

Exam Questions PK0-005

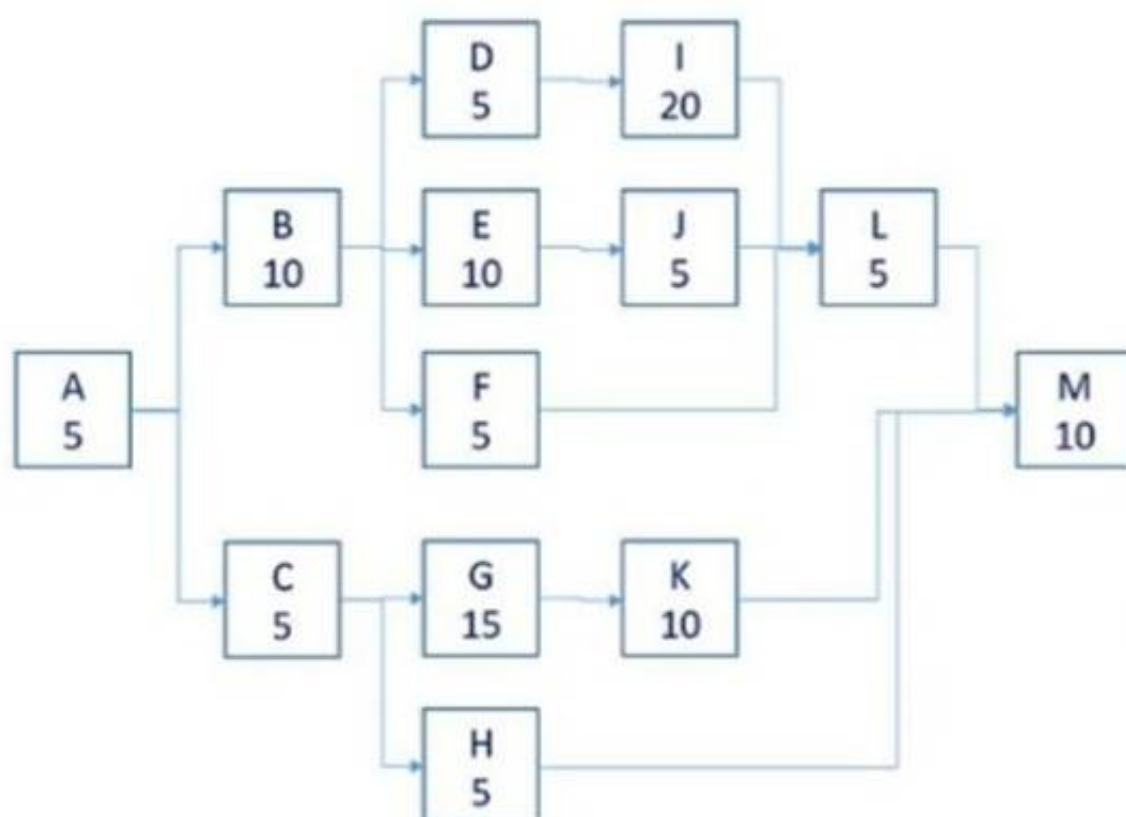
CompTIA Project+ Certification Exam

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NEW QUESTION 1

Given the following network diagram:



Which of the following is the critical path?

- A. A-C-G-K-M
- B. A-B-D-I-L-M
- C. A-B-E-J-L-M
- D. A-B-F-L-M

Answer: A

Explanation:

The critical path is the sequence of tasks that determines the minimum project duration. It is the longest path through the network diagram and has the least amount of slack or float. Based on the provided network diagram, the critical path is A-C-G-K-M, which has the longest total duration when adding up the individual task durations. References = The concept of the critical path is covered in the CompTIA Project+ Certification Study Guide¹. For more detailed information on how to calculate and identify the critical path in project management, you can refer to the study guide and other project management resources².

NEW QUESTION 2

Which of the following are primary features provided by a standard IaaS solution? (Select two).

- A. Encryption
- B. Storage
- C. Networking
- D. User interface
- E. Access
- F. Database

Answer: BC

Explanation:

According to What is Logging as a Service (LaaS)? - LogicMonitor, LaaS is a cloud-based log management platform that simplifies the management of infrastructure and application logs. LaaS offers a central location where you can store, analyze and visualize the content of all your logs. It works by ingesting logs from different sources, such as web servers, IoT devices, database servers and more. It then provides actionable output by organizing and restructuring the information within these logs. Therefore, storage and networking are primary features provided by a standard LaaS solution, as they enable the collection and transmission of logs from various sources to a centralized platform. Encryption, user interface, access, and database are not primary features of LaaS, as they are either optional or secondary aspects of the service.

NEW QUESTION 3

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 4

A project manager was just assigned to a new project. Which of the following activities should the project manager undertake after accepting the project? (Select TWO).

- A. Review the detailed plan.
- B. Develop a preliminary scope.
- C. Develop a transition plan.
- D. Develop a project management plan.
- E. Review the resource pool.
- F. Review the project objectives.

Answer: EF

Explanation:

Review the resource pool and review the project objectives are activities that the project manager should undertake after accepting a new project. Reviewing the resource pool involves identifying and evaluating the availability, skills, and competencies of the human and material resources that are needed for the project. Reviewing the project objectives involves understanding and clarifying the expected outcomes and benefits of the project and how they align with the organizational strategy and stakeholder expectations. These activities can help to plan and execute the project effectively and efficiently.

NEW QUESTION 5

A PM needs to calculate the progress of the whole project scope for a presentation to the sponsor. Which of the following is the first document the PM should update?

- A. Project network diagram
- B. Gantt chart
- C. Issue log
- D. Risk report

Answer: B

Explanation:

A gantt chart is a visual representation of a project timeline that shows the tasks, durations, dependencies, and resources of a project in a horizontal bar chart format. A gantt chart can help a project manager to calculate the progress of the whole project scope by comparing the planned and actual start and finish dates of each task, as well as the percentage of completion and the critical path. A gantt chart is also a useful tool for communicating the project status and performance to the sponsor and other stakeholders. Therefore, the first document that the project manager should update to calculate the progress of the whole project scope is the gantt chart. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 6: Schedule Management¹; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 6: Schedule Management²; What Is a Gantt Chart? 7 Examples for Project Management³

NEW QUESTION 6

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 7

During the stabilization phase for recently deployed software, an end user reports a bug that is compromising data integrity. Which of the following tools will the project manager MOST likely use?

- A. Issue log
- B. Defect log
- C. Change log
- D. Task board

Answer: B

Explanation:

During the stabilization phase of recently deployed software, the project manager will most likely use a defect log to track and manage reported bugs. A defect log is a document that contains information about the defects or issues identified during testing or after the deployment of software. It includes the severity of the defect, the steps to reproduce the problem, and the actions taken to resolve the defect. References: CompTIA Project+ Study Guide Section 4.1.

The project manager will most likely use a defect log during the stabilization phase for recently deployed software to record a bug that is compromising data integrity. A defect log is a tool that tracks and documents any errors or flaws found in a software product or system during testing or operation. It usually includes information such as defect ID, description, severity, priority, status, resolution, and responsible person. A defect log can help to monitor and manage the quality of the software product or system and ensure that all defects are identified and resolved before delivery or release.

NEW QUESTION 8

Which of the following should occur when implementing an IT infrastructure change that takes risks into consideration?

