

PMP

Exam Questions PMP

Project Management Professional



NEW QUESTION 1

A project team is in the planning stage and has prepared a list of activities and completed sequencing the activities. During a review, the team noted that there is a dependency missing between:

- * Test the product
- * Release to customer

According to the quality management plan, the product must be tested before being released.

How should the project manager enter this dependency?

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

Answer: C

Explanation:

A finish to start dependency means that the successor activity cannot start until the predecessor activity has finished. In this case, the product testing is the predecessor activity and the product release is the successor activity. The product release cannot start until the product testing has finished, according to the quality management plan. Therefore, the project manager should enter this dependency as a finish to start dependency. This is an example of a mandatory dependency, which is required by the nature of the work or by contract or law. References: PMBOK Guide, 6th edition, page 205; 4 Types of Dependencies In Project Management

NEW QUESTION 2

A project to implement a new online landing platform has started. After the first sprint, the project sponsor requested a change.

What should the project manager do next?

- A. Escalate the change request to the sponsor.
- B. Inform the stakeholders of the change.
- C. Facilitate the update of the product backlog.
- D. Validate the work completed.

Answer: C

Explanation:

= According to the PMBOK® Guide, a product backlog is a prioritized list of work for the development team that is derived from the roadmap and its requirements. The most important items are shown at the top of the product backlog so the team knows what to deliver first. The development team pulls work from the product backlog as there is capacity for it, either continually (kanban) or by iteration (scrum). The product backlog is an emergent and dynamic artifact that is updated and refined throughout the project life cycle. Changes in the product backlog can be triggered by various factors, such as stakeholder feedback, new requirements, technical discoveries, or market conditions. When a change request is received, the product owner is responsible for evaluating the value and priority of the change, and deciding whether to accept or reject it. If the change is accepted, the product owner should facilitate the update of the product backlog by adding, modifying, or removing product backlog items as needed. The product owner should also communicate the change and its impact to the development team and other relevant stakeholders. The product owner may use various techniques to update the product backlog, such as user stories, acceptance criteria, story mapping, backlog grooming, or sprint planning. Updating the product backlog helps to ensure that the development team is working on the most valuable and relevant work items, and that the product vision and goals are aligned with the stakeholder expectations and needs. References: PMBOK® Guide, Sixth Edition, pages 181-182, 513-536. Atlassian. Scrum.org. Visual Paradigm. ProductPlan.

NEW QUESTION 3

A client wants to create an innovative software for the travel industry using an agile approach. A project manager from the company was assigned to work on the details and estimates as requested by the client.

What should the project manager do before sending the information to the client?

- A. Analyze the tasks, provide estimates, include a prototype demo, and send to the client directly.
- B. Sequence the tasks with estimates and add standard risk reserves to use for software development.
- C. Put the tasks with estimates in the backlog and clarify that the project will not need any reserves.
- D. Work with the team to understand their views and add the appropriate dependencies and risks.

Answer: D

Explanation:

The project manager should work with the team to understand their views and add the appropriate dependencies and risks before sending the information to the client because this is consistent with the agile principles and values. The agile approach emphasizes collaboration, communication, and feedback among the project team and stakeholders. The project manager should involve the team in the estimation and planning process, as they have the best knowledge and experience of the work to be done. The project manager should also identify and analyze the dependencies and risks that may affect the project scope, schedule, cost, and quality, and communicate them to the client. This will help to establish trust, transparency, and alignment between the project team and the client, and enable them to respond to changes and uncertainties effectively. References:

? A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 2.2.2, page 28

? Agile Practice Guide, Chapter 2.1.1, page 14

? PMP Exam Content Outline, Domain II: Planning, Task 2

NEW QUESTION 4

A project interfaces with other projects that are in the same portfolio but are being developed in international locations. One of the international projects has suggested a tactical change that needs to be implemented in this project.

What should the project manager do next?

- A. Reject the change request since it may negatively impact the project's performance.
- B. Implement the change request as soon as possible to avoid accumulating new scope.
- C. Keep the focus on the priority items while the change goes through the change control process.

D. Use the team's connections with international colleagues to get early warnings on future changes.

Answer: C

Explanation:

The change control process is a set of procedures that ensures that any proposed changes to the project scope, schedule, cost, quality, or other aspects are evaluated, approved, and implemented in a controlled and coordinated manner. The project manager should follow this process when receiving a change request from another project, regardless of its origin or urgency. The project manager should also keep the focus on the priority items while the change is being assessed, as not to disrupt the project progress or performance. The other options are not appropriate, as they either ignore the change request, bypass the change control process, or rely on informal communication channels. References: PMBOK Guide, 7th edition, page 112-113.

NEW QUESTION 5

A system migration project is in its closing stage. The project manager is being pressured to close the project. The project manager communicated to all stakeholders; however, the last department to migrate indicated that they have not received the notification. What should the project manager do?

- A. Report the issue during the next status meeting at the end of the week.
- B. Escalate the issue to the project sponsor and upper management.
- C. Close out the project and tell the manager to open a service desk ticket.
- D. Log the issue and assign it to the project team member(s).

Answer: D

Explanation:

= The project manager should follow the issue management process and log the issue in the issue log. The issue log is a tool for documenting and monitoring the resolution of issues that arise during a project. The project manager should also assign the issue to the appropriate project team member(s) who can resolve it. Closing out the project without ensuring that all stakeholders are satisfied is not a good practice and may lead to customer dissatisfaction, scope creep, or rework. Reporting the issue during the next status meeting or escalating it to the project sponsor and upper management are not the best options, as they may delay the resolution of the issue and increase the risk of project failure. References: (Project Management Professional (PMP) Reference Materials source and documents) ? A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 8: Project Performance, Section 8.2.3: Issue Log ? [PMP Exam Content Outline], Domain II: Process, Task 6: Manage project issues.

NEW QUESTION 6

A project is behind schedule because of a delayed equipment installation. This is affecting many other activities. The manager responsible for the equipment delivery notified the project manager that there is a capacity issue for the team doing the installation. What should the project manager have done to prevent this situation from happening?

- A. Conducted periodic reviews with the manager on resource availability.
- B. Defined the skill requirements more clearly in the scope statement.
- C. Consulted with the installation team on a regular basis to check for conflicts.
- D. Asked the manager to follow the agreed-upon resource management plan.

Answer: D

Explanation:

A resource management plan is a document that describes how the project resources will be acquired, allocated, monitored, and controlled throughout the project life cycle¹. A resource management plan helps project managers to ensure that the project has sufficient and appropriate resources to complete the project work on time and within budget. A resource management plan also defines the roles and responsibilities of the project team members and the resource managers, and the processes and tools for managing resource availability, utilization, and performance².

In this question, the project manager should have asked the manager responsible for the equipment delivery to follow the agreed-upon resource management plan, which would have specified the resource requirements, allocation, and schedule for the equipment installation. By following the resource management plan, the manager could have avoided the capacity issue for the installation team, or at least communicated it to the project manager in advance, so that the project manager could have taken corrective actions to mitigate the impact on the project schedule. The project manager should also have monitored and controlled the resource management plan throughout the project, and updated it as needed to reflect any changes or issues in the resource availability or demand³.

Option A is not the best answer because conducting periodic reviews with the manager on resource availability may not be enough to prevent the situation from happening. The project manager should have established a clear and formal resource management plan with the manager, and ensured that the manager followed it consistently and reported any deviations or problems.

