

Exam Questions PK0-005

CompTIA Project+ Certification Exam

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NEW QUESTION 1

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 2

A visual that displays team progress was created for stand-up meetings. Which of the following BEST describes what is being represented on the visual?

- A. Decision board
- B. Whiteboard
- C. Task board
- D. Dashboard

Answer: C

Explanation:

A task board is a visual tool that displays team progress for stand-up meetings. A task board usually consists of columns that represent different stages or statuses of tasks, such as to do, in progress, done, or blocked. Each task is represented by a card or sticky note that can be moved across the columns as the task progresses. A task board can help to facilitate communication, collaboration, and transparency among team members and stakeholders. It can also help to track and manage work flow, prioritize tasks, identify bottlenecks, and resolve issues³

NEW QUESTION 3

Before a configuration can be made to a system in development, a document containing information about how the new system will interact with other systems within the organization needs to be written. Which of the following relationships best describes this scenario?

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

Answer: D

Explanation:

A finish-to-start relationship is a type of logical dependency between two tasks, in which the first task must be completed before the second task can start. In this scenario, the document containing information about how the new system will interact with other systems within the organization is a prerequisite for the configuration of the system in development. Therefore, the document writing task must finish before the configuration task can start, which is a finish-to-start relationship. 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

NEW QUESTION 4

A project manager needs to ensure that the products produced during the project meet the highest quality standards and that team members understand the importance of these standards. Which of the following should the project manager do?

- A. Train the team members.
- B. Assess the resource pool.
- C. Develop a QA plan.
- D. Create RACI matrix.

Answer: C

Explanation:

A QA plan, or quality assurance plan, is a document that specifies the quality standards, practices, resources, specifications, and activities for a product, service, project, or contract. A QA plan helps to ensure that the products produced during the project meet the highest quality standards and that the project objectives and customer requirements are met. A QA plan also helps to communicate the quality expectations and responsibilities to the team members and other stakeholders, and to monitor and control the quality performance throughout the project. Developing a QA plan is one of the key tasks of the project manager, as it is part of the project scope management and project quality management processes¹²³. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 3: Project Scope Management, p. 97; Chapter 5: Project Quality Management, p. 169; 6 Key Steps to Creating A Quality Assurance Plan - The QA Lead; What is Quality Planning? Quality Control Plans | ASQ; What Is A Quality Assurance Plan? - Sofeast

NEW QUESTION 5

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 6

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 7

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 8

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 9

A project coordinator has started a new project and is reviewing the following characteristics provided by the customer:

- Two developers
- High uncertainty about existing systems
- Risk of frequent requirement changes
- Tight deadlines

Which of the following project methodologies would be best to use in this situation?

- A. PRINCE2
- B. Scrum
- C. SAFe
- D. XP

Answer: B

Explanation:

This answer is based on the best practice of choosing a project management methodology that suits the project characteristics and environment¹². Scrum is an agile framework that is designed to handle complex and uncertain projects with frequent changes and tight deadlines³⁴. Scrum involves a small, cross-functional team that works in short iterations called sprints, delivering incremental and potentially shippable products at the end of each sprint⁵. Scrum also allows for continuous feedback and improvement through daily stand-up meetings, sprint reviews, and retrospectives⁶. Scrum is suitable for this project because it can accommodate the high uncertainty, the risk of requirement changes, and the tight deadlines, while also enabling the two developers to collaborate effectively and deliver value to the customer. References = CompTIA Project+ Certification Study Guide⁷, CompTIA Project+ Certification Exam Objectives⁸, Project Management Methodologies Comparison (11 PM Methods)⁶, Project Management Methodologies: 12 Best Frameworks [2023]⁷, What is Scrum?⁵, Scrum Methodology: The Ultimate Guide⁶

NEW QUESTION 10

Which of the following provides the best justification for undertaking a project?