- A. Approving the change request
- B. Developing a rollback plan
- C. Gathering necessary resources
- D. Defining requirements

Answer: B

Explanation:

When implementing an IT infrastructure change that takes risks into consideration, the project manager should develop a rollback plan. A rollback plan is a contingency plan that outlines the steps that need to be taken in case the change does not work as expected. It includes a plan to roll back the changes and restore the system to its previous state. References: CompTIA Project+ Study Guide Section 3.3.

The project manager should develop a rollback plan when implementing an IT infrastructure change that takes risks into consideration. A rollback plan is a contingency plan that describes how to revert back to the previous state of the system in case of a failure or disruption during the change implementation. A rollback plan can help to minimize the impact of the change on the system performance and availability and ensure business continuity and data integrity.

NEW QUESTION 9

A project is moving into the user acceptance testing phase. Several resources will be needed to execute different steps in the testing plan. Which of the following would be the best tool to allow the resources to remain at their desks and only react when needed?

- A. Ticketing system
- B. Videoconference
- C. Simple messaging system
- D. Corporate social media

Answer: A

Explanation:

A ticketing system is a tool that allows the project manager to assign, track, and manage tasks for the testing phase. A ticketing system can help the resources to remain at their desks and only react when needed, because they can receive notifications, updates, and feedback on their tickets through email or other channels. A ticketing system can also help the project manager to monitor the progress, quality, and issues of the testing phase, and to generate reports and metrics. A ticketing system is different from a videoconference, which is a tool that allows the project team to communicate and collaborate in real time through audio and video. A videoconference is not suitable for allowing the resources to remain at their desks and only react when needed, because it requires their active participation and attention. A ticketing system is also different from a simple messaging system, which is a tool that allows the project team to exchange text messages and files. A simple messaging system is not effective for assigning, tracking, and managing tasks for the testing phase, because it lacks the features and functions of a ticketing system, such as prioritization, categorization, status, and history. A ticketing system is also different from a corporate social media, which is a tool that allows the project team to share information and ideas through online platforms. A corporate social media is not appropriate for allowing the resources to remain at their desks and only react when needed, because it may not be secure, reliable, or professional for the testing phase. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 10: Project Execution1; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 10: Project Execution2; The 15 best collaboration tools for productive teams3

NEW QUESTION 10

Which of the following would be considered operational security?

- A. Mobile device compliance
- B. Background screening
- C. Multifactor authentication
- D. Facility access

Answer: D

Explanation:

Operational security (OPSEC) is a process that prevents sensitive information from getting into the wrong hands by viewing operations from the perspective of an adversary1. Facility access is a form of OPSEC that controls who can enter and exit a physical location where sensitive data or equipment is stored or processed. Facility access can include measures such as locks, alarms, badges, biometrics, guards, and cameras. The other options are not correct because:

? Mobile device compliance is a policy that ensures that mobile devices used by employees or contractors meet certain security standards and requirements, such as encryption, password protection, antivirus, and remote wipe. Mobile device compliance is not a form of OPSEC, but rather a form of data security or device management.

? Background screening is a process that checks the criminal, financial, and employment history of a potential employee or contractor before hiring them. Background screening is not a form of OPSEC, but rather a form of human resource management or risk mitigation.

? Multifactor authentication is a method that requires users to provide two or more pieces of evidence to verify their identity before accessing a system or service, such as a password, a code, a token, or a biometric. Multifactor authentication is not a form of OPSEC, but rather a form of access control or identity management. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 10: Executing and Closing Projects, page 314; CompTIA Project+ Certification Exam Objectives, Domain 3: Project Execution, Objective 3.2: Given a scenario, execute and monitor project tasks using traditional methodologies; What is Operational Security? The Five-Step Process, Best Practices, and More

NEW QUESTION 10

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 12

A PM wants to provide a visual representation of how a project is organized into tasks and how the tasks relate to each other. Which of the following can the PM use?

- A. Milestone chart
- B. Gantt chart
- C. PERT chart
- D. WBS

Answer: B

Explanation:

A gantt chart is a visual representation of a project timeline that shows the tasks, durations, dependencies, and resources of a project in a horizontal bar chart format. A gantt chart can help a project manager to plan, monitor, and control the project progress, scope, and quality. A gantt chart is different from a milestone chart, which only shows the key events or deliverables of a project without the details of the tasks. A gantt chart is also different from a PERT chart, which is a network diagram that shows the logical relationships and sequence of tasks in a project. A gantt chart is also different from a WBS, which is a hierarchical breakdown of the project scope into smaller and manageable components. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 6: Schedule Management¹; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 6: Schedule Management²; What Is a Gantt Chart? 7 Examples for Project Management³; 3 types of visual project management: Timelines, calendars, and boards (with examples)⁴

NEW QUESTION 15

A global franchise requests that a company provide a solution to unify its operation worldwide. Additionally, the company would like the solution to provide operation reports in real time without asking the country franchise manager for these reports. Which of the following cloud models would the company suggest to the global franchise?

- A. IaaS
- B. XaaS
- C. PaaS
- D. SaaS

Answer: D

Explanation:

SaaS, or Software as a Service, is a type of cloud computing that provides ready-to-use software applications over the internet. The software is hosted and managed by the service provider, and the users do not have to install, update, or maintain it. SaaS is suitable for the global franchise because it can provide a unified solution that can be accessed from anywhere, anytime, and on any device. SaaS can also provide real-time operation reports without requiring the intervention of the country franchise managers. SaaS can offer benefits such as scalability, flexibility, cost-effectiveness, and security for the global franchise¹²³. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 4: Project Communications, p. 143; Types of Cloud Computing - SaaS vs PaaS vs IaaS - AWS; What are the different types of cloud computing? | Google Cloud; IaaS vs. PaaS vs. SaaS | IBM

NEW QUESTION 20

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 25

An institution wants to implement software solutions to help manage the internal flow for formally responding in writing to citizens' complaints. Which of the following solutions would be BEST?

- A. Enterprise resource planning and end user applications
- B. Electronic document and record management systems
- C. Customer relationship management and databases
- D. Content management and financial systems

Answer: B

Explanation:

Electronic document and record management systems would be the best software solutions to help an institution manage the internal flow for formally responding in writing to citizens' complaints. Electronic document and record management systems are software systems that help organizations create, store, organize, manage, track, and distribute electronic documents and records. Electronic document and record management systems can help to improve efficiency, productivity, collaboration, compliance, and security of document and record management processes and workflows³

NEW QUESTION 30

During a status meeting for a multisystem program, a program manager learns that some deliverables from another project are delayed. Which of the following should the program manager do next?

- A. Obtain details from the owner of the project.
- B. Update the critical path for the project.
- C. Apply contingency reserves.
- D. Reestimate epic user stories.

Answer: A

Explanation:

The program manager should first obtain details from the owner of the project that is causing the delay, such as the root cause, the impact, the mitigation plan, and the revised timeline. This will help the program manager to assess the situation, communicate with the stakeholders, and adjust the program schedule accordingly. Updating the critical path, applying contingency reserves, and reestimating epic user stories are possible actions that the program manager may take after obtaining the details, depending on the severity and duration of the delay. However, they are not the immediate next steps, as they require more information and analysis. References = CompTIA Project+ Study Guide: Exam PK0-005, Third Edition, Chapter 10: Executing the Project, page 2431; Dealing with delays - Project Management Institute²

NEW QUESTION 34

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 36

While working with a contractor, the project manager identified a communication conflict. The contractor did not agree that there was an issue. Which of the following should the project manager and contractor review?