Option B is not the best answer because defining the skill requirements more clearly in the scope statement may not be relevant to the situation. The scope statement is a document that defines the project scope, deliverables, assumptions, and constraints⁴. The skill requirements are part of the resource requirements, which are defined in the resource management plan, not the scope statement.

Option C is not the best answer because consulting with the installation team on a regular basis to check for conflicts may not be the project manager's responsibility. The project manager should have delegated the responsibility of managing the installation team to the manager in charge of the equipment delivery, and relied on the manager to follow the resource management plan and report any issues or conflicts to the project manager. References:

? 1: PMBOK Guide, 7th edition, page 83

? 2: Resource Plan: The Ultimate Guide to Resource Planning⁵

? 3: PMBOK Guide, 7th edition, page 85

? 4: PMBOK Guide, 7th edition, page 77

? 5: Resource Plan: The Ultimate Guide to Resource Planning

NEW QUESTION 7

A team has been working on a project for several months, but the completion date is unclear because the scope is changing frequently as new knowledge is gained. Some deliverables have already been completed, but when new stakeholders join the team, they complain that project outcomes are not meeting business goals.

How can the project manager prevent this situation from happening in the future?

- A. Create a detailed work breakdown structure (WBS) and milestone schedule approved by all stakeholders.
- B. Create a prioritized backlog and define iteration review sessions with stakeholders.

- C. Schedule a kick-off meeting for every project phase to share the project management plan with all stakeholders.
- D. Schedule a daily meeting to review team performance and impediments.

Answer: B

Explanation:

This question is about managing a project with frequent scope changes and new knowledge, which suggests that the project is following an adaptive or agile approach. In such a situation, the project manager should use agile practices and tools to ensure that the project outcomes are aligned with the business goals and the stakeholder expectations. One of these practices is to create a prioritized backlog, which is a list of features or requirements that are ranked according to their value and urgency. The backlog helps the team to focus on the most important and relevant work items and to deliver them in short iterations. Another practice is to define iteration review sessions with stakeholders, which are meetings that occur at the end of each iteration to demonstrate the completed deliverables, collect feedback, and validate the value and quality of the work. The iteration review sessions help the team to communicate with the stakeholders, incorporate their input, and ensure their satisfaction. These practices can prevent the situation from happening in the future, as they can enhance the transparency, collaboration, and alignment of the project. The other options are not as suitable for managing a project with frequent scope changes and new knowledge, as they are more aligned with a traditional or predictive approach. Creating a detailed WBS and milestone schedule may not be realistic or feasible, as the scope may change or be unclear at the beginning of the project. Scheduling a kick-off meeting for every project phase may not be necessary or effective, as the project may not have distinct phases or the project management plan may change frequently. Scheduling a daily meeting to review team performance and impediments may not be sufficient or relevant, as it does not involve the stakeholders or address the business goals. References:

? PMI, A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Sixth Edition, Project Management Institute Inc., 2017, pp. 28-29, 35-36, 54-55, 170-171, 176-177, 487.

? Ultimate Guide To Hybrid Project Methodologies & How To Make Them, The Digital Project Manager, 2023, pp. 4-5, 9-10.

? A Guide to Hybrid Project Management: Blending Agile and Traditional PM, Float, 2023, pp. 3-4, 7-8.

NEW QUESTION 8

A global program is being kicked off, and various distributed teams are involved in delivering the initiative. Besides planning and executing the scope for the initiative, team interactions must be considered.

How should the project teams interact in their meetings?

- A. Videoconferencing
- B. Chat conversations
- C. Encrypted emails
- D. Phone conversations

Answer: A

Explanation:

According to the PMBOK Guide, a project manager should use communication methods that are appropriate for the project context and stakeholder needs. Videoconferencing is a communication method that allows real-time, synchronous, and visual interaction among distributed teams. Videoconferencing can help improve team collaboration, engagement, trust, and understanding, as well as reduce communication barriers and misunderstandings. Videoconferencing is the best option for project teams that are involved in a global program, as it can facilitate cross-cultural communication, knowledge sharing, and decision making. Chat conversations, encrypted emails, and phone conversations are not the best options, as they do not provide the same level of interaction, feedback, and clarity as videoconferencing. References: PMBOK Guide, 7th edition, page 191-192, 195-196.

NEW QUESTION 9

A project manager has been assigned to an important project that will help set the future of the company. Meanwhile, the project management office (PMO) is implementing adaptive tools in a mostly predictive environment and has requested that the project manager follow this process as well. However, the functional manager has expressed concerns about the use of new tools on such an important project. What should the project manager do?

- A. Follow the project management office's (PMOs) request to implement the adaptive tools in the project.
- B. Review the adaptive tools' impact and obtain agreement from the functional manager.
- C. Follow the functional manager's recommendation to implement only predictive tools in the project.
- D. Make the decision on which project approach to use that would best fit the project.

Answer: B

Explanation:

According to the PMBOK® Guide 7th Edition, the project manager should select the project approach that best suits the project context and stakeholder needs. The project manager should also consider the impact of the chosen approach on the project delivery and the organization. Therefore, the project manager should review the adaptive tools' impact and obtain agreement from the functional manager before implementing them in the project. This would help to address the functional manager's concerns and ensure alignment with the PMO's request. Option A is incorrect because it ignores the functional manager's concerns and may cause resistance or conflict. Option C is incorrect because it disregards the PMO's request and may miss the opportunity to use adaptive tools that could benefit the project. Option D is incorrect because it assumes that the project manager can make the decision on the project approach without consulting the functional manager or the PMO, which could lead to misalignment or misunderstanding. References: PMBOK® Guide 7th Edition, Chapter 2: Creating a High-Performing Team, Section 2.3: Selecting the Project Approach, p. 37-38.

NEW QUESTION 10

An organization is embarking on the deployment of a new digital solution that will revolutionize purchasing services. The project manager has created all the necessary plans and activities to ensure a successful integration and solution launch. There is a risk of a partner's system being unavailable which could impact the project negatively.

What key activity is needed to ensure the project's success?

- A. Continuously monitor the risk of the partner system's unavailability, and put the proper resolution plans in place in case the risk materializes into an actual issue.
- B. Communicate to the project stakeholders that full integration may not be possible and that the project will potentially be delayed as a result.
- C. Eliminate the risk by mandating the partner to change the system settings to facilitate an easier integration with the new solution.
- D. Mitigate the risk by developing alternative plans to make the solution ready and available without full integration capabilities.

Answer: D

Explanation:

The key activity that is needed to ensure the project's success is to mitigate the risk of the partner's system being unavailable by developing alternative plans to make the solution ready and available without full integration capabilities. According to the PMBOK® Guide, risk mitigation is a risk response strategy that involves reducing the probability and/or impact of a negative risk¹. In this case, the risk of the partner's system being unavailable is a negative risk that could affect the project scope, schedule, cost, and quality. Therefore, the project manager should mitigate the risk by developing alternative plans to deliver the solution with partial or no integration with the partner's system, and to ensure the solution meets the customer needs and expectations. This way, the project manager can minimize the impact of the risk on the project performance and ensure the project's success. The other options are not the key activities that are needed to ensure the project's success, as they do not address the need to mitigate the risk.

? Continuously monitoring the risk of the partner system's unavailability and putting the proper resolution plans in place in case the risk materializes into an actual issue is a necessary but not sufficient activity that does not involve mitigating the risk before it occurs. Monitoring risks is the process of tracking the implementation of risk response plans, identifying and analyzing new risks, and evaluating risk process effectiveness¹. Resolution plans are also known as contingency plans or fallback plans, which are implemented only if the risk occurs¹. These activities do not reduce the probability and/or impact of the risk, which is the goal of risk mitigation.