- A. Scope statement
- B. Business case
- C. Sponsor request
- D. Project charter

Answer: B

Explanation:

A business case provides justification for undertaking a project, programme or portfolio. It evaluates the benefit, cost and risk of alternative options and provides a rationale for the preferred solution. A business case is essential for demonstrating the value of the project and securing the approval and funding from the governance. A business case is different from a scope statement, which defines the project boundaries and deliverables; a sponsor request, which initiates the project idea and seeks support; and a project charter, which authorizes the project and assigns the project manager. References = CompTIA Project+ PK0-005 Certification Study Guide, Chapter 3: Initiating Projects; What is business case? | APM

NEW QUESTION 10

After a product is released for production, a tester performs a test to ensure its basic functionality is working as expected. Which of the following is the tester performing?

- A. Smoke test
- B. Stress test
- C. Penetration test
- D. Regression test

Answer: A

NEW QUESTION 11

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 13

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 16

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 19

Which of the following can be used to determine whether a sample product is within an acceptable range?

- A. Scatter diagram
- B. Velocity chart
- C. Control chart
- D. Fishbone diagram

Answer: C

Explanation:

A control chart is a graphical tool that displays the variation of a process over time and compares it to predetermined control limits. It can be used to determine whether a sample product is within an acceptable range by checking if the sample values fall within the upper and lower control limits, which indicate the expected variation of the process. If the sample values are outside the control limits or show a non-random pattern, it indicates that the process is out of control and there may be some assignable causes of variation that need to be investigated and corrected. 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 20

Which of the following is a reason to use a SOW on a project?

- A. To find out the contact information for the vendors
- B. To review the list of stakeholders
- C. To ensure the team stays within the scope of the contract
- D. To give explicit instruction on how to execute the work

Answer: C

Explanation:

A statement of work (SOW) is a formal document that defines the entire scope of work involved for a vendor and clarifies deliverables, costs, and timeline¹. It serves as a contractual agreement between a vendor and a client, providing a comprehensive description of the work to be performed². A reason to use a SOW on a project is to ensure the team stays within the scope of the contract, as it outlines what the team will and won't do on a project, saving from painful client negotiations and protecting the timeline and the bottom line³. References = CompTIA Project+ PK0-005 Certification Study Guide, Chapter 3: Initiating Projects Part 1, page 63; What Is a Statement of Work? Definition & Examples, Introduction and What Is a Statement of Work (SOW) In Project Management? sections; Statement Of Work Ultimate Guide: Simple Definition & Template, Introduction and What is a Statement of Work? sections; What Is a Statement of Work (SOW)? - Coursera, Introduction section.

NEW QUESTION 23

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 25

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 27

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 32

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 37

For an upcoming project kickoff, a PM is looking for a way to illustrate roles for major project activities. Which of the following would be the MOST useful option?

- A. Resource plan
- B. Organizational chart
- C. Project charter
- D. RACI chart

Answer: D

Explanation:

A RACI chart would be the most useful option for the project manager to illustrate roles for major project activities for an upcoming project kickoff. A RACI chart is a visual representation of a RACI matrix that shows who is responsible, accountable, consulted, and informed for each task or activity in a project using a table format. A RACI chart can help to communicate and document the roles and expectations of each team member and stakeholder for the project and ensure alignment and agreement.

NEW QUESTION 40

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 minimizing or ignoring the differences between the parties and focusing on the common interests or goals¹. It is often used when the conflict is not very important or when there is a need to maintain harmony and relationships². By using smoothing, the project manager can reduce the tension and stress caused by the disagreement and encourage the team members to cooperate and work together. Smoothing is different from compromising, which involves finding a middle ground or a trade-off that partially satisfies both parties; forcing, which involves imposing one's own solution or decision on the other party; and collaborating, which involves finding a win-win solution that fully satisfies both parties³. References = CompTIA Project+ PK0-005 Certification Study Guide, Chapter 10: Executing Projects Part 1, page 297; A Quick Guide to Resource Smoothing: Definition, Benefits, and Process, Conflict Resolution Techniques section; Resource Smoothing: How To Use In Project Management | Hive, Smoothing section.

NEW QUESTION 41

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 43

A project sponsor would like to develop a minimum viable product, but the requirements are not well defined. Which of the following should the project sponsor use?