- A. Scope of work
- B. Request for proposal
- C. Vendor rules of engagement
- D. Project schedule

Answer: C

Explanation:

The project manager and contractor should review the vendor rules of engagement, which are the guidelines and expectations for the communication and interaction between the project team and the contractor. The vendor rules of engagement can help to prevent or resolve communication conflicts by clarifying the roles and responsibilities, the frequency and mode of communication, the escalation process, the feedback mechanism, and the performance evaluation criteria of the contractor. The vendor rules of engagement are usually part of the contract or the procurement management plan.

The vendor rules of engagement are different from the scope of work, which is the document that describes the work to be performed, the deliverables to be provided, and the acceptance criteria to be met by the contractor. The vendor rules of engagement are also different from the request for proposal, which is the document that solicits proposals from potential contractors by specifying the project requirements, evaluation criteria, and contract terms. The vendor rules of

engagement are also different from the project schedule, which is the tool that displays the planned start and finish dates, durations, dependencies, and resources of the project activities and tasks. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 12: Procurement Management¹; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 12: Procurement Management²; Vendor Rules of Engagement³

NEW QUESTION 38

A project team gathers weekly to review its progress. Which of the following is the project manager MOST likely to have prepared to ensure team members who are absent remain informed about assignments?

- A. Status report
- B. Project plan
- C. Change log
- D. Meeting minutes

Answer: D

Explanation:

Meeting minutes should be prepared to ensure team members who are absent remain informed about assignments. Meeting minutes document what was discussed, decisions made, and assignments given during a meeting, providing a record of the team's progress and ensuring absent members are up-to-date. References: CompTIA Project+ Study Guide Section 4.2.2

The project manager should prepare meeting minutes to ensure team members who are absent remain informed about assignments. Meeting minutes are a written record of what was discussed and decided in a meeting. They usually include information such as attendees, agenda items, action items, decisions made, issues raised, and deadlines assigned. Meeting minutes can help to communicate important information to team members who could not attend the meeting and provide a reference for future follow-up.

NEW QUESTION 42

Which of the following best represents the project impact to a company's brand value?

- A. The project is compliant with local and state laws and becomes the standard for new projects.
- B. The project promotes new initiatives to expand its benefit to other communities.
- C. The project exceeds the sales quota for the third quarter and raises the bar for next periods. The project meets the expected milestones and finishes on time and within budget.

Answer: B

Explanation:

the brand of a project should deliver the message about its value and goals, and a proper brand helps the project get the necessary support and increases loyalty. The project that promotes new initiatives to expand its benefit to other communities is the one that best represents the project impact to a company's brand value, as it shows the company's vision, cause, and reputation.

NEW QUESTION 46

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 50

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:

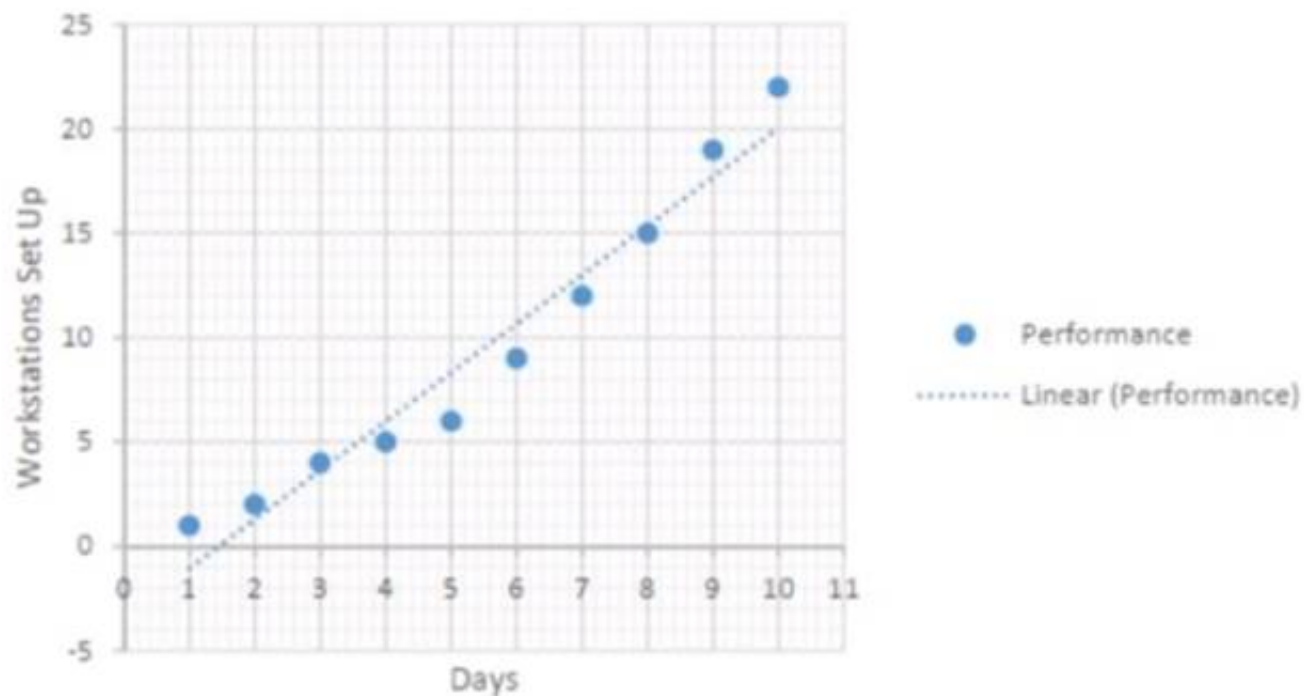
- ? Purchasing the materials is not the responsibility of the project manager, but the vendor who is performing the structured cabling activities. The project manager should only verify that the materials are suitable and available for the project.
- ? Assigning the resources is not the responsibility 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.

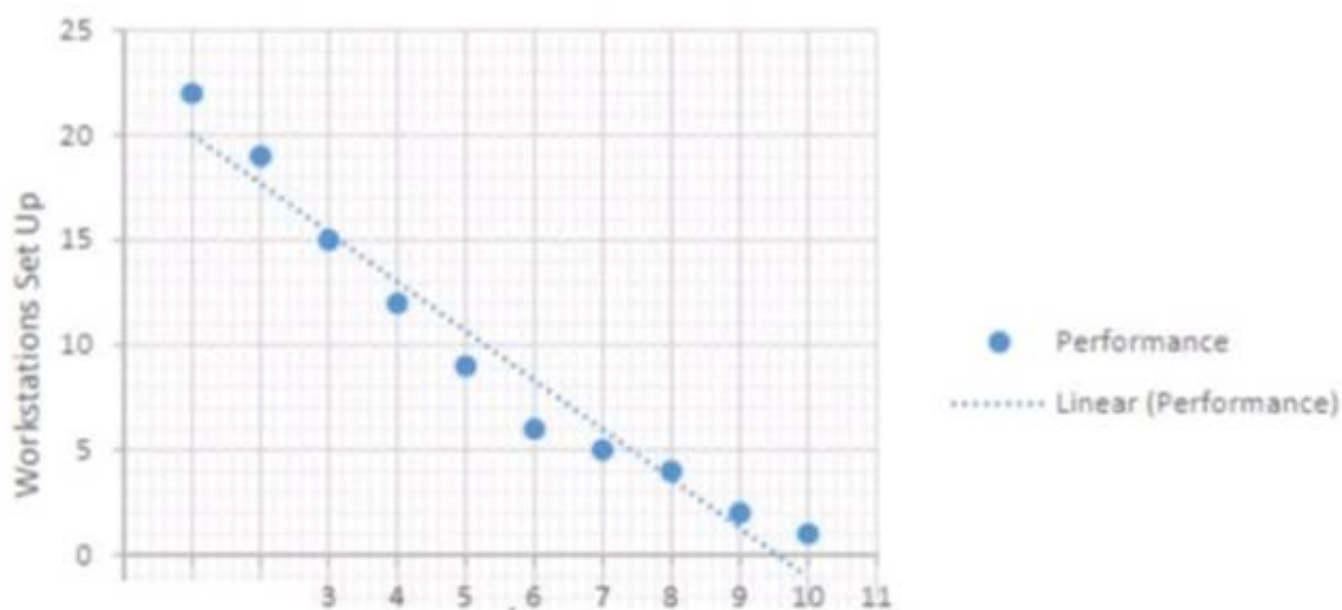
NEW QUESTION 53

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?

