scrum master
- D. Product owner

Answer: D

Explanation:

The product owner is the person who is responsible for managing the product backlog, which includes adding, removing, or changing items based on stakeholder feedback and business value. The product owner is also the one who can collaborate with the development team and the scrum master to decide if a change can be accommodated in the current sprint or deferred to a future sprint. Therefore, the stakeholder should have asked the product owner to request the change instead of the team member, who is not authorized to make changes to the sprint backlog.

NEW QUESTION 70

A project team needs to understand what needs to be done, who needs to complete the tasks, and when the tasks need to be completed. Which of the following artifacts would be the best to capture this information?

- A. SWOT
- B. Risk register
- C. Project schedule
- D. RAC

Answer: C

Explanation:

A project schedule is an artifact that shows the sequence, duration, and dependencies of the project activities, as well as the resources assigned to each activity. A project schedule helps the project team understand what needs to be done, who needs to complete the tasks, and when the tasks need to be completed. A project schedule can also help monitor and control the project progress and performance1.

NEW QUESTION 73

Which of the following requires the MOST availability from the business team?

- A. SDLC
- B. Scrum
- C. PRINCE2
- D. Waterfall

Answer: B

Explanation:

Scrum requires the most availability from the business team among the given options. Scrum is a popular agile framework that organizes work into short iterations called sprints, usually lasting one to four weeks. Scrum emphasizes collaboration between teams, customers, and stakeholders and encourages open communication and transparency throughout the project lifecycle. Scrum requires frequent involvement and feedback from the business team through activities such as product backlog refinement, sprint planning, sprint review, sprint retrospective, and daily scrum meetings.

NEW QUESTION 78

Which of the following software programs would be BEST to use to store information related to business transactions?

- A. Record management system
- B. Customer relationship management
- C. Enterprise resource planning
- D. Content management system

Answer: B

Explanation:

Customer relationship management (CRM) software would be the best to use to store information related to business transactions. CRM software is a type of software that helps businesses manage their interactions and relationships with current and potential customers. CRM software can store and organize information such as customer contact details, purchase history, preferences, feedback, complaints, etc. CRM software can help businesses improve customer service, satisfaction, loyalty, retention, and revenue 1

NEW QUESTION 83

A project implementation partner and the project manager disagree about completed requirements. The project manager shows the project requirements as 70% complete. The implementation partner validates that all requirements were completed. Which of the following would clarify what the project implementation partner was contractually expected to complete?

- A. SOW
- B. RFI
- C. RFQ
- D. WBS

Answer: A

Explanation:

The statement of work (SOW) would clarify what the project implementation partner was contractually expected to complete after disagreeing with the project manager about completed requirements. A SOW is a document that defines the scope, deliverables, schedule, and terms and conditions of a project or contract. A SOW typically includes information such as purpose, scope of work, location of work, period of performance, deliverables schedule, applicable standards, acceptance criteria, special requirements, and payment schedule. A SOW can help to establish a common understanding and agreement between the client and the service provider on what needs to be done and how it will be done.

NEW QUESTION 84

A project manager is receiving reports of the actual project expenditures and, based on this information, is making adjustments to the budget. In which of the following phases does this occur?

- A. Planning
- B. Closure
- C. Initiation
- D. Execution

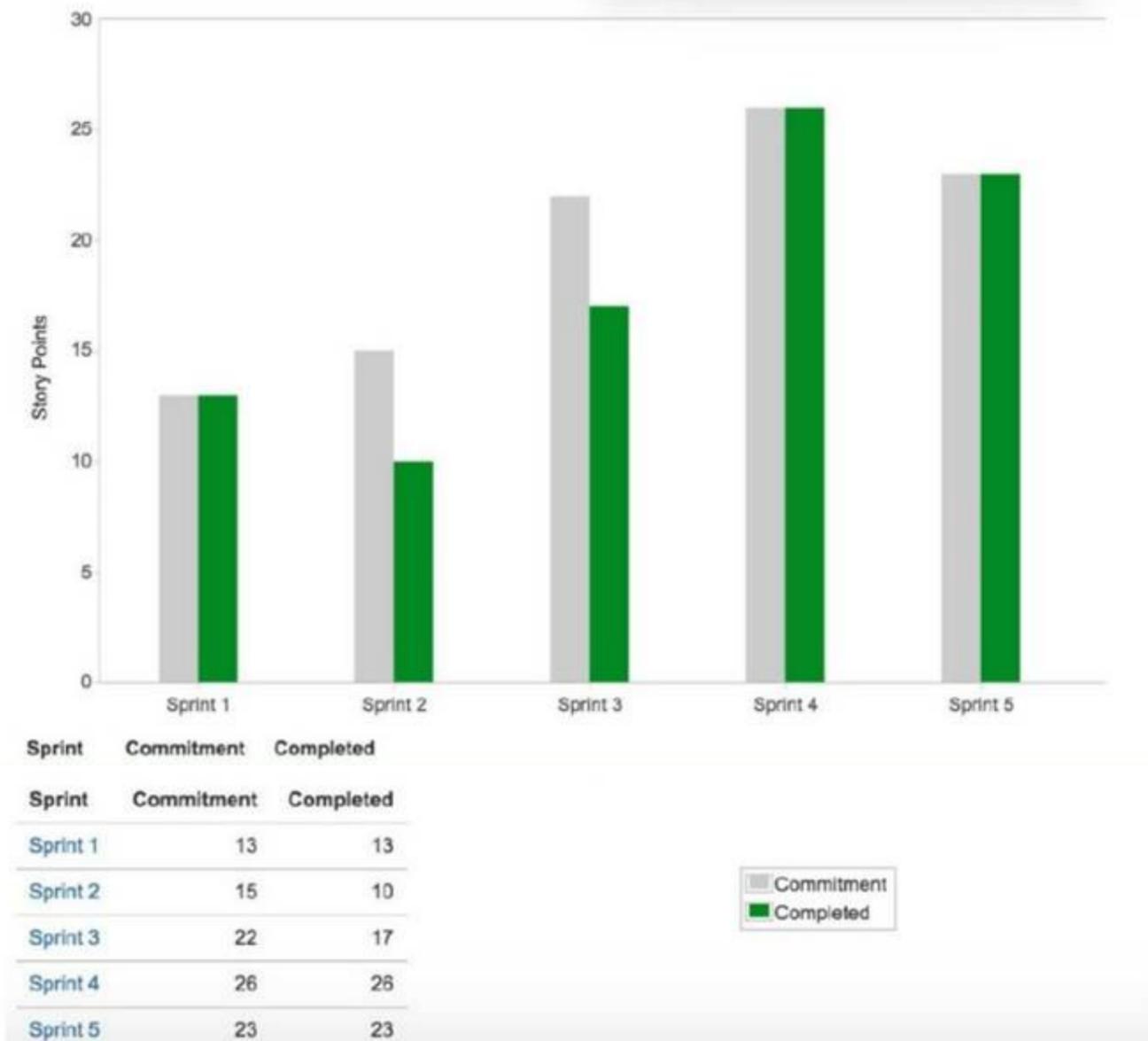
Answer: D

Explanation:

The execution phase is when the project manager and the team execute the project plan, deliver the project outputs, and monitor and control the project performance. This includes tracking and managing the project budget, scope, schedule, quality, and risks. Making adjustments to the budget based on the actual project expenditures is part of the monitoring and controlling process in the execution phase. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 10: Executing and Closing Projects, p. 263.