? Communicating to the project stakeholders that full integration may not be possible and that the project will potentially be delayed as a result is an important but not sufficient activity that does not involve mitigating the risk before it occurs. Communicating risks is the process of sharing information about risks with the project stakeholders, such as the risk status, progress, and issues¹. This activity does not reduce the probability and/or impact of the risk, which is the goal of risk mitigation.

? Eliminating the risk by mandating the partner to change the system settings to facilitate an easier integration with the new solution is an unrealistic and inappropriate activity that does not involve mitigating the risk before it occurs. Eliminating risks is a risk response strategy that involves removing the risk entirely¹. In this case, the project manager cannot eliminate the risk by mandating the partner to change the system settings, as the partner may not agree or comply with the request, and the system settings may not be the only cause of the risk.

This activity does not reduce the probability and/or impact of the risk, which is the goal of risk mitigation.

References: 1: PMBOK® Guide, 7th edition, pages 97-99.

NEW QUESTION 10

A project manager is leading a global team that they have worked with in the past and has a high level of trust with them. The team is located in different countries and time zones and will need decisions in a timely manner.

In order to ensure that the project runs smoothly across the team, how should the project manager approach delegation?

- A. Delegate certain authorities and share information to allow fair decision-making.
- B. Delegate most authorities and control the authority by withholding important information.
- C. Delegate most authorities and share information to allow fair decision-making.
- D. Delegate certain authorities and control the authority by withholding important information.

Answer: A

Explanation:

According to the Project Management Professional (PMP) Reference Materials, a project manager should delegate certain authorities and share information to allow fair decision-making when leading a global team that they have worked with in the past and have a high level of trust with them. This is because the project manager needs to balance the need for autonomy and control in a global project environment. By delegating certain authorities, the project manager can empower the team members to make decisions that are appropriate for their local context and time zone, and avoid delays or conflicts due to centralized decision-making. By sharing information, the project manager can ensure that the team members have access to the relevant and accurate data and knowledge that they need to make informed decisions, and also foster transparency and collaboration among the team members. Sharing information can also help the project manager to monitor the progress and performance of the team, and provide feedback and guidance when needed. Delegating certain authorities and sharing information can help the project manager to leverage the trust and experience of the team, and enhance the efficiency and effectiveness of the project. References: Project Management Professional (PMP) Exam Content Outline, A Guide to the Project Management Body of Knowledge (PMBOK Guide) - Seventh Edition, Global projects : how to manage them successfully - Project Teams, [Leadership in Project Management: The Ultimate Guide].

NEW QUESTION 13

A project team member identified a procurement risk and sent an email to the project sponsor highlighting the risk. The sponsor forwarded the email to the project manager asking for further details. After speaking with the sponsor, the project manager decided to take preventive action.

Which document should the project manager review with their team?

- A. Procurement management plan
- B. Communications management plan
- C. Quality management plan
- D. Risk management plan

Answer: D

Explanation:

The risk management plan is the document that defines how the project team will identify, analyze, respond to, and monitor risks throughout the project. It also establishes the risk categories, definitions, thresholds, roles and responsibilities, and reporting formats for risk management. The project manager should review the risk management plan with their team to ensure that they are following the agreed-upon processes and procedures for dealing with risks, especially when a new risk is identified or a preventive action is taken. The other options are not relevant to the scenario, as they do not address the procurement risk or the preventive action. References: = A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Sixth Edition, Chapter 11: Project Risk Management, Section 11.1: Plan Risk Management, Page 397-398.

NEW QUESTION 18

A technician is scheduled to install internet service at the homes of three remote call center agents who have different working schedules. Their functional managers arranged time off to allow time for installation and testing. The carrier sends an email to the project manager stating that one appointment is delayed for 2 days.

What does the project manager need to do now?

- A. Inform the project team only.
- B. Inform the product owner.
- C. Inform the relevant stakeholders.
- D. Inform the project sponsor.

Answer: C

Explanation:

According to the PMBOK® Guide, project communication management involves the processes of planning, managing, and monitoring project communications. The project manager is responsible for ensuring that the communication needs of the project stakeholders are met and that the information is timely, clear, and consistent. One of the tools and techniques for managing communications is communication methods, which include interactive, push, and pull communication. The project manager should inform the relevant stakeholders about the delay in the installation of the internet service, using the appropriate communication method for each stakeholder group. The relevant stakeholders include the call center agents, their functional managers, the carrier, and any other parties that are affected by or interested in the project. Informing the relevant stakeholders will help the project manager to manage their expectations, avoid confusion or conflict, and maintain good relationships. References:

? PMBOK® Guide, Sixth Edition, Chapter 10: Project Communication Management, pp. 361-395.

? PMP Exam Prep Coursebook, Chapter 10: Project Communication Management, pp. 10-1 - 10-14.

NEW QUESTION 23

A project manager has been assigned to a project that involves building 100 wells for a small community that is urgently in need of access to water. What should the project manager do next?

- A. Hire local contractors who are familiar with the environment.
- B. Start project planning and develop the project management plan.
- C. Face the challenge immediately and start sending relief to the town.
- D. Process a change request for additional funding due to project urgency.

Answer: B

Explanation:

According to the PMBOK Guide, 7th edition, project planning is the process of establishing the scope, objectives, and course of action for the project. Project planning

involves developing the project management plan, which is a document that describes how the project will be executed, monitored, and controlled. Project planning also involves engaging the project stakeholders, identifying the project requirements, defining the project scope, estimating the project resources, creating the project schedule, determining the project budget, assessing the project risks, and establishing the project governance. Project planning is essential for the project success, as it provides the basis for project performance measurement and control. In this question, the project manager has been assigned to a project that involves building 100 wells for a small community that is urgently in need of access to water. The question asks what the project manager should do next. Based on this information, the best answer is option B, which is to start project planning and develop the project management plan. This is because starting project planning and developing the project management plan is the logical and necessary next step for the project manager after being assigned to the project. Starting project planning and developing the project management plan can help the project manager to define the project scope, objectives, and course of action, as well as to align the project with the stakeholder needs and expectations. Starting project planning and developing the project management plan can also help the project manager to address the project urgency, as it can enable the project manager to prioritize the project activities, allocate the project resources, and manage the project risks.

Option A, which is to hire local contractors who are familiar with the environment, is not a good answer. This is because hiring local contractors who are familiar with the environment may not be the next step for the project manager, as it may require some prior planning and analysis. Hiring local contractors who are familiar with the environment may involve defining the project procurement strategy, conducting market research, preparing the procurement documents, soliciting bids or proposals, evaluating and selecting vendors, and negotiating and signing contracts. Hiring local contractors who are familiar with the environment may also depend on the availability, suitability, and affordability of the local contractors, as well as the legal and ethical implications of the procurement process. Option C, which is to face the challenge immediately and start sending relief to the town, is not a good answer. This is because facing the challenge immediately and starting sending relief to the town may not be the next step for the project manager, as it may not be part of the project scope or objectives. Facing the challenge immediately and starting sending relief to the town may involve providing humanitarian aid, such as food, water, medicine, or shelter, to the affected community. Facing the challenge immediately and starting sending relief to the town may also require coordination and collaboration with other organizations, such as government agencies, non-governmental organizations, or international bodies, that are involved in the relief efforts. Facing the challenge immediately and starting sending relief to the town may also entail additional risks and challenges, such as security, logistics, or cultural issues, that may affect the project delivery.