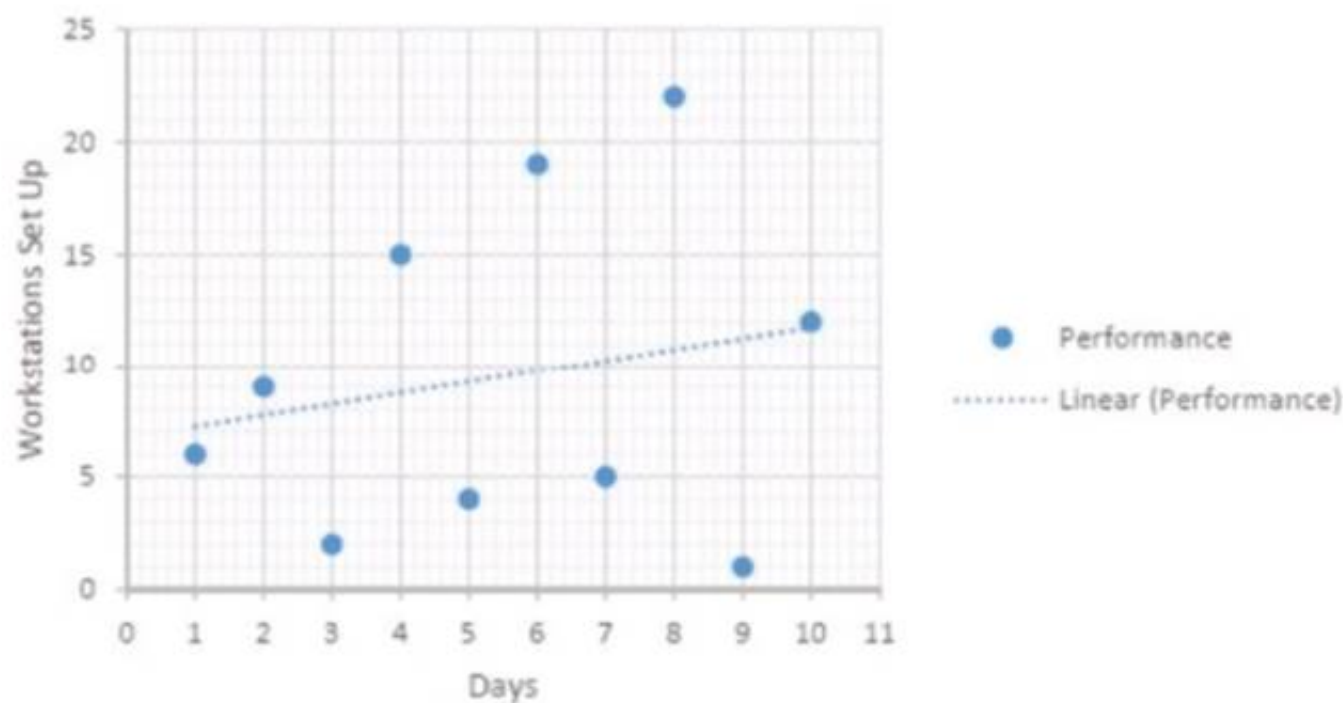
A)



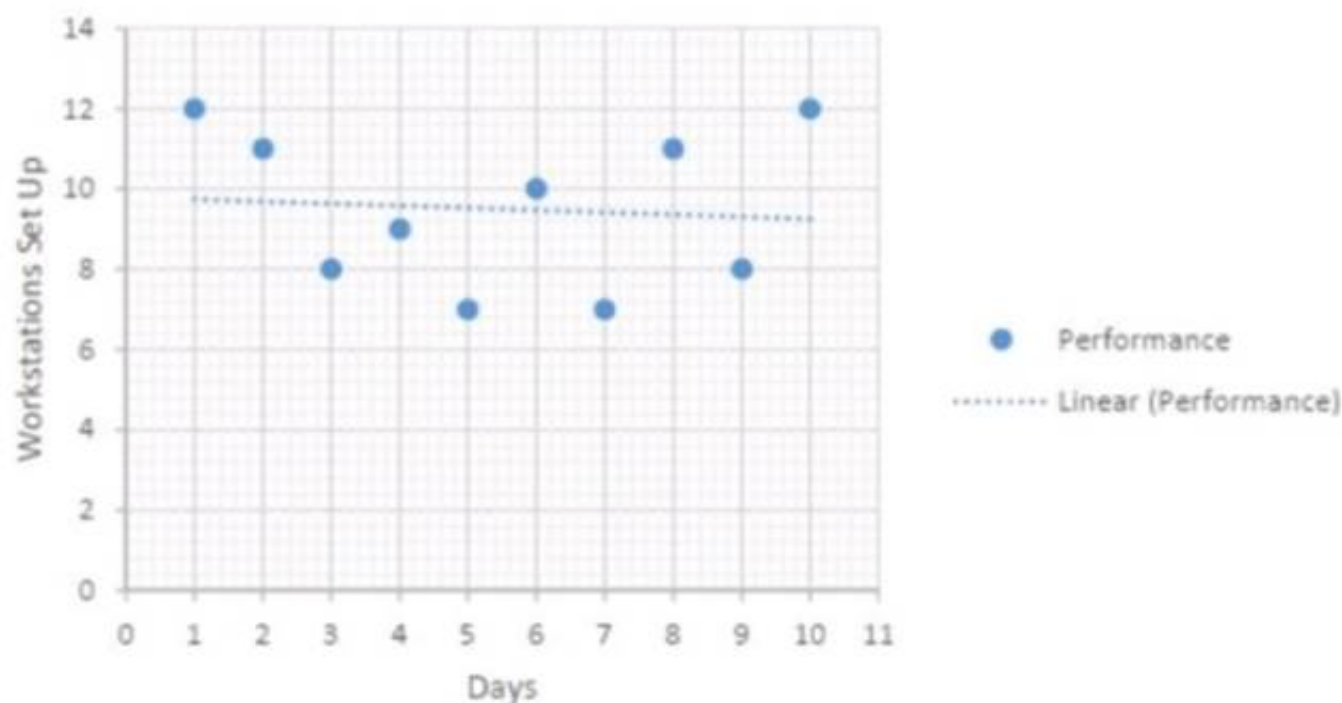
B)



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 58

Which of the following activities are performed during the closing phase? (Select three).