NEW QUESTION 88

A project manager is monitoring team performance by comparing committed versus completed work. The project manager creates the following:



Which of the following most likely represents the number of items in the backlog?

- A. 23
- B. 5
- C. 10
- D. 15

Answer: A

Explanation:

The number of items in the backlog can be determined by looking at the "Commitment" column for each sprint in the provided chart. For Sprint 5, there is a commitment of completing 23 items, which is the highest among all sprints. This indicates that there are at least 23 items in the backlog to be worked on. This is consistent with the concept of agile project management, which allows for changes and additions to the project scope based on customer feedback and changing requirements. References = CompTIA Project+ PK0-005 Certification Study Guide, Chapter 14: Agile Project Management, page 321. CompTIA Project+ Cert Guide: Exam PK0-004, Chapter 9: Agile Project Management, page 287

NEW QUESTION 92

A project team participates in a brainstorming session to define the guidance, direction, and approach for monitoring established procedures for developed products. Which of the following plans is the team creating?

- A. Project transition
- B. Project management
- C. Project communications
- D. Project quality assurance

Answer: D

Explanation:

Project quality assurance is the process of ensuring that the project meets the quality standards and requirements defined by the stakeholders and the organization. It involves planning, implementing, and monitoring quality activities throughout the project life cycle. Project quality assurance is different from project quality control, which is the process of inspecting and testing the project deliverables and outputs to identify and correct defects. Project quality assurance is also different from project transition, which is the process of transferring the project deliverables and outputs to the end users or customers. Project management is the application of knowledge, skills, tools, and techniques to project activities to meet the project objectives. Project communications is the process of planning, creating, distributing, and managing information among the project stakeholders. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 8: Quality Management1; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 8: Quality Management2

NEW QUESTION 93

A team is working on a project that has different stages, such as initiation, planning, execution, and closure. Which of the following is this an example of?

- A. Agile
- B. Waterfall
- C. Standard
- D. Hybrid

Answer: B

Explanation:

The waterfall methodology is a project management framework that follows a linear and sequential process, where each stage of the project must be completed before moving on to the next one. The stages of the waterfall model are initiation, planning, execution, and closure, as described in the question12.

NEW QUESTION 98

Which of the following PRINCE2 processes includes creating the project plan?

- A. Starting up a project
- B. Initiating a project
- C. Managing product delivery
- D. Directing a project

Answer: B

Explanation:

According to PRINCE2, a project management methodology, the process of initiating a project includes creating the project plan, which is a high-level plan that covers the whole project scope, schedule, budget, quality, and risks. The project plan is based on the project brief, the business case, and the product descriptions. The project plan is used to obtain the authorization from the project board to initiate and execute the project. The project plan is also refined and updated throughout the project life cycle as more information becomes available.

The other processes are not directly involved in creating the project plan. Starting up a project is a pre-project process that ensures the project is viable and worthwhile, and produces the project brief and the initiation stage plan. Managing product delivery is a process that coordinates the delivery of products from the team managers to the project manager, and ensures that the work conforms to the quality criteria and the project plan. Directing a project is a process that enables the project board to oversee and control the project, and make key decisions and approvals. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 5: Project Scope Management1; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 5: Project Scope Management2; PRINCE2 Processes - 7 Processes Of PRINCE2 Explained3; Initiating a Project Process – This process is the procedure which defines the product quality, Project Product, project timeline, costs, the commitment of resources, risk analysis, and assembles the Project Initiation Documentation (PID)4

NEW QUESTION 102

A risk management team for a software project decided to outsource the development of a specific portion of a system due to a lack of internal resources. Which of the following risk responses does this demonstrate?

- A. Avoid
- B. Transfer
- C. Accept
- D. Share

Answer: B

Explanation:

Outsourcing the development of a system component due to a lack of internal resources is a risk response strategy known as 'transfer.' This approach shifts the risk to a third party who will now be responsible for managing that portion of the project. It is commonly used when an organization does not have the expertise or capacity to handle specific risks internally.

References = The answer is based on standard project management practices and the typical use of risk response strategies in the field. For detailed information, please refer to the CompTIA Project+ Study Guide and other official CompTIA resources.

NEW QUESTION 106

A project manager has been scheduling and facilitating project meetings, scribing the minutes, distributing the minutes, and sending agendas prior to upcoming meetings. However, the project manager is frustrated because action items are not being completed. Which of the following should the project manager do to alleviate these concerns?

- A. Use a software tool during the meeting that can create a transcript of what is discussed.
- B. Have a standing agenda that is vague enough so that it can be used again.
- C. Delegate the roles and responsibilities to improve meeting management.
- D. Reprimand project team members for not completing assigned action items.

Answer: C

Explanation:

According to 6 Techniques for Running Project Management Meetings, one of the best practices for effective project meetings is to assign meeting roles to stay focused. By delegating the roles and responsibilities of facilitator, timekeeper, scribe, and presenter, the project manager can ensure that the meeting agenda is followed, the action items are recorded, and the outcomes are communicated. This can also increase the engagement and accountability of the project team members, and reduce the frustration of the project manager.

NEW QUESTION 109

While working in a collaborative, online brainstorming session, team members send private messages to the facilitator about challenges understanding others when they are speaking due to accents and background noises. Which of the following should the facilitator do to overcome the challenges?

- A. Instruct the team members to set their speakers to maximum volume and mute their microphones.
- B. Require everyone to turn on their cameras and use the same background filter.

- C. Encourage the use of the chat and use plain language when speaking.
- D. Allow one person to speak at a time after receiving acknowledgment from the facilitator.