Option D, which is to process a change request for additional funding due to project urgency, is not a good answer. This is because processing a change request for additional funding due to project urgency may not be the next step for the project manager, as it may not be justified or approved. Processing a change request for additional funding due to project urgency may involve documenting the rationale, impact, and benefits of the change, as well as submitting the change request to the appropriate authority for review and approval. Processing a change request for additional funding due to project urgency may also depend on the availability, allocation, and distribution of the project funds, as well as the alignment of the change with the project scope, schedule, quality, and risks. References: PMBOK Guide, 7th edition, Chapter 5: Planning¹; Chapter 6: Project Management Plan²; PMI, 2023, PMP Exam Content Outline, Domain II: Process, Task 2: Plan and manage project/phase scope³.

NEW QUESTION 27

A project team has finished its first iteration out of six. The iteration's delivery performance (velocity) was 50%. During the iteration retrospective, the team realizes that the complexity of the work was underestimated. What should the project manager do?

- A. Update the issue log and escalate it to the project sponsor.
- B. Ask to replace some team members with more experienced ones.
- C. Meet with the team to review internal actions to resolve the situation.
- D. Ask the technical manager to help the team with the issue.

Answer: C

Explanation:

The project manager should meet with the team to review internal actions to resolve the situation, because this is a common practice in agile project management. In agile projects, the team is empowered to self-organize and adapt to changing requirements and circumstances¹. The iteration retrospective is a meeting where the team reflects on what went well and what can be improved in the next iteration². If the team realizes that the complexity of the work was underestimated, they should discuss how to adjust their planning, estimation, and delivery processes to avoid this issue in the future³. The project manager should facilitate this discussion and support the team's decisions. References:

? 1: A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 2, Section 2.2.3

? 2: A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 2, Section 2.3.3.5

? 3: A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 2, Section 2.3.3.6

? : A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 2, Section 2.3.3.7

NEW QUESTION 29

A project manager has been managing a project for several months when an issue that had not been registered as a risk appeared. This issue may have a big impact on the project.

What should the project manager do?

- A. Hold a meeting with the project team and relevant stakeholders to agree on the best way to manage the issue.
- B. Inform the sponsor that the issue has arisen and that the project's success may be uncertain.
- C. Avoid managing the issue as it was not registered as a risk for the project and there is no planned response to it.
- D. Delay the project until the issue is addressed and no longer presents as a risk to the project.

Answer: A

Explanation:

= According to the PMBOK Guide, 7th edition, an issue is a point or matter in question or in dispute, or a point or matter that is not settled and is under discussion or over which there are opposing views or disagreements¹. Issues can arise from any source, such as risks, changes, quality problems, conflicts, etc. Issues can have a negative impact on the project objectives if not resolved in a timely and appropriate manner². Therefore, the project manager should proactively manage issues by following a predefined issue management process that includes identifying, analyzing, prioritizing, resolving, and monitoring issues³. One of the best practices for issue management is to involve the project team and relevant stakeholders in the process, as they may have valuable insights, suggestions, or solutions for the issue. Holding a meeting with the project team and relevant stakeholders to agree on the best way to manage the issue (option A) is the most effective option for the project manager, as it can help to address the issue collaboratively, transparently, and efficiently. Informing the sponsor that the issue has arisen and that the project's success may be uncertain (option B) may not be sufficient, as the sponsor may expect the project manager to take action and propose a solution for the issue. Avoiding managing the issue as it was not registered as a risk for the project and there is no planned response to it (option C) is not a good option, as it can lead to more problems and complications for the project. Delaying the project until the issue is addressed and no longer presents as a risk to the project (option D) may not be feasible, as it can affect the project schedule, budget, and scope. References: 1: PMBOK Guide, 7th edition, page 175 2: PMBOK Guide, 7th edition, page 176 3: PMBOK Guide, 7th edition, page 177 : PMBOK Guide, 7th edition, page 178

NEW QUESTION 32

In a project, one core team member tends to do all the work and ensures all tasks are completed. This core team member is soon leaving the project, which may make the project vulnerable.

What should the project manager do?

- A. Ask human resources (HR) to counsel the team member to balance the workload.
- B. Assess a mechanism for knowledge transfer among the team members.
- C. Ensure the activities of this team member are distributed across the project team.
- D. Motivate the team member to stay by providing them with incentives.

Answer: B

Explanation:

= The project manager should assess a mechanism for knowledge transfer among the team members, as this is the best way to ensure that the project continuity and quality are not compromised when the core team member leaves. The project manager should identify the critical knowledge and skills that the team member possesses, and plan how to share them with the rest of the team. The project manager should also monitor and support the knowledge transfer process, and evaluate its effectiveness. The other options are not the best actions to take in this situation, as they do not address the root cause of the problem or seek to mitigate the risk. References: = A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 6: Project Team, Section 6.3: Develop Team, Page 163-164.

NEW QUESTION 36

A project is being planned to deliver a proof of concept to evaluate technology compatibilities. The business and project stakeholders are having difficulty agreeing on what should be included in the final product.

What should the project manager do?

- A. Include all stakeholders in the creation of the project charter.
- B. Determine the root cause of their inability to determine the project scope.
- C. Include the technology suppliers in the creation of the business case.
- D. Determine a clear distinction between business and technology benefits.

Answer: A

Explanation:

The project charter is a document that formally authorizes the project and defines its high-level scope, objectives, assumptions, constraints, and stakeholders¹. The project charter is usually created by the project sponsor or initiator, but it should also involve the input and agreement of all the key stakeholders, including the business and project stakeholders, as well as the technology suppliers². By including all stakeholders in the creation of the project charter, the project manager can ensure that their expectations, requirements, and interests are aligned and clarified, and that they have a common understanding of what the project aims to deliver³. This can help avoid or reduce conflicts, ambiguities, or changes in the project scope later on. References: 1: PMBOK Guide, 6th edition, p. 77 2: PMBOK Guide, 6th edition, p. 80 3: PMBOK Guide, 6th edition, p. 30 : PMBOK Guide, 6th edition, p. 134

NEW QUESTION 40

DRAG DROP

Drag the interpersonal skill on the left to the correct scenario on the right.

Interpersonal Skills	Scenarios
Emotional Intelligence	Two team members are not agreeing with each other about a work item. Before the situation gets out of hand, the project manager interrupts and asks them to take a break and come back to the discussion later.
Networking	A team member always yells and swears, making others uncomfortable. The project manager manages the group's emotions so that others do not feel uncomfortable and asks the person to manage their emotions.
Conflict Management	The project manager communicates the vision to stakeholders and inspires them to support the work and outcomes of the project.
Leadership	The project manager values a developer on the team who always interacts with partners and is a very good resource for making positive lasting contacts.

- A. Mastered
 B. Not Mastered

Answer: A

Explanation:

The correct answer is to drag the interpersonal skill on the left to the scenario on the right as follows:

? Conflict Management -> A team member disagrees with the project manager's decision and escalates the issue to the sponsor.

? Emotional Intelligence -> A project manager recognizes that a stakeholder is feeling frustrated and tries to empathize with them.

? Leadership -> A project manager motivates the team to achieve the project goals and provides feedback and recognition.

? Networking -> A project manager attends a professional event and exchanges contact information with potential partners and clients.