- A. Requesting project charter sign-off
- B. Recognizing project team efforts and rewarding team members
- C. Working with the financial team to obtain return of investment
- D. Revoking resource credentials from the system
- E. Updating the risk register with new findings
- F. Informing the functional manager about the release of resources
- G. Monitoring project team performance

Answer: BDF

Explanation:

The closing phase of a project involves finalizing all project activities, delivering the project deliverables, releasing the project resources, and closing out the project accounts. Some of the activities that are performed during this phase are¹²:

- Recognizing project team efforts and rewarding team members. This is an important activity to acknowledge the contributions of the project team, celebrate the project success, and motivate the team members for future projects. Recognition and rewards can be given in various forms, such as certificates, bonuses, gifts, or feedback.
- Revoking resource credentials from the system. This is a security measure to ensure that the project resources, such as staff, contractors, vendors, or consultants, do not have access to the project systems, data, or assets after the project is completed. Revoking credentials can prevent unauthorized access, data breaches, or misuse of project resources.
- Informing the functional manager about the release of resources. This is a communication activity to notify the functional manager, who is responsible for the allocation and management of resources, that the project resources are no longer needed and can be reassigned to other projects or tasks. Informing the functional manager can help to optimize the resource utilization, avoid resource conflicts, and plan for future resource needs.

References = CompTIA Project+ PK0-005 Certification

NEW QUESTION 63

A project manager has been very diligent in maintaining the version control for the documentation of requirements. Which of the following tools is the project manager using?

- A. Multiauthoring software
- B. Word processor
- C. Real-time polling
- D. Conferencing platforms

Answer: A

Explanation:

The project manager is using multiauthoring software to maintain the version control for the documentation of requirements. Multiauthoring software is a type of software that allows multiple users to create, edit, and collaborate on documents simultaneously. It also provides features such as tracking changes, commenting, reviewing, and merging versions. Multiauthoring software can help to improve the quality, accuracy, and consistency of documents and facilitate communication and feedback among stakeholders. Examples of multiauthoring software include Google Docs, Microsoft Word Online, and Confluence³⁴

NEW QUESTION 68

A project manager has decided to wait until all requirements are developed to initiate testing. Which of the following relationship dependencies is the project manager using?

- A. Start-to-finish
- B. Finish-to-finish
- C. Finish-to-start
- D. Start-to-start

Answer: C

Explanation:

A finish-to-start dependency is a type of relationship dependency in project management, where the start of one task depends on the finish of another task¹². In this case, the project manager is using a finish-to-start dependency, because testing cannot start until requirements development is finished. This implies that testing is a successor task, and requirements development is a predecessor task. A finish-to-start dependency is the most common type of dependency in project management, and it ensures that tasks are performed in a logical sequence³⁴. References = CompTIA Project+ Certification Study Guide⁵, CompTIA Project+ Certification Exam Objectives⁶, Understanding Dependencies in Project Management [2023] • Asana¹, Dependencies in Project Management | Smartsheet², Understanding Task Dependencies in Project Management³, What are Dependencies in Project Management? - KnowledgeHut⁴

NEW QUESTION 72

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 76

Which of the following offers administrators more direct control over operating systems?

- A. Infrastructure as a service
- B. Software as a service
- C. Functions as a service
- D. Platform as a service

Answer: A

Explanation:

Infrastructure as a service (IaaS) offers administrators more direct control over operating systems than other cloud service models. IaaS is a type of cloud computing service that provides virtualized computing resources such as servers, storage, network, and operating systems over the internet. IaaS allows users to rent or lease infrastructure resources on demand and pay only for what they use. IaaS gives users more flexibility and control over their infrastructure resources and enables them to configure, manage, and customize their operating systems according to their needs and preferences³

NEW QUESTION 77

A project manager needs to update the project sponsor and senior stakeholders about the progress of a project. Which of the following tools will the project manager MOST likely use?

- A. Dashboard
- B. Gantt chart
- C. Work breakdown structure
- D. Requirements Traceability Matrix

Answer: A

Explanation:

A dashboard is a tool that the project manager will most likely use to update the project sponsor and senior stakeholders about the progress of a project. A dashboard is a graphical tool that displays key performance indicators (KPIs), metrics, and data related to a project using charts, graphs, tables, or other visual elements. A dashboard can help to provide a quick and easy overview of the project status and performance and highlight any issues or risks that need attention.

NEW QUESTION 79

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 82

A meeting agenda included the following items:

- . Review the goals of the project.
- . Review the progress of the project.
- . Discuss if the project is ready to move forward.

Which of the following best describes this type of meeting?

- A. Stand-up
- B. Monthly status
- C. Gap analysis
- D. Gate review

Answer: D

Explanation:

A gate review is a type of meeting that evaluates the completion and quality of a project stage and decides whether the project can proceed to the next stage. A gate review is a formal governance step that involves reviewing the goals, progress, risks, deliverables, and benefits of the project, and discussing if the project is still aligned with the business strategy and stakeholder expectations. A gate review can have different outcomes, such as go, kill, hold, recycle, or conditional go, depending on the assessment of the project status and viability¹²³. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 9: Project Change Management, p. 323; Everything Project Managers Need To Know About Gate Reviews | monday.com Blog; Gate reviews: What to do and why you need them - Rebel's Guide to Project Management; Gates and How to Operate Them - GenSight

NEW QUESTION 87

A project manager will conduct a release on the third Friday of the month. The project manager has notified users that the application will be unavailable for eight hours. Hence, users need to save any information in advance. Which of the following is the project manager most likely conducting?

- A. Application deployment
- B. Rollback plans
- C. Validation checks
- D. Maintenance window schedules

Answer: A

Explanation:

Application deployment typically involves making a software application available for use, often involving downtime or unavailability of the application. The description of the project manager notifying users about the application being unavailable for a certain period aligns with standard practices during deployment phases. The other options, such as rollback plans, validation checks, and maintenance window schedules, although important, do not directly indicate the action of making an application available for use, as described in the scenario.

NEW QUESTION 92

A project manager wants to schedule a troubleshooting session for team members who are located in Germany and California. Which of the following is most important for the project manager to consider when setting up the session?

- A. Cultural differences
- B. Technological factors
- C. Time zones
- D. Language barriers

Answer: C

Explanation:

Time zones are the most important factor to consider when setting up a troubleshooting session for team members who are located in different regions of the world. The project manager should ensure that the session is scheduled at a convenient and reasonable time for all participants, and avoid scheduling conflicts or communication delays. Time zones can also affect the availability and responsiveness of stakeholders, vendors, and customers¹.

NEW QUESTION 96

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 100

While managing a project, a PM is assigned to work on a second project. The second project becomes more complex and monopolizes the PM's time. The PM learns that a similarly time-consuming project was executed previously in the organization. Which of the following actions should the PM take?

- A. Perform a root cause analysis.
- B. Organize a stakeholder meeting
- C. Escalate the issue to the CCB
- D. Contact the PMO for assistance.

Answer: D

Explanation:

The project manager should contact the project management office (PMO) for assistance after learning that a similarly time-consuming project was executed previously in the organization. A PMO is a department or group within an organization that provides centralized guidance, governance, standards, best practices, resources, and oversight for project management activities. A PMO can help the project manager by providing access to historical data, lessons learned, templates, tools, methodologies, and expertise from previous projects that can be useful for planning and executing the current project.

NEW QUESTION 102

An opportunity emerged in the middle of a project life cycle. Which of the following is the BEST action for the project manager to take?

- A. Exploit the risk.
- B. Accept the risk.
- C. Avoid the risk.
- D. Transfer the risk.

Answer: A

Explanation:

The project manager should exploit the risk after an opportunity emerged in the middle of a project life cycle. Exploit is a risk response strategy that aims to increase the probability and/or impact of a positive risk or opportunity. Exploit can involve actions such as allocating more resources, changing the scope or schedule, or adding more features or benefits to the project deliverables. Exploit can help to ensure that the opportunity is realized and that the project gains more value or advantage from it.

NEW QUESTION 107

A project team needs a tool to store information that is captured throughout the life cycle of a project. The information should be stored in a centralized location that is easily accessible to all stakeholders and will provide search functionality. Which of the following tools should be used?