Answer: C

Explanation:

Using the chat and plain language can help overcome the communication barriers caused by accents and background noises. Chat allows team members to write down their ideas and questions, which can be easier to understand than spoken words. Plain language reduces the ambiguity and complexity of the messages, making them more clear and concise. These techniques can also enhance the participation and engagement of the team members, as they can express their thoughts and opinions more comfortably and confidently. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 4: Communication and Change Management, p. 97-98.

NEW QUESTION 111

A PM is responsible for implementing a new customer relationship management system and has learned that the sales organization is reluctant to utilize the new system. The organization's reluctance could jeopardize the success of the project. Which of the following steps should be taken to understand the adoption issues and gain organizational acceptance of the initiative? (Select TWO).

- A. Train users on the proper use of the system.
- B. Escalate the issue to the CCB
- C. Hold sessions to understand user challenges.
- D. Track system usage and report user activity.
- E. Log the issue in the project risk register.
- F. Create a memorandum of acceptable use.

Answer: CD

Explanation:

The project manager should hold sessions to understand user challenges and track system usage and report user activity. These steps will help the project manager to identify the root causes of the adoption issues and monitor the progress of the system utilization. They will also help to communicate with the sales organization and provide feedback and support¹²

NEW QUESTION 114

A project manager receives an escalation from an external group reporting that an expected deliverable should have been available some time ago. After analysis, the project team realizes the deliverable was provided on time. Which of the following should the project manager do next?

- A. Request a change control ticket.
- B. Review the schedule plan.
- C. Refine the project documentation.
- D. Revise the communication plan.

Answer: D

Explanation:

When a project manager receives an escalation about a deliverable that was actually provided on time, it indicates a communication issue. The next step should be to revise the communication plan to ensure that all stakeholders are properly informed about project progress and deliverables in the future. This helps to prevent misunderstandings and ensures that everyone has the correct information. References = CompTIA Project+ Certification Study Guide (PK0-005)

NEW QUESTION 118

During a kickoff call, a project was rejected by the legal department due to the risk of violating new legislation. Which of the following was applied?

- A. Awareness of the local environment
- B. Awareness of the brand value
- C. Awareness of the resource constraints
- D. Awareness of the company's mission

Answer: A

Explanation:

Awareness of the local environment refers to the understanding of the external factors that may affect the project, such as legal, regulatory, social, cultural, economic, and environmental aspects¹. In this case, the legal department applied this awareness to identify the potential risk of violating new legislation and rejected the project accordingly. This shows that the legal department was concerned about the compliance and reputation of the organization and the project in the local context. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 1: Project Management Concepts, page 17; Incorporating environmentalism into project management, Abstract and Definition of Terms sections.

NEW QUESTION 121

Two team members have a minor disagreement on how a task should be performed. The project manager plans to meet with the team members to discuss the matter. Which of the following techniques should the project manager use to emphasize the areas of agreement and downplay the opposing views?

- A. Compromising
- B. Forcing
- C. Smoothing
- D. Collaborating

Answer: C

Explanation:

Smoothing is a conflict resolution technique that involves emphasizing the areas of agreement and minimizing the areas of difference. It is useful when the conflict

is minor and the relationship between the parties is more important than the issue. Smoothing can help maintain harmony and avoid further escalation of the conflict¹.

NEW QUESTION 123

Which of the following metrics BE ST measures the alignment of the information security program to operational objectives?

- A. Percentage of controls with identified business owners
- B. Percentage of risk investments with defined business cases
- C. Ratio of control cost to operational budget
- D. Senior management satisfaction scores related to the security program

Answer: B

Explanation:

The percentage of risk investments with defined business cases is a metric that measures how well the information security program aligns with the operational objectives of the organization. It indicates how many of the security-related investments are justified by a clear analysis of the expected benefits, costs, and risks, and how they support the business goals and priorities. This metric can help the organization optimize its security spending, demonstrate the value of security to the stakeholders, and align the security strategy with the business strategy¹. References = Performance Measurement Guide for Information Security, Section 3.2.3, page 16; Key Performance Indicators for Security Governance, Part 1, Section 3, page 3.

NEW QUESTION 127

A hurricane delays the shipment of critical equipment for a project. Which of the following is BEST to use to document the effects of this delay?

- A. Issue log
- B. Gantt chart
- C. Milestone chart
- D. Change control log

Answer: D

Explanation:

The project manager should use a change control log to document the effects of the hurricane delay on the project. A change control log is a tool that records and tracks any changes that occur during the project lifecycle. It usually includes information such as change ID, description, impact, status, approval, and resolution. A change control log can help to monitor and manage the changes that affect the project scope, schedule, cost, quality, or resources and ensure that they are aligned with the project objectives and stakeholder expectations.

NEW QUESTION 129

During an agile project, a team member checked the project artifacts in order to anticipate when all the work should have been completed. Which of the following charts was the team member most likely consulting?

- A. Pareto chart
- B. Milestone chart
- C. Burndown chart
- D. Gantt chart

Answer: C

Explanation:

A burndown chart is a visual representation of the remaining work versus the time required to complete it¹. It is commonly used by agile teams to track the progress of each iteration or sprint and to forecast the project completion date². A burndown chart shows the ideal work remaining line and the actual work remaining line, which can help the team identify any deviations or impediments and adjust accordingly¹. A burndown chart is different from a Pareto chart, which shows the frequency of different causes of problems; a milestone chart, which shows the key events and deliverables of a project; and a Gantt chart, which shows the dependencies and durations of tasks in a project³. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 6: Planning Projects Part 2, page 173; Burndown Chart: What Is It & How to Use One for Agile - ProjectManager, Introduction and Components of a Burndown Chart sections; Burndown Chart: What it is, How to Use it, Example [2023] • Asana, Introduction and What is a burndown chart? sections.

NEW QUESTION 131

Which of the following pieces of data are examples of PII?

- A. Medical record and test result values
- B. IP address and email address
- C. Name and year of birth
- D. X-ray and blood type

Answer: B

Explanation:

PII stands for personally identifiable information, which is any data that can be used to identify a specific individual. Examples of PII include name, address, phone number, email address, social security number, passport number, driver's license number, etc. IP address and email address are both PII because they can be used to trace the identity and location of a person. Medical record and test result values, name and year of birth, and x-ray and blood type are not PII by themselves, but they can become PII if they are combined with other data that can link them to a specific individual. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 10: Project Security, page 331. CompTIA Project+ Certification Exam Objectives, Domain 4: Project Security, Objective 4.1: Given a scenario, apply security best practices to a project, Sub-objective: Identify and classify PII.

NEW QUESTION 135

Which of the following should be the PRIMARY basis for establishing metrics that measure the effectiveness of an information security program?