- A. Rational Unified Process
- B. Waterfall
- C. Agile
- D. DevOps

Answer: C

Explanation:

Agile is a methodology that emphasizes iterative and incremental development, customer collaboration, and responsiveness to change. Agile is suitable for developing a minimum viable product (MVP), which is a version of a product with just enough features to be usable by early customers who can then provide feedback for future product development. Agile allows the project sponsor to deliver an MVP quickly and test it with real users, and then adapt the product based on the feedback and changing requirements. Agile also reduces the risk of wasting time and resources on a product that does not meet the customer's needs or expectations¹²³. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 2: Project Methodologies, p. 55; What is a Minimum Viable Product (MVP)? | Agile Alliance; Minimum Viable Product (MVP): What is it & Why it Matters - Atlassian

NEW QUESTION 47

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 52

A PM received feedback from the project sponsor that the resources involved in the project are unsure of their daily activities. Which of the following is the MOST effective step for the PM to take to ensure clarity within the team?

- A. Create a list of tasks and share it with the team.
- B. Resend the scope of work to the team.
- C. Review the Gantt chart weekly with the team.
- D. Have the project sponsor meet with the team.

Answer: C

Explanation:

Reviewing the Gantt chart weekly with the team would be the most effective step for the project manager to take to ensure clarity within the team after receiving feedback from the project sponsor that the resources involved in the project are unsure of their daily activities. A Gantt chart is a graphical tool that shows the schedule of a project, including the start and end dates, durations, dependencies, milestones, and progress of each task or activity. Reviewing the Gantt chart weekly with the team can help to clarify their roles and responsibilities, assign tasks and deadlines, track and report their status and performance, identify and resolve any issues or risks, and keep them aligned and engaged with the project goals.VVVVVVVVVVVVVV

NEW QUESTION 54

Which of the following statements best describes a content management system?

- A. A system to manage electronic signatures and document workflow
- B. A system to manage database integration and provide messaging services
- C. A system to manage shared data on the web, allowing multiple contributors to create, edit, and publish
- D. A system to manage documents archival, such as emails, spreadsheets, and support tickets

Answer: C

Explanation:

A content management system (CMS) is a software application that allows users to create, manage, and deliver content via digital channels, such as websites, blogs, or social media¹². A CMS enables multiple contributors to access, edit, and publish content without requiring technical knowledge or coding skills³⁴. A CMS also provides features such as templates, workflows, media libraries, and analytics to help users design, organize, and optimize their content⁵⁶. References = CompTIA Project+ Certification Study Guide⁷, CompTIA Project+ Certification Exam Objectives⁸, What Is a Content Management System (CMS)?¹, What is a Content Management System (CMS) | Oracle², What is a Content Management System (CMS)? | Adobe Basics³, What is a CMS?⁴, What is a Content Management System?⁵, Content Management System (CMS) - Definition from Techopedia⁶

NEW QUESTION 59

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 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 67

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 68

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 71

A project manager queries stakeholders to identify the right communication channel to be used during the project life cycle. After reviewing the responses, the project manager reports that 70% of the stakeholders prefer email communication, and the rest prefer face-to-face communication. The project manager should update the stakeholder register with:

- A. the preferred sponsor's communication channel.
- B. the preferred project manager's communication channel.
- C. the preferred reported communication channel.
- D. email communication as the preferred communication channel.

Answer: C

Explanation:

This answer is based on the best practice of stakeholder management, which is to identify and document the communication preferences of each stakeholder or stakeholder group¹². The project manager should update the stakeholder register with the information gathered from the stakeholder analysis, which includes the preferred communication channel for each stakeholder³. The preferred reported communication channel reflects the majority preference of the stakeholders, as well as the minority preference of the face-to-face communicators. The project manager should use this information to plan and execute effective communication throughout the project life cycle⁴. References = CompTIA Project+ Certification Study Guide⁵, CompTIA Project+ Certification Exam Objectives⁶, Stakeholder Register in Project Management¹, What is a Stakeholder Register?², How to Develop a Stakeholder Register³

NEW QUESTION 72

Which of the following would be best to utilize when managing communications for project teams across multiple time zones?