= The question tests the candidate's knowledge of interpersonal skills and how they apply to different project scenarios. Interpersonal skills are the abilities to effectively communicate, interact, and work with individuals and groups. They are essential for project managers to build relationships, influence stakeholders, resolve conflicts, and lead teams. The four interpersonal skills and their definitions are:

? Conflict Management: The ability to handle disagreements and disputes among individuals or groups in a constructive way.

? Emotional Intelligence: The ability to perceive, understand, and manage one's own and others' emotions and emotional responses.

? Leadership: The ability to guide, inspire, and empower individuals or groups to achieve a common vision or goal.

? Networking: The ability to establish and maintain connections and relationships with people who can provide information, support, or opportunities.

References:

? PMBOK® Guide 7th Edition, Chapter 7: Team Performance, Section 7.2: Enable Team Performance, Page 181

? PMBOK® Guide 6th Edition, Chapter 3: Role of the Project Manager, Section 3.2: Project Manager Competencies, Page 51

? Agile Practice Guide, Chapter 2: An Agile Mindset, Section 2.1: What is an Agile Mindset?, Page 13

NEW QUESTION 43

A company wants to increase the commercial value of one of its products in a highly competitive market. In order to do this, the company commissions a project to create a prototype. The team constructs the prototype incrementally. Which action should the project manager take as a priority?

- A. Ensure the project sponsor is aware of the go-to market date.
 B. Emphasize the use of Kanban methodology.
 C. Implement a plan-do-check-act (PDCA) cycle.
 D. Deliver business value as soon as possible.

Answer: D

Explanation:

The project manager should prioritize delivering business value as soon as possible, as this is the main goal of the project and the reason why the company commissioned the prototype. By delivering business value early and frequently, the project manager can increase customer satisfaction, reduce risks, and validate assumptions. The other options are not as important or relevant as delivering business value in this scenario.

? Option A is not a priority, as the go-to market date may change depending on the feedback and testing of the prototype.

? Option B is not a priority, as Kanban is a tool for managing workflow and visualizing progress, but it does not guarantee business value delivery.

? Option C is not a priority, as PDCA is a quality improvement technique that can be applied to any process, but it does not directly relate to business value delivery. References:

? [PMBOK Guide], 6th edition, page 18, section 1.2.6

? [Agile Practice Guide], page 8, section 1.2.2

? [PMP Exam Content Outline], page 9, task 3 under domain 2

NEW QUESTION 44

An agile project team is creating an enterprise workflow system for a company. One of the project team members, who is the system design architect, keeps receiving telephone calls from the users who are asking questions about the system. The calls are impacting the architect's daily work schedule. What should the project manager do?

- A. Revise the backlog and assign stories to another team member to reduce the architect's workload.
- B. Include user training materials as part of the project deliverables so that users can receive self-help.
- C. Ask the system architect to write up a self-help manual so that the users can resolve the questions by themselves.
- D. Ask the users to send emails instead of calling so that the system architect can reply when they are available.

Answer: B

Explanation:

In an agile project, the project manager should collaborate with the customer and the team to deliver value and satisfy the customer's needs. One of the ways to do this is to provide user training materials as part of the project deliverables, so that the users can learn how to use the system and reduce the dependency on the system architect. This will also help the system architect focus on their core tasks and avoid interruptions from the users. Option B is the best answer because it addresses the root cause of the problem and provides a long-term solution. Option A is not a good answer because it does not solve the problem of the users' lack of knowledge and may affect the quality of the system design.

Option C is not a good answer because it adds more work to the system architect and does not involve the customer or the team. Option D is not a good answer because it does not address the problem of the users' lack of knowledge and may delay the feedback and communication between the users and the system architect. References: [Agile Practice Guide], page 28; [A Guide to the Project Management Body of Knowledge (PMBOK Guide)], Sixth Edition, page 18.

NEW QUESTION 49

A construction project for a nuclear power plant will reduce the region's energy dependence on external electricity supplies. The project manager has received support for the project from several leaders in the region. However, some people from the government want to stop this project to focus on developing renewable energy sources.

Which stakeholders should the project manager include in the stakeholder engagement plan?

- A. Stakeholders who have been identified and who have needs and a potential impact on the project.
- B. Stakeholders who are selected by the project sponsor who have a potential impact on the project.
- C. Stakeholders who are supporting the project in order to obtain additional resources.
- D. Stakeholders who disagree with the project so as to proactively manage their expectations.

Answer: A

Explanation:

A stakeholder engagement plan is a document that describes how the project manager and the project team will communicate and interact with the stakeholders throughout the project. The stakeholder engagement plan should include all the stakeholders who have been identified and who have needs and a potential impact on the project, regardless of their level of support or opposition. This is because the project manager needs to understand the expectations, interests, and concerns of all the stakeholders, and to manage them effectively. By including all the stakeholders in the stakeholder engagement plan, the project manager can also identify and address any issues or risks that may arise from the stakeholder relationships, and to enhance the stakeholder satisfaction and support for the project. References: PMBOK Guide, 6th edition, pages 513-514; 5 steps to creating a stakeholder engagement plan (with template)

NEW QUESTION 52

A project team is working hard to reach a milestone. The team morale is low because of the extended hours worked to meet the deadline.

Adding to this tension is the fact that the team works remotely, and there has been little time to build relationships or get to know team members beyond the tasks that everyone performs.

What should the project manager do to address the remote team's morale?

- A. Plan a party to celebrate everyone's accomplishments after reaching the milestone.
- B. Evaluate the challenges and capture them with the team as part of the lessons learned.
- C. Offer opportunities for coworkers to interact beyond tasks, and model this behavior to create a safe space.
- D. Invite the team to a work retreat to allow the team to build relationships in person and reach the milestone as planned.

Answer: C

Explanation:

According to the PMBOK Guide 7th Edition, one of the principles of project management is to create a collaborative project team culture. This means that the project manager should foster a positive and supportive team environment, where team members can communicate openly, trust each other, and share their ideas and concerns. To address the remote team's morale, the project manager should offer opportunities for coworkers to interact beyond tasks, and model this behavior to create a safe space. This will help to build rapport, empathy, and camaraderie among the team members, and to reduce stress and burnout. Some examples of such opportunities are virtual coffee breaks, icebreakers, games, recognition, and feedback. Planning a party, evaluating the challenges, or inviting the team to a work retreat are not the best actions, as they do not address the immediate need to boost the team morale, and they may not be feasible or effective given the remote work situation and the tight deadline. References: PMBOK Guide 7th Edition, page 11-12.

NEW QUESTION 57

A team lead for a project that is currently in execution with multiple delivery teams is issuing status updates. This communication was not discussed with the project manager, and the project stakeholders are concerned about nonalignment since other teams are not providing these updates.

What should the project manager do?

- A. Instruct the team lead to stop sending the update report.
- B. Examine the project reporting requirements with the stakeholders.
- C. Discuss with the team lead to understand the reason for the report.
- D. Tell the other team leads to provide similar update reports.

Answer: C

Explanation:

According to the PMBOK® Guide, project communication management involves the processes of planning, managing, and monitoring project communications. The project manager is responsible for ensuring that the communication needs of the project stakeholders are met and that the information is timely, clear, and

consistent. One of the tools and techniques for managing communications is communication skills, which include active listening, feedback, and conflict resolution. The project manager should use these skills to discuss with the team lead the reason for issuing the status updates, and to understand the expectations and concerns of the stakeholders. This will help the project manager to align the communication activities with the project objectives and to avoid confusion or misunderstanding among the project team and stakeholders. References:

? PMBOK® Guide, Sixth Edition, Chapter 10: Project Communication Management, pp. 361-395.