- A. Residual risk

- B. Regulatory requirements
- C. Risk tolerance
- D. Control objectives

Answer: D

Explanation:

Control objectives are the desired outcomes or goals of implementing security controls to mitigate risks and protect information assets. Control objectives should be the primary basis for establishing metrics that measure the effectiveness of an information security program, as they align with the business objectives, requirements, and expectations of the organization and its stakeholders. Metrics based on control objectives can help to evaluate the performance, efficiency, and maturity of the security program, and to identify gaps, issues, and areas for improvement. The other options are not correct because:

- ? Residual risk is the remaining risk after applying security controls. Residual risk is not a basis for establishing metrics, but rather a result of measuring the effectiveness of security controls. Residual risk should be monitored and reported, but it does not define the desired outcomes or goals of the security program.
 - ? Regulatory requirements are the external standards, laws, and regulations that the organization must comply with to avoid legal or financial penalties. Regulatory requirements are not a basis for establishing metrics, but rather a constraint or a driver for the security program. Metrics based on regulatory requirements can help to demonstrate compliance, but they may not reflect the actual effectiveness or efficiency of the security program.
 - ? Risk tolerance is the level of risk that the organization is willing to accept or bear. Risk tolerance is not a basis for establishing metrics, but rather a factor or an input for the security program. Metrics based on risk tolerance can help to prioritize and allocate resources, but they may not measure the actual outcomes or goals of the security program.
- References = Key Performance Indicators for Security Governance, Part 1; 14 Cybersecurity Metrics + KPIs You Must Track in 2023; KPIs in Information Security: The 10 Most Important Security Metrics; Why metrics are crucial to proving cybersecurity programs' value; Implementing and Maintaining Security Program Metrics

NEW QUESTION 136

SIMULATION

During the project execution phase, Ann, a project manager, received an email from the project sponsor asking for an additional work package to be added to the project scope due to new legislation.

INSTRUCTIONS

Review the email with the latest updates sent by the project sponsor and respond in the following order:

- * 1. Select the best tool for tracking the server migration progress.
- * 2. Select the new critical path.
- * 3. Select the correct number of engineers required for the server migration phase.

If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

Select the Appropriate Tool



View Sponsor Email

Server Migration Engineers

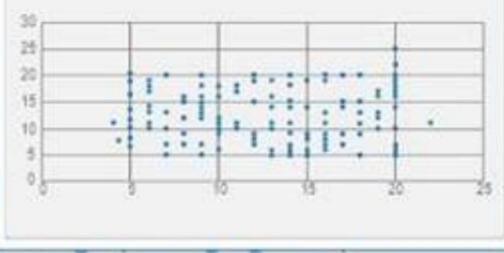


Select the Critical Path

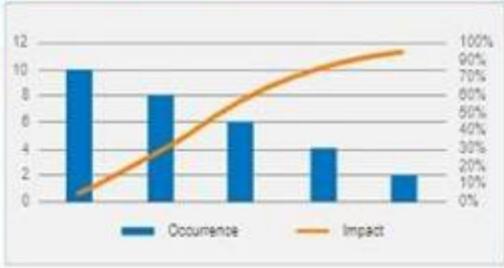


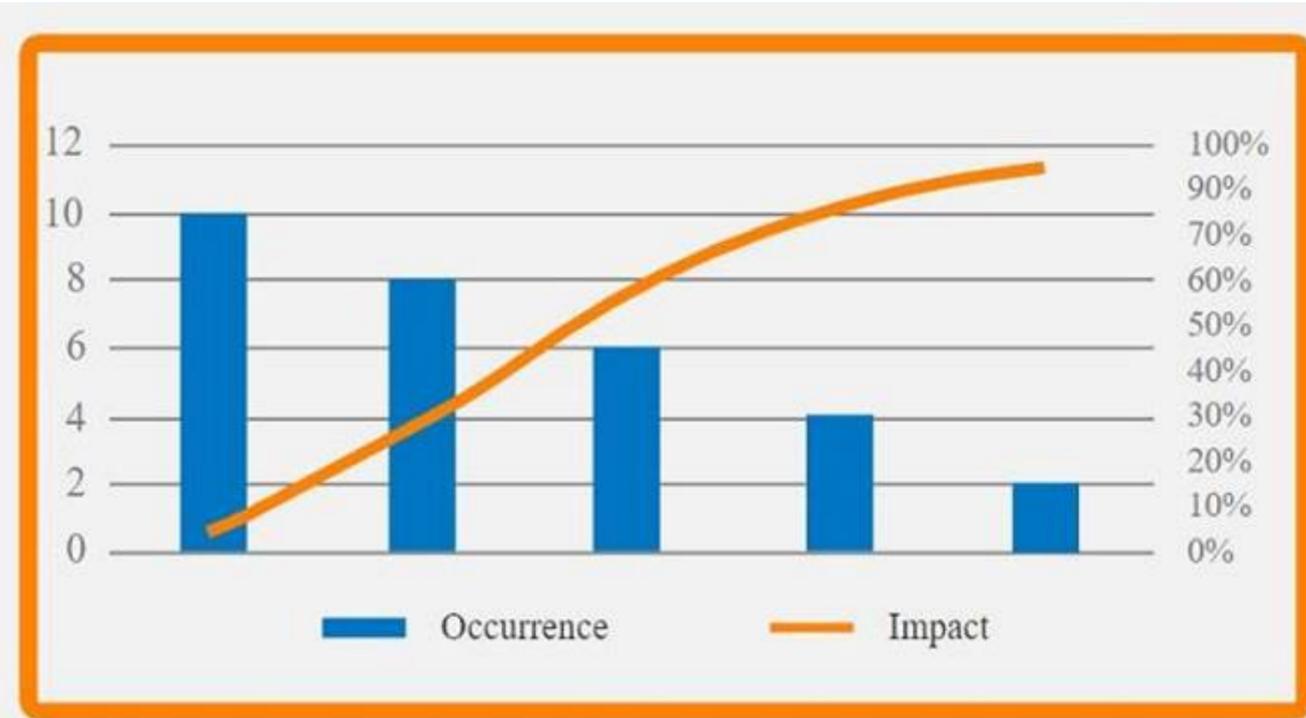
Select the Appropriate Tool:

Task	Duration	3/8	3/9	3/11	3/12	3/13	3/14	3/15
Task 1	2							
Task 2	1							
Task 3	2							
Task 4	1							
Task 5	1							
Task 6	1							
Server Migration	2							