- A. Business collaboration tool
- B. Email
- C. Virtual meetings
- D. Enterprise CMS

Answer: A

Explanation:

A business collaboration tool is a software that enables teams to communicate, share, and create together online. A business collaboration tool can help project teams across multiple time zones to overcome the challenges of distance, time differences, and cultural diversity. A business collaboration tool can provide features such as instant messaging, video conferencing, file sharing, document editing, project management, and more. A business collaboration tool can also integrate with other applications and platforms that the project team uses. A business collaboration tool can improve the efficiency, productivity, and quality of the project team's work¹². References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 4: Project Communications, p. 137; The 15 best collaboration tools for productive teams - Workable; 17 Best Business Collaboration Tools for Teams - Venngage

NEW QUESTION 74

During a quality analysis review, the causes of several issues have been highlighted. Which of the following should the project manager use to identify the MOST

important causes?

- A. Ishikawa diagram
- B. Scatter diagram
- C. Pareto chart
- D. Decision tree

Answer: C

Explanation:

The Pareto chart should be used to identify the most important causes of issues during a quality analysis review. The Pareto chart is a graphical representation of the frequency and impact of different causes, helping to identify the most common and impactful causes. References: CompTIA Project+ Study Guide Section 3.3.3

NEW QUESTION 75

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 77

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 81

A project manager prefers to have immediate contact with team members because it allows for faster response times and more interactive discussions. Which of the following communication methods should the project manager use?

- A. Synchronous
- B. Informal
- C. Asynchronous
- D. Formal

Answer: A

Explanation:

The project manager should use synchronous communication methods if they prefer to have immediate contact with team members. Synchronous communication is a type of communication that occurs in real time and allows for faster response times and more interactive discussions. Examples of synchronous communication methods include phone calls, video conferences, instant messaging, and face-to-face meetings. Synchronous communication can help to build rapport, clarify doubts, and resolve issues quickly among team members.

Synchronous communication should be used when the project manager prefers to have immediate contact with team members. Synchronous communication allows for real-time interaction and feedback, enabling faster response times and more interactive discussions. References: CompTIA Project+ Study Guide Section 3.1.3

NEW QUESTION 86

A project manager is organizing and running a project closure meeting. Which of the following best describes the objective of this meeting?

- A. To move the system to a production environment
- B. To obtain project sign-off
- C. To formalize the end of the contract
- D. To release resources

Answer: B

Explanation:

A project closure meeting is a formal gathering held at the end of a project timeline. Its chief purpose is to evaluate the project's performance, identify and discuss the achieved outcomes, successes, and challenges, and confirm that all predefined tasks and objectives have been completed successfully¹. The project closure meeting also involves obtaining project sign-off from all necessary parties, such as the project sponsor, the client, the stakeholders, and the team members. Project sign-off is the official approval that the project has met the agreed-upon criteria and quality standards, and that the project is formally closed².

NEW QUESTION 91

A stakeholder works in a remote location and has not been replying to emails. The Internet service in that location is intermittent, and the stakeholder prefers to be contacted by telephone. Which of the following artifacts should the project manager have prepared to avoid this situation?

- A. Responsibility assignment matrix
- B. Acceptable communication channels
- C. Risk registry
- D. Staff directory

Answer: B

Explanation:

The project manager should have prepared acceptable communication channels to avoid the situation of a stakeholder not replying to emails due to intermittent Internet service. Acceptable communication channels are methods or modes of communication that are agreed upon by all parties involved in a project. They may include aspects such as email, phone call, text message, video conference, instant message, or face-to-face meeting. Acceptable communication channels can help to ensure that messages are delivered and received effectively and efficiently and that communication preferences and limitations are respected.

NEW QUESTION 96

A PM is meeting with the project team to identify the baseline go-live date, the operational training, and the handoff procedures. Which of the following phases is the project team performing?

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

Answer: B

Explanation:

The closing phase is when the project manager and the team finalize the project, deliver the outcomes to the customer, obtain formal acceptance, conduct lessons learned, and hand over the project to the operations team. Identifying the baseline go-live date, the operational training, and the handoff procedures are part of the closing activities that ensure a smooth transition and closure of the project. References = CompTIA Project+ Study Guide: Exam PK0-005, 3rd Edition, Chapter 14: Closing Projects, p. 333-334.