? PMP Exam Prep Coursebook, Chapter 10: Project Communication Management, pp. 10-1 - 10-14.

NEW QUESTION 59

A member of a testing team in an agile project works well with the project team. However, in the previous two iterations, this team member's performance was poor, and the team had difficulty meeting the iteration goals. How should the project manager handle this situation?

- A. Discuss the issue with the team member's functional manager.
- B. Inform the human resource (HR) department about the issue.
- C. Speak to the team member regarding the need to improve performance.
- D. Allow the project team to discuss the problem with this team member.

Answer: D

Explanation:

According to the PMBOK Guide 7th Edition, an agile project is a project that uses an adaptive, iterative, incremental, or agile approach to deliver value to the customer in a fast and flexible way. An agile project typically consists of a self-organizing and cross-functional team, which is empowered to make decisions and collaborate with each other to achieve the iteration goals. If a team member's performance is poor and affects the team's ability to meet the iteration goals, the project manager should allow the project team to discuss the problem with this team member, and to provide feedback, coaching, and support to help the team member improve their performance. This will help to foster a positive and supportive team culture, where team members can communicate openly, trust each other, and share their ideas and concerns. Discussing the issue with the team member's functional manager, informing the HR department, or speaking to the team member are not the best actions, as they do not demonstrate the project manager's respect for the team's autonomy and accountability, and they may undermine the team's cohesion and motivation. References: PMBOK Guide 7th Edition, page 19-20.

NEW QUESTION 63

A scrum team's daily meetings are conducted by teleconference between three teams, each located in different countries. The meetings typically last 45 minutes with many misunderstandings due to language barriers. How should the project manager resolve this issue for the next iteration?

- A. Instruct the meeting participants to speak only about blockers during the meeting.
- B. Transfer half of the backlog items to the next iteration to allow more time to complete the meetings.
- C. Extend the meeting to 1 hour and request that all of the participants bring up all of the issues.
- D. Train the three team leads to conduct a local meeting, then run an overall status meeting.

Answer: D

Explanation:

According to the PMBOK Guide, a scrum team is a cross-functional, self-organizing group of people who work together to deliver value to the customer in short iterations called sprints. A scrum team conducts daily meetings, also known as daily scrums or stand-ups, to synchronize their work, communicate progress, identify impediments, and plan the next steps. A daily meeting should be time-boxed to 15 minutes or less, and should focus on answering three questions: What did I do yesterday? What will I do today? What is blocking me? In this scenario, the project manager should train the three team leads to conduct a local meeting, then run an overall status meeting, as this can help to reduce the communication barriers, improve the efficiency and effectiveness of the meetings, and ensure the alignment and coordination of the three teams. Instructing the meeting participants to speak only about blockers, transferring half of the backlog items, or extending the meeting to 1 hour are not the best options, as they may not address the root cause of the problem, or may compromise the quality, scope, or schedule of the project. References: = PMBOK Guide, 7th edition, pages 14-15, 18-19, 22-23.

NEW QUESTION 64

A project manager is appointed to manage an infrastructure project that spans across several countries, including different time zones within a subregion. It is likely that most of the project team members will never meet, but they will have to collaborate to ensure deliverables are met. What should the project manager do to ensure good collaboration between the remote project team members?

- A. Discuss the concerns with the project sponsor and modify the project charter to include more budget for interactions.
- B. Set the ground rules and identify a contingency plan in the risk register.
- C. Plan a communication method and allow the project team members to virtually interact.
- D. Create a social media group platform for the team to create a supportive environment.

Answer: C

Explanation:

= According to the PMBOK Guide, 7th edition, communication is one of the key enablers of project performance, and it should be planned, managed, and monitored throughout the project life cycle¹. For remote project teams, communication is even more critical, as they face challenges such as cultural differences, time zone differences, lack of face-to-face interactions, and potential misunderstandings². Therefore, the project manager should plan a communication method that suits the needs and preferences of the remote project team members, such as email, phone, video conferencing, instant messaging, or collaboration tools³. The project manager should also allow the project team members to virtually interact with each other, to build trust, rapport, and teamwork⁴. This will help to ensure good collaboration and coordination among the remote project team members, and to achieve the project deliverables. References:

? 1: PMBOK Guide, 7th edition, Chapter 4: Plan and Manage Communications, p.69-70

? 2: PMBOK Guide, 7th edition, Chapter 4: Plan and Manage Communications, p.72

? 3: PMBOK Guide, 7th edition, Chapter 4: Plan and Manage Communications, p.74-75

? 4: PMBOK Guide, 7th edition, Chapter 4: Plan and Manage Communications, p.76

NEW QUESTION 68

A project delivers every 2 weeks. The customer raises a complaint because they do not perceive business value in the products delivered even though deliveries have been completed in a timely manner.
Which activity should the project manager undertake?

- A. Change the delivery project approach.
- B. Perform a cost-benefit analysis.
- C. Review the risk analysis.
- D. Review the definition for the minimum viable product (MVP).

Answer: D

Explanation:

= The minimum viable product (MVP) is a version of a product that has just enough features to satisfy early customers and provide feedback for future development. If the customer does not perceive business value in the products delivered, the project manager should review the definition of the MVP to ensure that it aligns with the customer's expectations and needs. Changing the delivery project approach, performing a cost-benefit analysis, or reviewing the risk analysis are not likely to address the root cause of the customer's dissatisfaction. References: PMI Study Hall, [PMBOK Guide] PMBOK Guide, 6th edition, page 176 : <https://www.pmi.org/pmbok-guide-standards/foundational/pmbok>

NEW QUESTION 73

A local company is developing a new product and, for the first time, using a remote team for the programming tasks of features. The design for the product comes from the local team. During the third sprint review, the product owner has concerns about the project's outcomes. The remote development team is complaining that they do not clearly understand the requirements conveyed in the daily standup meetings. How should the project manager address this situation?

- A. Review lessons learned from previous projects and organizational process assets (OPAs).
- B. Evaluate and reassign the developing tasks to a local vendor who has worked on previous projects.
- C. Determine the communication needs, environment, and tools to get the message across.
- D. Document the risk in the risk management plan and use contingency reserves to hire a local vendor.

Answer: C

Explanation:

= The project manager should address this situation by determining the communication needs, environment, and tools to get the message across. This is because the root cause of the problem is the lack of effective communication between the local and remote teams. The project manager should identify the stakeholders, their information needs, the communication methods, the frequency, the format, and the feedback mechanisms to ensure that the requirements are clearly understood and agreed upon by both teams. The project manager should also consider the cultural, linguistic, and technological differences that may affect the communication process and use appropriate tools and techniques to overcome them.

? Option A is not a good action, as reviewing lessons learned from previous projects and OPAs may not provide relevant or useful information for the current situation. The project manager should focus on the current communication issues and not rely on past experiences that may not be applicable or effective.

? Option B is not a good action, as evaluating and reassigning the developing tasks to a local vendor who has worked on previous projects may not be feasible or desirable. It may also create additional costs, risks, and delays for the project. The project manager should try to resolve the communication issues with the existing remote team and not change the project scope or resources without proper justification and approval.