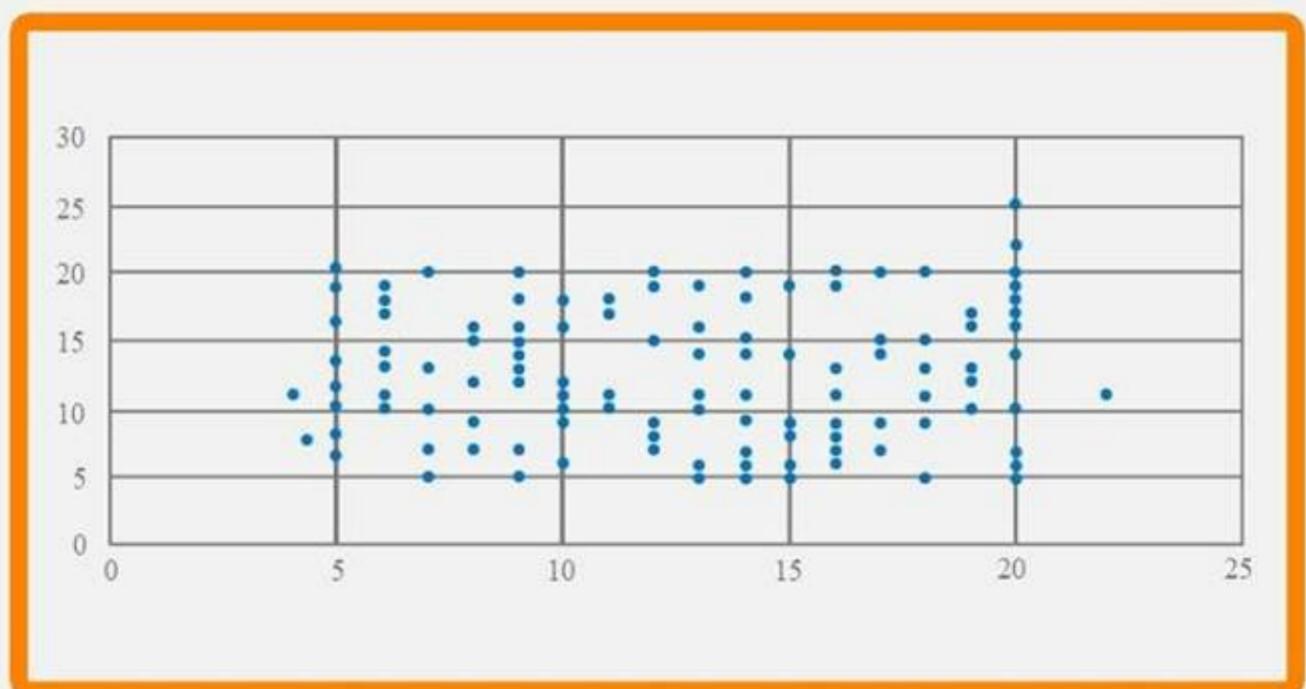


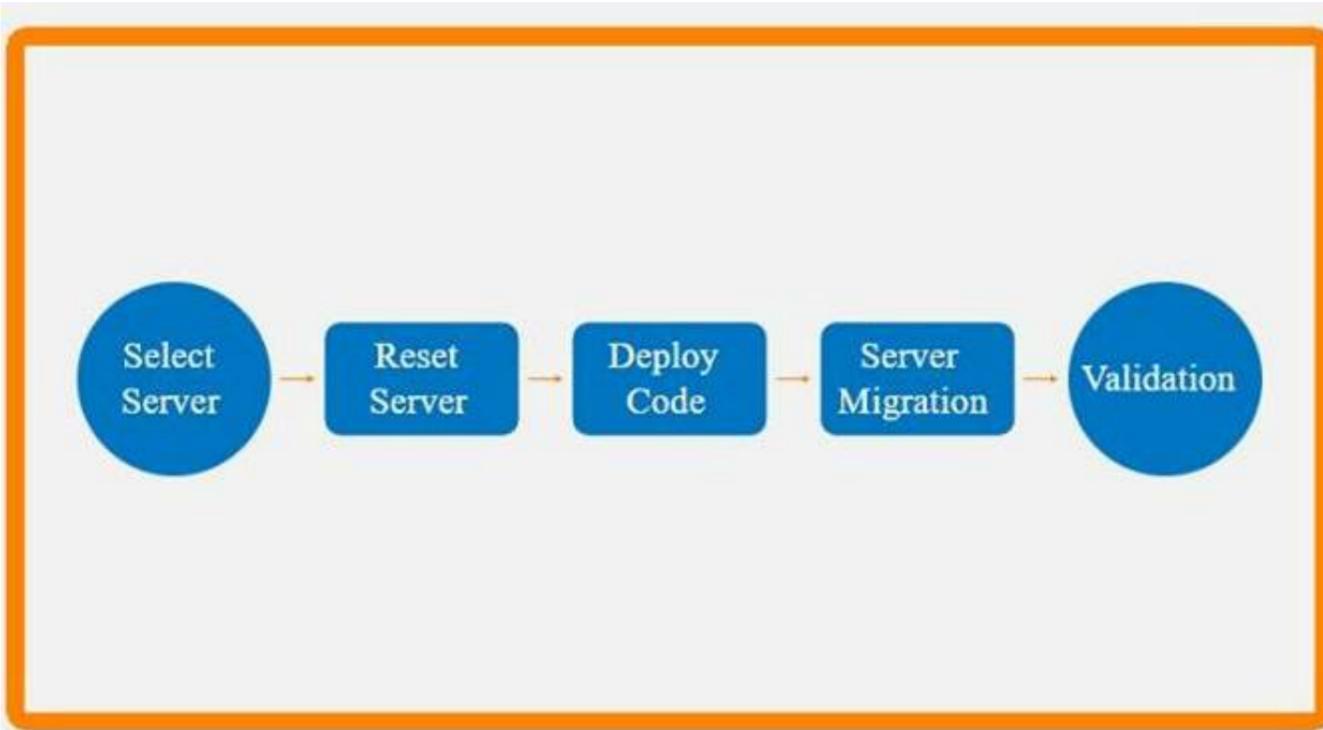






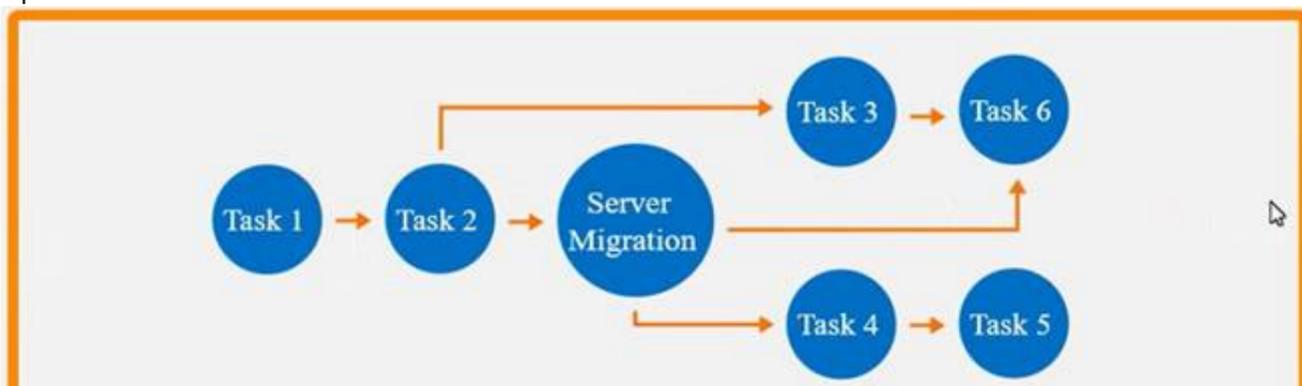
	Duration	3/9	3/10	3/11	3/12	3/13	3/14	3/15
Task 1	2	█	█					
Task 2	1			█				
Task 3	2				█	█		
Task 4	1						█	
Task 5	1							█
Task 6	1							█
Server Migration	2		█	█				



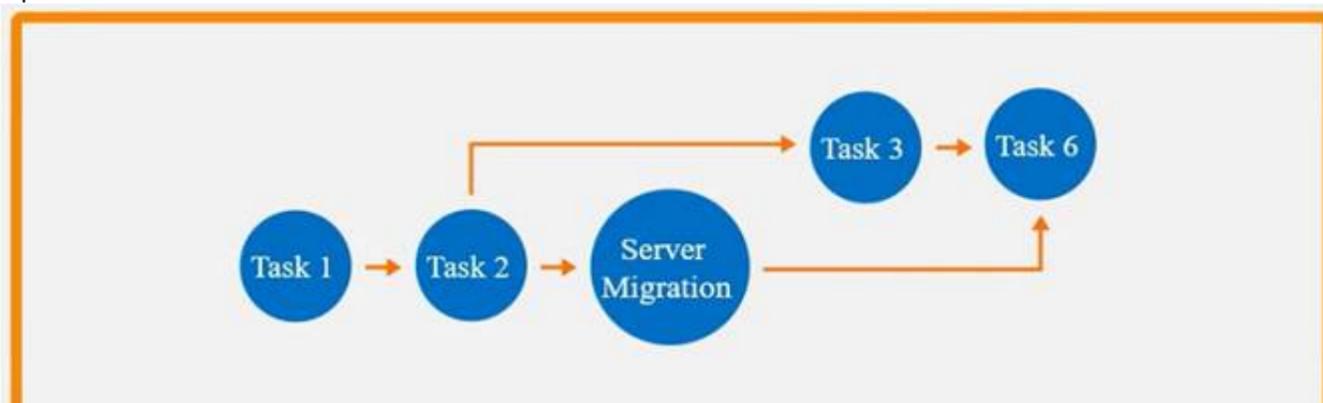


Select the new critical path. Option A

Option B



Option C



Sponsor Email ✕

From: Projectsponsor@abc.com
To: Ann_pm@abc.com
Sent: Mon 3/8/2021 14:20
Subject: URGENT: Transformation project – Scope change – please read !

Hi Ann,

Due to new legislation in data protection regulation which will impact our "Transformation project", the following updates need to be considered:

- Server migration must be 100% complete prior to the last three tasks of the project.
- Based on a previous estimate, the migration will require 50% more engineers for this phase.
- The progress of the server migration must be monitored.

As the project manager for the "Transformation project", please take the proper actions.

Sorry for the inconvenience of sharing this in the middle of project execution.

Sincerely,

Joe
 Project Sponsor
 ABC Company, LLC
 Projectsponsor@abc.com
 555-555-5555

- A. Mastered
- B. Not Mastered

Answer: A

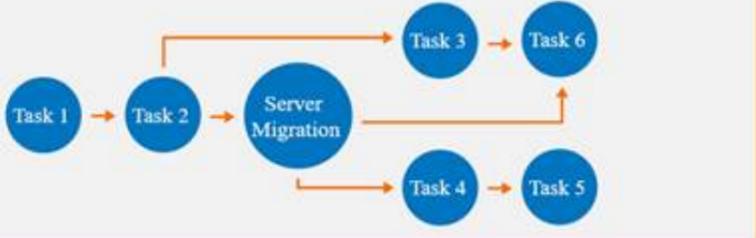
Explanation:

Show Question
Reset All Answers

Duration	3/9	3/10	3/11	3/12	3/13	3/14	3/15
Task 1	2						
Task 2	1						
Task 3	2						
Task 4	1						
Task 5	1						
Task 6	1						
Server Migration	2						

Server Migration Engineers





NEW QUESTION 137

The quarterly financial report displays losses from a project even though the project was completed successfully several weeks ago. Which of the following actions should the project manager perform next?

- A. Remove access.
- B. Complete the project sign-off.