- A. Secure folder
- B. Real-time, multiauthoring editing software
- C. Digital whiteboard
- D. Wiki knowledge base

Answer: D

Explanation:

A wiki knowledge base is a tool that allows the project team to store, organize, and share information that is captured throughout the life cycle of a project. A wiki knowledge base is stored in a centralized location that is easily accessible to all stakeholders via a web browser. A wiki knowledge base also provides search functionality that enables the users to find the information they need quickly and easily. A wiki knowledge base can help the project team to document the project requirements, scope, schedule, budget, quality, risks, issues, lessons learned, and best practices.

A wiki knowledge base is different from a secure folder, which is a tool that protects the files and folders from unauthorized access or modification. A secure folder may not be easily accessible to all stakeholders, and may not provide search functionality or collaboration features. A wiki knowledge base is also different from a real-time, multiauthoring editing software, which is a tool that allows the project team to create and edit documents simultaneously and synchronously. A real-time, multiauthoring editing software may not be suitable for storing large amounts of information, and may not provide the same level of organization and structure as a wiki knowledge base. A wiki knowledge base is also different from a digital whiteboard, which is a tool that allows the project team to brainstorm, visualize, and communicate ideas. A digital whiteboard is not designed for storing information, and may not provide the same level of search functionality or security as a wiki knowledge base. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 3: Project Communications Management¹; CompTIA Project+ Certification Study Guide, 3rd Edition, Chapter 3: Project Communications Management²; The 15 best collaboration tools for productive teams³

NEW QUESTION 109

In order to complete a major project deliverable, very specialized resources are required for some tasks. The PM failed to take into consideration during planning that the required resources would be available for fewer hours than required. Which of the following should the PM do first to make schedule changes?

- A. Add a new risk.
- B. Perform an impact analysis.
- C. Escalate to the sponsor.
- D. Raise a change request.

Answer: B

Explanation:

According to A Guide To Schedule Updating in Project Management, one of the best practices for effective schedule updating is to perform an impact analysis before making any changes to the schedule. An impact analysis helps the project manager to assess the effects of the change on the project scope, cost, quality, risk, and stakeholder expectations. It also helps to identify the best options for resolving the issue and minimizing the negative impacts. By performing an impact analysis first, the project manager can make informed decisions and communicate them clearly to the project team and stakeholders.

NEW QUESTION 112

A PM is working on a strategy to store records. Which of the following elements must be included in this plan? (Select TWO)

- A. Data management
- B. Issue management
- C. Work breakdown structure
- D. Document management
- E. Communication management
- F. Risk management

Answer: AD

Explanation:

A strategy to store records must include data management and document management as two essential elements. Data management is the process of ensuring that the data collected, stored, and used by the project is accurate, complete, consistent, secure, and accessible. Data management helps to maintain the quality and integrity of the project data and supports the analysis and reporting of the project outcomes¹, p. 4 Document management is the process of creating, organizing, storing, retrieving, and disposing of project documents in a systematic and controlled way. Document management helps to ensure that the project documents are available, reliable, usable, and authentic throughout the project life cycle and beyond. Document management also helps to comply with the legal, regulatory, and organizational requirements for records retention and disposition², p. 3

NEW QUESTION 116

A project is running over budget, and due to new legislation in the country, the company needs to release all its contractors on the project or hire them as full-time employees. Which of the following should the PM do next to comply with the new legislation?

- A. Use only full-time employees even if the project is delayed.
- B. Hire all team members to avoid any delay in the project.
- C. Close the contract and pay the contractors cash for the remainder of the project.
- D. Look for an overseas vendor to finalize the project work.

Answer: A

Explanation:

In response to new legislation requiring the release of contractors or their conversion to full-time employees, the project manager should prioritize compliance with the law. This may involve using only full-time employees, even if it results in project delays. The focus should be on legal compliance and the ethical treatment of workers, rather than solely on project timelines.

References = The answer is based on standard project management practices and the typical response to changes in legislation affecting project staffing. For detailed information, please refer to the CompTIA Project+ Study Guide and other official CompTIA resources.

NEW QUESTION 118

During the project initiation phase, a project team has been identified. Which of the following is the NEXT step for the project manager?

- A. Determine budget constraints.
- B. Validate the business case.
- C. Update the project charter.
- D. Create a project schedule

Answer: C

Explanation:

Update the project charter. Updating the project charter would be the next step for the project manager after identifying the project team during the project initiation phase. A project charter is a document that formally authorizes a project and defines its purpose, scope, objectives, deliverables, milestones, roles and responsibilities, assumptions, constraints, risks, budget, and timeline. A project charter can help to align the expectations and interests of all stakeholders involved in a project and provide direction and guidance for planning and executing the project.

NEW QUESTION 120

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

A project sponsor asked the PM to provide a summary of the current financial status. The PM uses the following burn up chart for the analysis:



Based on the chart, which of the following is the current status of the project?

- A. Behind schedule and over budget
- B. Behind schedule and under budget
- C. Ahead of schedule and over budget
- D. Ahead of schedule and under budget

Answer: A

Explanation:

The project manager can use the burn up chart to analyze the current status of the project based on its scope (value delivered), budget (cost), and schedule (time). A burn up chart is a graphical tool that shows how much work has been completed (burned up) versus how much work remains (scope) over time. It also shows how much budget has been spent (burned up) versus how much budget remains (budget) over time. A burn up chart can help to monitor and control the project progress and performance and identify any variances or deviations from the plan. The chart given shows that both scope and budget lines are above their respective target lines at any given time point. This means that less work has been completed than planned (scope variance) and more money has been spent than planned (budget variance) at any given time point. Therefore, the project is behind schedule and over budget.

NEW QUESTION 128

A financial manager reports that several employees' allocations from the past month appear to be 200% even though they are only assigned to a particular project. Which of the following could MOST likely be the cause of this issue?

- A. A project manager assigned the wrong resources.
- B. A project manager did not release the resources
- C. A project manager did not remove the system access.
- D. A project manager did not provide the project sign-off.

Answer: B

Explanation:

A project manager did not release the resources. A project manager not releasing the resources could most likely be the cause of this issue where several employees' allocations from the past month appear to be 200% even though they are only assigned to a particular project. Releasing resources is a process of freeing up or reallocating any human or material resources that were used for a project after its completion or closure. Releasing resources can help to update the resource availability and utilization records and avoid any conflicts or errors in resource allocation or reporting.

NEW QUESTION 133

A project team is defining operational training, discussing a go-live date, and describing the operational handoff. Which of the following best describes what the team is developing?

- A. The project closeout report
- B. A handover to operations
- C. Phase-gate review documentation
- D. A transition plan

Answer: D

Explanation:

A transition plan is a document that outlines how the project deliverables will be transferred to the operations team or the end users, and how the project team will disengage from the project. It typically includes details such as operational training, go-live date, support arrangements, roles and responsibilities, and acceptance criteria. A transition plan is different from a project closeout report, which summarizes the project performance, lessons learned, and final status. A handover to operations is a process of transferring the project deliverables to the operations team, but it is not a document. A phase-gate review documentation is a set of documents that are used to evaluate the project progress and readiness to move to the next phase, but it is not related to the operational handoff. References = CompTIA Project+ PK0-005 Certification Study Guide, Chapter 14: Closing the Project, p. 409-410; [CompTIA Project+ Certification Exam Objectives], Domain

4: Project Closure, Objective 4.1: Compare and contrast various project closure activities.

NEW QUESTION 134

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 135

A project manager and team are reviewing a task that is supposed to take nine days to complete and cost \$3,000. There is a 20% chance that an associated risk related to changing requirements could occur, resulting in rework that would add an additional five days and \$1,000 in costs. Which of the following represents the total amount that should be budgeted for the task?