NEW QUESTION 100

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 102

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 105

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 110

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 cloud model that provides on-demand access to ready-to-use, cloud-hosted application software. SaaS is the best solution for the global franchise, because it can unify its operation worldwide by using the same software platform across different locations and devices. Additionally, SaaS can provide operation reports in real time without asking the country franchise manager for these reports, because the cloud service provider manages the data collection, analysis, and presentation in the cloud. SaaS also offers the benefits of scalability, reliability, security, and cost-effectiveness for the global franchise. SaaS is different from IaaS, or infrastructure as a service, which provides on-demand access to cloud-hosted computing infrastructure, such as servers, storage, and networking. IaaS is not suitable for the global franchise, because it requires the franchise to manage and maintain its own software applications and data on the cloud infrastructure. IaaS also does not provide operation reports in real time, unless the franchise develops its own reporting tools and processes. SaaS is also different from XaaS, or anything as a service, which is a generic term that encompasses various types of cloud services, such as IaaS, PaaS, SaaS, and others. XaaS is not a specific cloud model that the company can suggest to the global franchise, but rather a broad category of cloud offerings. SaaS is also different from PaaS, or platform as a service, which provides on-demand access to a complete, ready-to-use, cloud-hosted platform for developing, running, maintaining, and managing applications. PaaS is not ideal for the global franchise, because it requires the franchise to develop and deploy its own software applications on the cloud platform, which may be more complex and time-consuming than using a ready-made SaaS solution. 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; IaaS vs. PaaS vs. SaaS³

NEW QUESTION 112

Which of the following should be considered first when determining the privacy management for project data?

- A. Evaluating the current privacy protection program
- B. Understanding applicable privacy regulations
- C. Maintaining awareness of industry best practices
- D. Implementing security role-based controls

Answer: B

Explanation:

Before starting a new project that involves personal data, the project manager should first understand the relevant privacy regulations that apply to the data subjects, the data controllers, and the data processors. These regulations may vary depending on the location, industry, and nature of the data. For example, GDPR applies to any project that processes the personal data of individuals in the European Union, regardless of where the project is based or executed. Understanding the applicable privacy regulations will help the project manager to identify the legal obligations, risks, and compliance requirements for the project data. References = CompTIA Project+ Study Guide, Chapter 3: Project Planning, Section 3.4: Data Privacy and Security, p. 121-122; A Project Management Approach to Data Protection Compliance; 10 Data Protection Considerations Before Starting a New Project; Project Teams Must Manage Risk and New Requirements to Ensure Data Privacy

NEW QUESTION 114

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 115

A project was closed according to the planned project schedule. Security teams later identified that one of the contractors stole data after the project's closure. Which of the following would have most likely prevented the data from being stolen?

- A. Removing access
- B. Closing contracts
- C. Project sign-off
- D. Project evaluation

Answer: A

Explanation:

Removing access means revoking the contractor's permissions to access the project data, systems, and devices after the project is closed. This is a crucial security measure to prevent unauthorized access, misuse, or theft of sensitive data by external parties. Closing contracts, project sign-off, and project evaluation are important steps in the project closure process, but they do not necessarily prevent data theft by themselves. They may involve formal agreements, documentation, and feedback, but they do not address the technical aspects of data security. References = CompTIA Project+ Study Guide: Exam PK0-005, Third Edition, Chapter 14: Closing the Project, page 3771; 9 Ways to Prevent Third-Party Data Breaches in 2023; 3 Ways to Prevent Data Theft by Contractors

NEW QUESTION 118

A third party needs to perform a short-term task for which the duration cannot be accurately estimated and the cost cannot be calculated in advance. Which of the following should the project manager put in place before work begins?

- A. Time and materials contract
- B. Master service agreement
- C. Fixed-price contract
- D. Statement of work
- E. Cost-plus agreement

Answer: A

Explanation:

The project manager should put in place a time and materials contract before work begins for a third party that needs to perform a short-term task for which the duration cannot be accurately estimated and the cost cannot be calculated in advance. A time and materials contract is a type of contract where the buyer pays the seller based on the actual time spent and materials used during the project. A time and materials contract is suitable for projects that have uncertain or variable scope, duration, or cost. A time and materials contract can provide flexibility and adaptability for both parties and allow them to adjust to changing requirements or circumstances.

NEW QUESTION 122

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