- C. Release the resources.
- D. Outline the lessons learned.

Answer: B

Explanation:

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The project sign-off is the formal acceptance of the project deliverables by the client, stakeholder, or customer. It also marks the closure of the project and the release of the final payment. If the project sign-off is not completed, the project may still incur costs and liabilities, which can explain the losses in the financial report. Therefore, the project manager should complete the project sign-off as soon as possible to avoid further losses¹².

NEW QUESTION 140

During the planning phase, a PM reviews the SOW from the contractor, grades the full-time equivalents' resumes, evaluates the titles and salaries, and estimates the number of hours for each milestone by full-time equivalents. The PM is most likely:

- A. negotiating resources.
- B. assigning resources.
- C. assessing the resource pool.
- D. adding resources to the schedule.

Answer: C

Explanation:

Assessing the resource pool is the process of identifying and evaluating the availability, skills, and costs of the resources needed for the project. The PM reviews the SOW from the contractor to understand the scope and requirements of the project, grades the full-time equivalents' resumes to determine their qualifications and suitability for the project, evaluates the titles and salaries to estimate the budget and allocation of the resources, and estimates the number of hours for each milestone by full-time equivalents to plan the schedule and workload of the project¹².

NEW QUESTION 143

The high-level technical requirements for a new application state that the application should be suitable to support enterprise-level client-server solutions. Which of the following meets these requirements?