? Option D is not a good action, as documenting the risk in the risk management plan and using contingency reserves to hire a local vendor is a reactive and costly approach. The project manager should try to prevent or mitigate the risk of communication failure and not wait until it becomes an issue that requires corrective action. The project manager should also not use the contingency reserves for planned changes that are not related to unforeseen events or risks. References:

? [PMBOK Guide], 6th edition, page 368, section 10.1

? [Agile Practice Guide], page 27, section 2.4.1

? [PMP Exam Content Outline], page 10, task 5 under domain 2

NEW QUESTION 75

An organization is about to start a multiphased project. Due to strict regulations, some of the phases must be completely planned in advance. However, other phases allow for more flexibility and experimentation on scope and schedule. The sponsor wants to pursue the project objectives as planned, but also wants to accommodate new information and changes as the project progresses.

Which project management approach should the project manager select for this project?

- A. Hybrid
- B. Agile
- C. Phased
- D. Incremental

Answer: A

Explanation:

A hybrid project management approach is a combination of two or more project management methodologies, such as waterfall and agile, that best suit the project's needs. A hybrid approach allows the project manager to plan some phases in detail, while leaving other phases more flexible and adaptable to changes. A hybrid approach can also balance the sponsor's expectations of following the project objectives, while incorporating new information and feedback as the project progresses. According to the PMBOK Guide, a hybrid approach can be used when the project has both predictive and adaptive elements, or when the project environment is complex and uncertain. References:

? PMBOK Guide, 7th edition, page 271

? What Is Hybrid Project Management?2

? Ultimate Guide To Hybrid Project Methodologies & How To Make Them3

NEW QUESTION 76

A project manager is performing the role of scrum master for a team of developers. There is a conflict among the developers, generated by differences in how a feature can be delivered.

The project manager organized a few spikes to resolve this conflict. What should the project manager do next?

- A. Ask the project sponsor to decide which option should be implemented.
- B. Organize a multivoting event to achieve consensus of the whole team.
- C. Allow the team to decide on their own which option should be implemented.
- D. Organize more spike events until consensus of the team is reached.

Answer: C

Explanation:

According to the PMBOK Guide 7th Edition, the project manager should act as a facilitator and coach in an agile environment, which means supporting the team members in their self-organization, collaboration, and decision making. The project manager should also respect the team's autonomy and empower them to deliver value. Therefore, the best option is to allow the team to decide on their own which option should be implemented, based on the results of the spikes. Asking the project sponsor, organizing a multivoting event, or organizing more spike events are possible actions that the project manager can take later, but they are not the best option to support the team in their agile approach. References: PMBOK Guide 7th Ed., 2.0 The Project Delivery Principles, Page 9; PMBOK Guide 7th Ed., 3.0 The Project Team, Page 23; 1

NEW QUESTION 80

A company is initiating a project to enhance one of its existing products. All of its products are developed internally. What should the project manager do?

- A. Ensure the stakeholder engagement plan is accurate and properly documented.
- B. Create a lessons learned document for the initiation phase.
- C. Identify the risk of implementing the new solution and evaluate the impact on the project.
- D. Review the lessons learned from the previous project

Answer: D

Explanation:

According to the PMBOK Guide, 7th edition, one of the project manager's responsibilities is to apply relevant knowledge and experience from previous projects to the current project¹. This can help the project manager to identify best practices, avoid pitfalls, and improve the project performance². Therefore, the project manager should review the lessons learned from the previous project that developed the existing product, as they may provide valuable insights and recommendations for enhancing the product. This can also help the project manager to align the project objectives with the organizational strategy and customer needs³. Ensuring the stakeholder engagement plan is accurate and properly documented (option A) is an important task, but it is not the first thing the project manager should do when initiating a project. Creating a lessons learned document for the initiation phase (option B) is a good practice, but it is not the answer to the question, as it is something the project manager should do at the end of the initiation phase, not at the beginning. Identifying the risk of implementing the new solution and evaluating the impact on the project (option C) is also a vital task, but it is not the answer to the question, as it is something the project manager should do during the planning phase, not the initiation phase. References: 1: PMBOK Guide, 7th edition, page 25 2: PMBOK Guide, 7th edition, page 26 3: PMBOK Guide, 7th edition, page 27

NEW QUESTION 82

A project team is conducting sprint planning. Based on the estimated effort, only 95% of the items included in the sprint may be delivered. The product owner asks the project manager for advice on how to prioritize the backlog items. What should be used to prioritize the backlog items?

- A. Risk to delivery
- B. Technical complexity
- C. Estimation accuracy
- D. Business value

Answer: D

Explanation:

According to the Agile Practice Guide, one of the agile principles is to "maximize value". This means that the project team should deliver the highest value features or products to the customer as early and frequently as possible. The Agile Practice Guide also states that "prioritization is a key activity for agile teams and their stakeholders". The project team should use various techniques and criteria to prioritize the backlog items, such as value, urgency, dependencies, and feedback. The Agile Practice Guide also suggests that "business value is a common prioritization factor". The project team should collaborate with the product owner and other stakeholders to determine the business value of each backlog item, and rank them accordingly. Therefore, the best answer is D. References: Agile Practice Guide, pages 9, 10, 35, 36, 37.

NEW QUESTION 84

A project has been running successfully for 2 months. At a regular project meeting, the team raises several potential obstacles to future progress. The obstacles include vendor delivery performance, technical performance of a subsystem, and conflict with another division of the organization. What should the project manager do next?

- A. Determine a change response to identify and resolve the obstacles to move the project forward.
- B. Escalate the obstacles to the project sponsor for assistance with resolution.
- C. Engage with the external stakeholders and the other division of the organization to resolve the issues.
- D. Work with the team and others in the network to assess and prioritize the obstacles.

Answer: D

Explanation:

The comprehensive and detailed explanation is as follows:

The project manager should work with the team and others in the network to assess and prioritize the obstacles, because this is part of the monitor and control project work process, which involves tracking, reviewing, and reporting the progress and performance of the project, and identifying and initiating change requests as necessary. The project manager should also use the perform integrated change control process to review and approve change requests, and update the project documents and plans accordingly.

The other options are not correct because:

? A. Determine a change response to identify and resolve the obstacles to move the project forward. This is not the next step, because the project manager should first assess and prioritize the obstacles before determining a change response. Moreover, the change response should be approved by the change control board before implementation.

? B. Escalate the obstacles to the project sponsor for assistance with resolution.

This is not the best option, because the project manager should try to resolve the obstacles within the project team and network first, before escalating them to the project sponsor or other senior management. Escalating the obstacles too soon may indicate a lack of leadership and problem-solving skills on the part of the project manager.

? C. Engage with the external stakeholders and the other division of the organization to resolve the issues. This is not the next step, because the project manager

should first assess and prioritize the obstacles with the project team and network, and then determine the appropriate communication and stakeholder engagement strategies to resolve the issues. Engaging with the external stakeholders and the other division of the organization without a clear plan may lead to confusion and conflict.

The references are:

1: PMP Examination Content Outline - June 2019 - Project Management Institute 2: 180 PMP Practice Questions (2021 Edition) - Academia.edu : A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Sixth Edition, Chapter 4: Project Integration Management : A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Sixth Edition, Chapter 3: The Role of the Project Manager : A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Sixth Edition, Chapter 13: Project Stakeholder Management

NEW QUESTION 85

A project manager is managing a hybrid project. There is software in place to access the repository of project artifacts. However, a few stakeholders are reporting that they are unable to find the latest project schedule. What should the project manager do?