- A. 9 days and \$3,000
- B. 10 days and \$3,200
- C. 12 days and \$3,800
- D. 14 days and \$4,000

Answer: B

Explanation:

The total amount that should be budgeted for the task is calculated by adding the expected value of the risk to the original estimate. The expected value of the risk is the product of the probability and the impact of the risk. In this case, the expected value of the risk is $0.2 \times (5 \text{ days and } \$1,000) = 1 \text{ day and } \200 . Therefore, the total amount that should be budgeted for the task is 9 days and \$3,000 + 1 day and \$200 = 10 days and \$3,200.

NEW QUESTION 136

Given the following velocity chart:



Which of the following updates on the project status should the Scrum master provide to the senior management team?

- A. The project utilized all of its available reserve.
- B. The project has scope creep.
- C. The project deviated from the critical path.
- D. The project is trending ahead of schedule.

Answer: D

Explanation:

A velocity chart is a tool used in agile project management to track the progress and performance of a project team over time. It shows the number of features or user stories completed in each iteration or sprint. The planned timeline line represents the expected or ideal velocity, while the actual effort line shows the actual or achieved velocity. By comparing the two lines, the Scrum master can identify any gaps, trends, or issues in the project delivery.

Based on the image, the most likely update that the Scrum master can provide to the senior management team is D. The project is trending ahead of schedule. This is because the actual effort line is above the planned timeline line for most of the time, indicating that the project team is completing more features than expected in each sprint. This means that the project is ahead of schedule and has a positive velocity variance.

NEW QUESTION 140

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 142

A customer requests some changes to a product, and those changes are approved by the CCB. Which of the following should be changed first?

- A. ROI
- B. KPI
- C. RACI
- D. SOW

Answer: D

Explanation:

The SOW (statement of work) is a document that defines the scope, deliverables, schedule, and resources of a project. It is a contractual agreement between the buyer and the seller that should be changed first when there are approved changes to the product. Changing the SOW will ensure that the project expectations and requirements are updated and aligned with the customer's requests. The other options are not documents that need to be changed first, but rather metrics or tools that can be used to measure or manage the project. References = CompTIA Project+ PK0-005 Certification Study Guide, Chapter 3: Initiating Projects; CompTIA Project+ Certification Exam Objectives, Domain 2: Project Planning, Objective 2.1: Develop a project scope document.

NEW QUESTION 143

Which of the following BEST identifies the intent and purpose of a project closeout report?

- A. To provide documentation of lessons learned
- B. To document variances from the initial project baseline
- C. To validate that a project has been successfully completed
- D. To release resources and terminate all access rights

Answer: C

Explanation:

To validate that a project has been successfully completed. The intent and purpose of a project closeout report is to validate that a project has been successfully completed and to summarize the goals, objectives, and outcomes of the project, as well as the lessons learned and the feedback from stakeholders. A project closeout report is a document that is submitted at the end of a project to officially conclude it and release the resources and contracts involved. It is useful for evaluating the project's success and improving the performance of future projects¹²

NEW QUESTION 147

A project manager was not part of a contract negotiation. The project manager is concerned that stakeholders will expect the project to achieve deliverables requested in the RFP. Which of the following documents should the project manager produce FIRST to start communication about the boundaries of the project?

- A. Milestone chart
- B. Work breakdown structure
- C. Project charter
- D. Detailed scope statement

Answer: C

Explanation:

The project manager should produce a project charter first to start communication about the boundaries of the project. A project charter is a document that formally authorizes a project and defines its high-level scope, objectives, assumptions, constraints, stakeholders, roles and responsibilities, and key deliverables. A project charter can help to communicate the project vision and expectations to all stakeholders and provide a basis for future project decisions²³

NEW QUESTION 151

While in the closing phase of a project, the project manager gathers feedback from stakeholders. Which of the following best describes a benefit of this feedback?

- A. It highlights the performance issues of the project manager and team members.
- B. It lets the project manager know which stakeholders are allies for future projects.
- C. It helps the project manager create a more structured lessons-learned session.
- D. It identifies the stakeholders' real opinions about the project.

Answer: C

Explanation:

Gathering feedback from stakeholders in the closing phase of a project is a valuable activity that can help the project manager create a more structured lessons-learned session. A lessons-learned session is a meeting where the project team and stakeholders review the project outcomes, successes, failures, and best practices, and document the lessons learned for future reference and improvement. Feedback from stakeholders can provide useful insights, perspectives, and suggestions on how the project was managed, what went well, what went wrong, and what can be done better next time. Feedback from stakeholders can also help the project manager identify the gaps, issues, and risks that occurred during the project, and how they were resolved or mitigated. By collecting and analyzing feedback from stakeholders, the project manager can create a more comprehensive and structured lessons-learned report that can benefit the organization and

the project management profession¹².

The other options are not the best descriptions of the benefit of feedback from stakeholders. While feedback from stakeholders may highlight the performance issues of the project manager and team members (option A), or identify the stakeholders' real opinions about the project (option D), these are not the primary purposes or benefits of feedback. Feedback from stakeholders is not meant to evaluate or judge the project manager or team members, but to learn from the project experience and improve the project management processes and practices. Similarly, feedback from stakeholders is not meant to reveal their personal feelings or preferences about the project, but to assess the project results and deliverables against the project objectives and requirements. Feedback from stakeholders may also let the project manager know which stakeholders are allies for future projects (option B), but this is not a direct or significant benefit of feedback. Feedback from stakeholders is not intended to build or maintain relationships with stakeholders, but to solicit their input and feedback on the project performance and outcomes. While having allies among stakeholders may be helpful for future projects, this is not the main goal or benefit of feedback from stakeholders¹

NEW QUESTION 155

In the initiation phase, a PM is reviewing the objectives, the high-level requirements, the success criteria, and the budget resources. Which of the following action items will benefit from this analysis?

- A. Developing a RACI
- B. Identifying and assessing stakeholders
- C. Assigning project resources
- D. Establishing communication channels

Answer: B

Explanation:

Identifying and assessing stakeholders is an action item that will benefit from the analysis of the objectives, the high-level requirements, the success criteria, and the budget resources in the initiation phase. By reviewing these elements, the PM can determine who are the key individuals or groups that have an interest or influence in the project, what are their expectations and needs, and how to engage them effectively throughout the project life cycle¹².

NEW QUESTION 157

As a result of an approved change, the project manager updates the project plan with the newest project end date. Which of the following change control processes should the project manager complete NEXT?

- A. Document the request in the change control log.
- B. Communicate the change deployment.
- C. Conduct an impact assessment.
- D. Implement the change.