- A. Data warehouse
- B. SQL database
- C. Multitier architecture
- D. Content management system

Answer: C

Explanation:

Multitier architecture is a type of software architecture that is suitable to support enterprise-level client-server solutions. Multitier architecture divides an application into logical layers or tiers that are distributed among different servers or machines. Each tier performs a specific function or role and communicates with other tiers through well-defined interfaces. Multitier architecture can provide benefits such as scalability, performance, security, maintainability, and reusability for complex and large-scale applications.

NEW QUESTION 147

Several stakeholders have declined the invitation for the kickoff of a major digital transformation project. Which of the following actions should the project manager take NEXT?

- A. Escalate directly to the project sponsor
- B. Push the kickoff meeting out by one week
- C. Proceed with the kickoff as planned
- D. Identify replacements for project stakeholders

Answer: A

Explanation:

The project sponsor is the person who provides the authority, funding, and support for the project. The project sponsor can also help to influence and engage the key stakeholders who are essential for the success of the project. If several stakeholders have declined the invitation for the kickoff meeting, which is an important event to establish the vision, scope, and expectations of the project, the project manager should escalate this issue to the project sponsor and seek their assistance to ensure the participation of the stakeholders¹, p. 47

NEW QUESTION 152

A critical piece of equipment that is needed for the installation of a point-of-sale solution is delayed from the manufacturer. The delay will cause the project to be significantly behind schedule. The project manager decides to buy the item at a higher cost from another vendor who can supply it immediately. Which of the following risk management approaches has the project manager taken?

- A. Mitigate
- B. Transfer
- C. Accept
- D. Share

Answer: A

Explanation:

The project manager has taken a risk mitigation approach by buying the item from another vendor who can supply it immediately. Risk mitigation is a strategy that involves reducing the probability and/or impact of a negative risk to an acceptable level. By purchasing the item from another vendor, the project manager has reduced the impact of the delay on the project schedule, even though it may have increased the project cost. Risk mitigation is different from risk transfer, which involves shifting the responsibility or burden of a risk to a third party, usually through a contract or insurance. Risk acceptance is a strategy that involves acknowledging the risk and being prepared to deal with its consequences. Risk sharing is a strategy that involves allocating some or all of the ownership of a risk to another party who is willing to take on that risk, usually for some form of incentive or reward. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 7: Risk Management¹; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 7: Risk Management²

NEW QUESTION 153

A new junior PM who has ownership of a project does not understand how to manage conflicts involving multiple personalities. Which of the following is the best

order of the stages the PM should follow to nurture the team to high performance?

- A. Forming, storming, performing, norming, adjourning
- B. Forming, performing, storming, norming, adjourning
- C. Forming, norming, storming, performing, adjourning
- D. Forming, storming, norming, performing, adjourning

Answer: D

Explanation:

This is the correct order of the stages of team development according to Tuckman's model¹²³. The forming stage is where team members first meet and get acquainted. The storming stage is where team members experience conflicts and disagreements. The norming stage is where team members resolve their differences and establish norms and rules. The performing stage is where team members work together effectively and efficiently. The adjourning stage is where team members complete the project and celebrate their achievements. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 6: Project Team Management, p. 197; The 5 Stages of Team Development (Including Examples) | Upwork; The 5 Stages of Team Development - Teamwork; Using the Stages of Team Development | MIT Human Resources

NEW QUESTION 157

Which of the following would be MOST beneficial to do before a call to ensure all meeting items are addressed and the correct participants attend?

- A. Assign action items to attendees.
- B. Distribute an agenda.
- C. Email the minutes from the previous meeting.
- D. Schedule a convenient time.

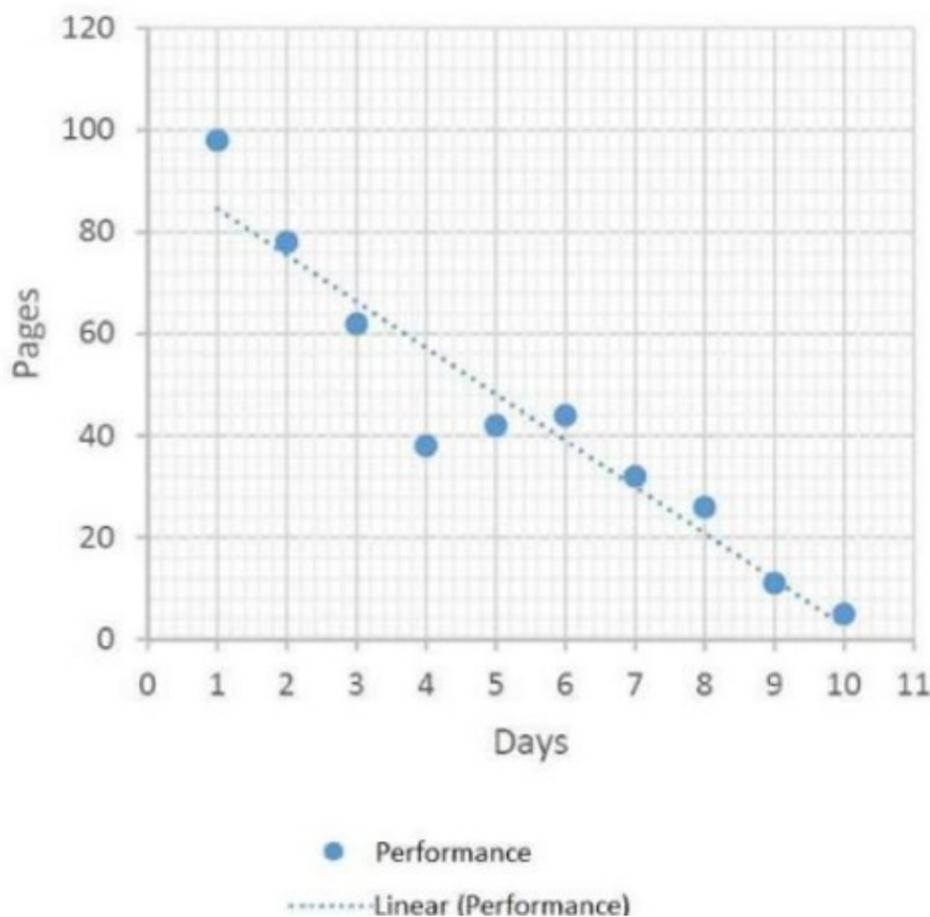
Answer: B

Explanation:

The project manager should distribute an agenda before a call to ensure all meeting items are addressed and the correct participants attend. An agenda is a document that outlines the purpose, topics, and objectives of a meeting. It also includes information such as date, time, duration, location, attendees, and roles. Distributing an agenda can help to prepare the participants for the meeting, set clear expectations, and facilitate a productive and focused discussion¹²

NEW QUESTION 158

A project team member wrote a user guide over the past ten days. Given the following scatter diagram.