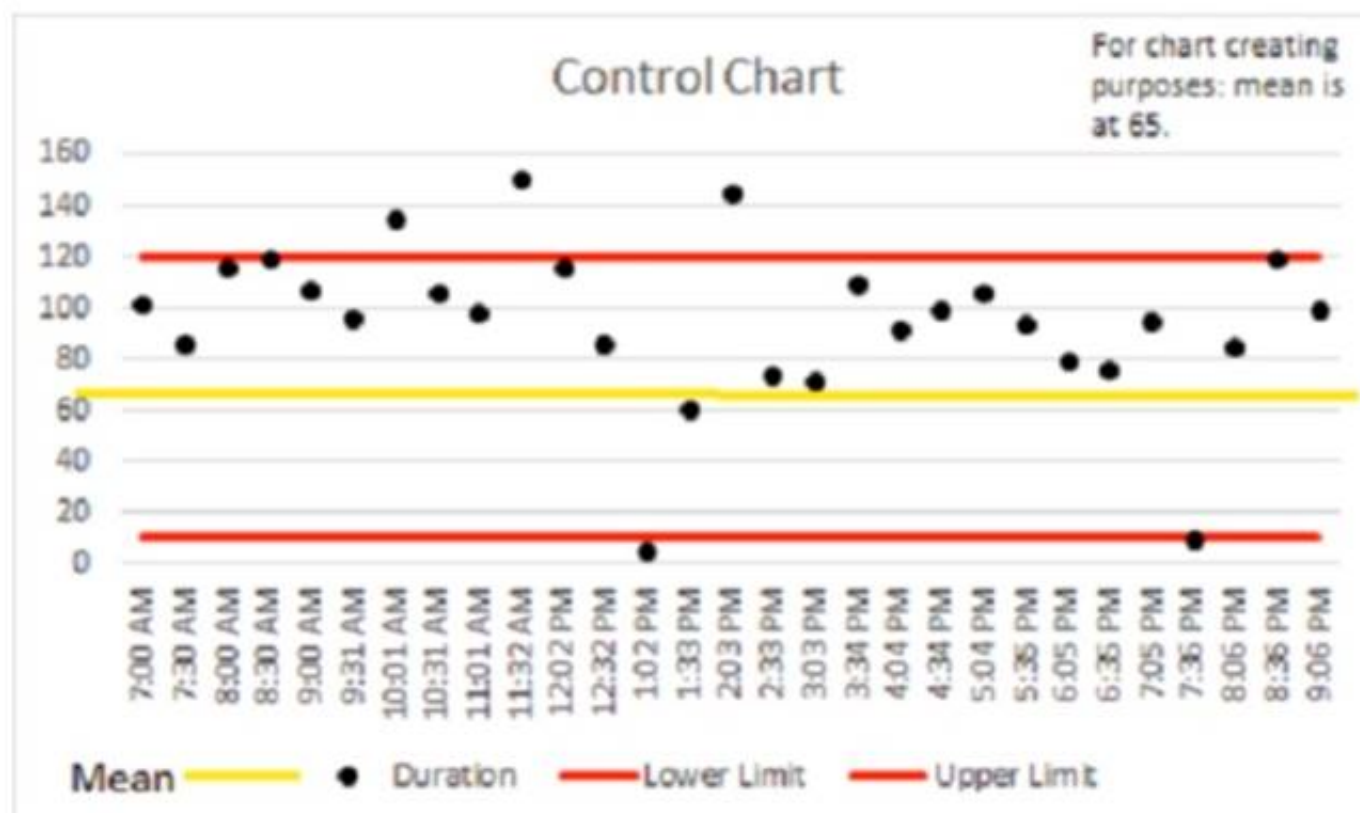
Answer: B

Explanation:

The project manager should communicate the change deployment next after updating the project plan with the newest project end date as a result of an approved change. Communicating the change deployment involves informing all relevant parties about when and how the change will be implemented and what are the expected outcomes and benefits. Communicating the change deployment can help to ensure alignment, readiness, and support for the change and avoid any confusion or resistance.

NEW QUESTION 161

A project team evaluated the performance of a new reporting system and the quantity of queries to be processed during predetermined time stamps.



Which of the following is the current status of the process?

- A. Based on the rule of seven, the process is under control
- B. The amount of data is insufficient to determine if quality is low.
- C. The process is out of control and should be revised.
- D. The goal should be adjusted since most of the data points are close to the lower limit.

Answer: C

Explanation:

The process is out of control and should be revised. The project manager can use the rule of seven to determine the status of the process based on the control chart.

The rule of seven states that if seven or more consecutive measurements fall on one side

of the mean that there's an assignable cause that needs investigation. In this case, the last seven data points are all below the mean, which indicates that the process is out of control and in need of adjustment¹²

NEW QUESTION 163

A PM learns about some communication issues with different stakeholders and team members. Which of the following should the PM do NEXT?

- A. Escalate the communication issues.
- B. Implement a communication platform.
- C. Review the communication plan.
- D. Talk with the head of the PMO.

Answer: C

Explanation:

The project manager should review the communication plan after learning about some communication issues with different stakeholders and team members. A communication plan is a document that defines and documents the communication goals, strategies, methods, channels, frequency, roles, and responsibilities for a project. A communication plan can help to facilitate effective and timely communication among all stakeholders involved in a project and avoid confusion, misunderstanding, or conflicts.

NEW QUESTION 168

Two developers are discussing the design solution for a particular feature. The meeting is taking longer than expected, and the parties have been unable to reach an agreement. The project manager decides to take a break and continue the meeting on another day. Which of the following techniques is the project manager using?

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

Answer: A

Explanation:

Avoiding is a conflict resolution technique that involves postponing or withdrawing from a conflict situation. The project manager is using this technique by taking a break and continuing the meeting on another day, hoping that the conflict will resolve itself or become less important over time. This technique may be appropriate when the conflict is trivial, the potential damage is greater than the benefits, or more information is needed before making a decision. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 10: Executing and Closing Projects, page 287; [CompTIA Project+ Certification Exam Objectives], Domain 3: Project Execution, Objective 3.2: Given a scenario, apply appropriate conflict resolution techniques.

NEW QUESTION 172

A project manager has decided to outsource portions of a project and will conduct a separate procurement. In which of the following phases does this task occur?

- A. Planning
- B. Initiating
- C. Controlling
- D. Executing

Answer: A

Explanation:

This answer is based on the understanding that outsourcing is a form of procurement, which is one of the knowledge areas in project management. Procurement involves acquiring goods and services from external sources to support the project objectives. According to the CompTIA Project+ Study Guide¹, procurement activities occur mainly in the planning phase of the project, where the project manager identifies the project needs, defines the scope of work, evaluates the potential vendors, and prepares the procurement documents. The other options are not correct because:

? Initiating is the phase where the project manager defines the project purpose, objectives, and deliverables, and obtains the project charter and stakeholder approval. Initiating does not involve procurement activities, although it may involve some preliminary research on the feasibility and availability of external resources.

? Controlling is the phase where the project manager monitors and measures the project performance, compares it with the baseline, and implements corrective actions if needed. Controlling does involve some procurement activities, such as reviewing the vendor deliverables, managing the changes, and resolving the issues, but these are not the main tasks of procurement.

? Executing is the phase where the project manager leads and directs the project team and other resources to complete the project work according to the plan. Executing does involve some procurement activities, such as selecting the vendor, signing the contract, and managing the relationship, but these are not the main tasks of procurement. 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.

NEW QUESTION 175

A project manager is leading the implementation of a new service for a well-known, global company for which brand image is most important. The project will rely on contracted services. As part of the request for proposal process, the project team has identified a short list of vendors to submit proposals. Which of the following items should the project team consider as a primary factor to remove a vendor from consideration?

- A. The vendor's proposed schedule does not align with the desired schedule.
- B. The vendor is new and not well established in the market.
- C. The vendor has been linked to ESG concerns within the past month
- D. The vendor's quote was the highest of all the proposals.

Answer: C

Explanation:

ESG stands for environmental, social, and governance, and it refers to the criteria that measure the sustainability and ethical impact of an organization. ESG concerns can affect the reputation, performance, and value of a company, as well as its stakeholders and customers. For a well-known, global company that values its brand image, hiring a vendor that has been linked to ESG concerns can be a major risk and a source of negative publicity. Therefore, the project team should consider this as a primary factor to remove a vendor from consideration¹².

NEW QUESTION 176

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