Which of the following can be formally conducted?

- A. The team member prioritized other tasks over the completion of this task
- B. The team member had performance issues over time.
- C. There is a negative correlation with time and output
- D. This is a display of units of outstanding work to predict completion

Answer: C

Explanation:

The scatter diagram shows a clear negative correlation between time (days) and output (pages), meaning as time progresses, the number of pages completed decreases. This is evident from the downward trend of the plotted points on the graph. References = CompTIA Project+ Certification Study Guide, Chapter 3: Project Execution, page 130; CompTIA Project+ Certification Exam Objectives, Domain 3.0: Project Execution, Objective 3.3: Analyze project performance by using appropriate tools and techniques, Sub-objective 3.3.2: Given a scenario, interpret the results of data analysis using appropriate tools and techniques, Knowledge of: Scatter diagrams.

NEW QUESTION 163

A project manager identifies stakeholders who will be impacted when a new product is delivered to the company. The project manager notices that more stakeholders will be positively impacted than negatively impacted. Which of the following actions should the project manager take?

- A. List both positively and negatively impacted stakeholders.
- B. Update the communication plan with the new findings.
- C. List the negatively impacted stakeholders only.
- D. List the positively impacted stakeholders only.

Answer: B

Explanation:

When a project manager identifies stakeholders who will be impacted by the delivery of a new product, it is important to update the communication plan to reflect these findings. This ensures that all stakeholders are informed about the project's progress and how it may affect them, fostering transparency and managing expectations.

References = The answer is based on standard project management practices and the typical use of communication plans in stakeholder management. For detailed information, please refer to the CompTIA Project+ Study Guide and other official CompTIA resources.

NEW QUESTION 166

A project manager is coordinating multiple teams of six people that will each provide feedback for a new product. The teams are recording their opinions, which may be used to define the final product that is sent to mass production. Which of the following best describes this technique?

- A. Demonstration
- B. Workshop
- C. Brainstorming
- D. Focus group

Answer: D

Explanation:

A focus group is a technique that involves gathering a group of people who share some characteristics or interests related to a product, service, or issue, and asking them for their opinions, perceptions, or feedback. The project manager acts as a moderator or facilitator who guides the discussion and records the results. A focus group can help to collect information from a representative sample of the target population, explore ideas, identify needs and preferences, and support the completion of larger projects. The other options are not correct because:

? A demonstration is a technique that involves showing the features or capabilities of a product, service, or process to the stakeholders or customers, usually in a live or simulated environment. A demonstration can help to validate the requirements, obtain feedback, and verify the functionality of a deliverable.

? A workshop is a technique that involves bringing together a group of stakeholders or experts to work on a specific topic, problem, or issue, usually in a structured and facilitated way. A workshop can help to define the scope, plan the activities, identify the risks, resolve the conflicts, and generate the solutions of a project.

? Brainstorming is a technique that involves generating a large number of ideas or alternatives for a problem or opportunity, usually in a creative and spontaneous way. Brainstorming can help to enhance the creativity, diversity, and quality of the ideas, and encourage the participation and collaboration of the team members. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 6: Planning Projects, Part 2 (Scope, Quality, and Risk), page 191; CompTIA Project+ Certification Exam Objectives, Domain 2: Project Planning, Objective 2.1: Given a scenario, create a project charter and project management plan.

NEW QUESTION 171

Government projects require that personnel submit to background screenings for certain clearance requirements. Which of the following best describes this process?

- A. Data security
- B. Operational security
- C. Physical security
- D. Digital security

Answer: B

Explanation:

Operational security is the process of identifying, protecting, and controlling sensitive information and activities from unauthorized access or disclosure. Operational security includes background screenings for personnel who need to access classified or restricted information or resources, as well as implementing policies and procedures to prevent leaks, breaches, or espionage. Operational security is essential for government projects that involve national security, defense, intelligence, or law enforcement. Operational security is different from data security, which is the process of safeguarding data from unauthorized access, use, modification, or destruction. Data security includes encryption, authentication, authorization, backup, and recovery of data. Operational security is also different from physical security, which is the process of securing physical assets, such as equipment, data, or personnel, from unauthorized access or damage. Physical security includes locks, alarms, cameras, guards, and fences. Operational security is also different from digital security, which is the process of protecting digital devices, networks, and systems from cyberattacks, malware, or hacking. Digital security includes firewalls, antivirus, VPN, and passwords. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 9: Security Management1; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 9: Security Management2; What is Operational Security (OPSEC)?3

NEW QUESTION 176

A project team selected a random sample of patient accounts for testing the deliverable. The data was masked since it contained patient names. Which of the following describes this type of data?

- A. Confidential information
- B. Protected health information
- C. Personally identifiable information
- D. Security clearance

Answer: C

Explanation:

Personally identifiable information (PII) is any data that can be used to identify, contact, or locate a specific individual, either alone or combined with other sources. PII includes information such as name, address, phone number, email address, social security number, etc. Patient names are examples of PII, and therefore the

data that contains them should be masked or anonymized to protect the privacy and security of the patients. Confidential information, protected health information, and security clearance are not types of data, but rather categories or levels of data sensitivity that may require different degrees of protection or access control. References = CompTIA Project+ Study Guide, Chapter 3: Project Planning, Section 3.4: Data Privacy and Security, p. 121; Patient Data: Types, Uses & Hospital Patient Databases; What is Patient Data and Why Is It Important?; Chapter 1 - Registrar Playbook

NEW QUESTION 177

A few weeks before a project is scheduled to be completed, the client asks to add a new feature to the product that is being developed. The project manager analyzes the project schedule and determines the feature can be implemented quite easily without affecting the completion date. Which of the following should the project manager do first?

- A. Escalate the change to the CCB.
- B. Review the requested change.
- C. Document the change recommendations.
- D. Validate the implementation of the requested change.

Answer: B

Explanation:

The project manager should review the requested change first to assess its impact, feasibility, and alignment with the project objectives and scope. Reviewing the change will help the project manager to determine if the change is necessary, beneficial, and acceptable to the stakeholders. The project manager should also consider the risks, costs, and quality implications of the change before proceeding to the next steps of the change management process¹²³. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 9: Project Change Management, p. 323; 5 Steps in the Change Management Process | HBS Online; 8 Steps for an Effective Change Management Process - Smartsheet

NEW QUESTION 178

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