- A. Send the project schedule via email to the stakeholders who need that information.
- B. Make sure all stakeholders have access to the system and know where to find project artifacts.
- C. Escalate the issue to the steering committee and ask them to deal with the stakeholders' lack of training.
- D. Advise the project management office (PMO) that there is a resource gap for sharing project artifacts effectively.

Answer: B

Explanation:

According to the Agile Practice Guide, a hybrid project is a project that combines elements of predictive and adaptive project management methodologies. A hybrid project may use different methodologies for different phases or deliverables of the project, or it may blend the practices and techniques of different methodologies within the same phase or deliverable. A hybrid project may also use different tools and techniques to support the project management and delivery, such as software applications, templates, documents, or artifacts. In this scenario, the project manager is managing a hybrid project that uses software to access the repository of project artifacts. However, a few stakeholders are reporting that they are unable to find the latest project schedule. This is a communication issue that may affect the stakeholder engagement and satisfaction, as well as the project performance and delivery. The best course of action is to make sure all stakeholders have access to the system and know where to find project artifacts. This can help the project manager to ensure that the project communication is consistent, clear, and effective, and that the stakeholders are kept informed and updated on the project progress and status. Making sure all stakeholders have access to the system and know where to find project artifacts (option B) is the best solution to the issue, as it demonstrates proactive and respectful project communication and stakeholder management. Sending the project schedule via email to the stakeholders who need that information (option A) may not be sufficient or efficient, as it may create inconsistency and confusion among the stakeholders, and may increase the workload and overhead of the project manager. Escalating the issue to the steering committee and asking them to deal with the stakeholders' lack of training (option C) may also be unnecessary or inappropriate, as it may imply that the project manager is unable to handle the issue and may damage the trust and relationship with the stakeholders. Advising the project management office (PMO) that there is a resource gap for sharing project artifacts effectively (option D) may also be unrealistic or irrelevant, as it may not address the root cause of the issue or provide a clear guidance on how to improve the project communication or stakeholder engagement. References: : Project Management Institute. (2017). Agile Practice Guide. Newtown Square, PA: Author 1 : Ultimate Guide To Hybrid Project Methodologies & How To Make Them 2 : A Little Bit of Both - Project Management Institute 3

NEW QUESTION 89

A project manager has been assigned to a global project involving regulatory bodies, government agencies, internal company leaders, the project team, and end users. What should the project manager do to engage them all effectively?

- A. Analyze the stakeholders.
- B. Check lessons learned from past projects.
- C. Gather business requirements.
- D. Remove any bias that exists on the team.

Answer: A

Explanation:

According to the PMBOK Guide, 7th edition, stakeholder management is the process of identifying and engaging the people who are impacted by or can influence the project. Stakeholder management involves four steps: identify stakeholders, plan stakeholder engagement, manage stakeholder engagement, and monitor stakeholder engagement. Stakeholder analysis is a technique that helps to identify the stakeholders, their needs, expectations, interests, influence, and impact on the project. Stakeholder analysis can help to develop appropriate strategies and actions to effectively involve and satisfy the stakeholders throughout the project life cycle. In this question, the project manager has been assigned to a global project involving regulatory bodies, government agencies, internal company leaders, the project team, and end users. The question asks what the project manager should do to engage them all effectively.

Based on this information, the best answer is option A, which is to analyze the stakeholders. This is because analyzing the stakeholders is the first and most important step for the project manager to engage them all effectively. Analyzing the stakeholders can help the project manager to understand the stakeholder characteristics, such as their roles, responsibilities, relationships, expectations, influence, and impact on the project. Analyzing the stakeholders can also help the project manager to identify the stakeholder needs, interests, concerns, and issues, as well as to assess the stakeholder risks and opportunities. Analyzing the stakeholders can help the project manager to develop and implement appropriate stakeholder engagement strategies and plans, such as communication, collaboration, negotiation, conflict resolution, and feedback mechanisms. Analyzing the stakeholders can help the project manager to achieve the project objectives and deliver the project value, as well as to enhance the stakeholder satisfaction and trust.

Option B, which is to check lessons learned from past projects, is not a good answer. This is because checking lessons learned from past projects may not be enough or relevant to engage all the stakeholders effectively. Lessons learned are the knowledge gained from the process of performing the project. Lessons learned may include the positive and negative experiences, the best practices and recommendations, and the successes and failures of the project. Checking lessons learned from past projects can help the project manager to learn from the previous projects and apply the relevant knowledge and insights to the current project. However, checking lessons learned from past projects may not help the project manager to engage all the stakeholders effectively, as the stakeholder characteristics, needs, expectations, and interests may vary from project to project. Checking lessons learned from past projects may also depend on the availability, quality, and accessibility of the lessons learned repository, which is a database that stores and organizes the lessons learned from the projects.

Option C, which is to gather business requirements, is not a good answer. This is because gathering business requirements may not be relevant or sufficient to engage all the stakeholders effectively. Business requirements are the high-level needs or expectations of the organization or the customer that justify the initiation of the project. Business requirements may include the business objectives, goals, vision, value, benefits, and constraints of the project. Gathering business requirements can help the project manager to understand the purpose and scope of the project, as well as to align the project with the organizational strategy and expected business value. However, gathering business requirements may not help the project manager to engage all the stakeholders effectively, as the business requirements may not reflect the specific needs, expectations, interests, and concerns of the individual or group stakeholders. Gathering business requirements may also require the involvement and approval of the key stakeholders, such as the project sponsor, the customer, or the senior management.

Option D, which is to remove any bias that exists on the team, is not a good answer. This is because removing any bias that exists on the team may not be relevant or effective to engage all the stakeholders effectively. Bias is a tendency or preference that influences the judgment or behavior of a person or a group. Bias may affect the perception, interpretation, evaluation, or decision-making of the project team or the stakeholders. Removing any bias that exists on the team

can help the project manager to improve the team performance, collaboration, and communication, as well as to avoid or reduce the conflicts, errors, or risks that may arise from the bias. However, removing any bias that exists on the team may not help the project manager to engage all the stakeholders effectively, as the bias may not be the only or the main factor that affects the stakeholder engagement. Removing any bias that exists on the team may also be challenging or unrealistic, as the bias may be unconscious, implicit, or ingrained in the team culture or behavior. References: PMBOK Guide, 7th edition; PMP Exam Content Outline; PMP Sample Test Questions.

NEW QUESTION 93

At a project status meeting, different activities were agreed upon for the following weeks. At the end of the first week, the project team realizes that the activities were executed in the wrong way because each team member had a different understanding. These misunderstandings have caused a delay in the project. Which of the following actions should the project manager take to avoid this situation in the future?

- A. Conduct reviews prior to performing activities.
- B. Use a common communication terminology.
- C. Monitor the team's performance metrics.
- D. Document the agreement in the meeting minutes.

Answer: D

Explanation:

this question is related to the Project Management Professional (PMP) certification exam, which is a credential that validates the knowledge and skills of project managers. The PMP exam is based on the PMBOK Guide, 7th edition, which is a standard that provides a framework and best practices for managing projects. The question describes a situation where at a project status meeting, different activities were agreed upon for the following weeks. At the end of the first week, the project team realizes that the activities were executed in the wrong way because each team member had a different understanding. These misunderstandings have caused a delay in the project. The question asks which of the following actions should the project manager take to avoid this situation in the future.

Based on this information, the best answer is option D, which is to document the agreement in the meeting minutes. This is because documenting the agreement in the meeting minutes is a communication management practice that can help the project manager to ensure that the project team has a clear and consistent understanding of the project activities and expectations. Meeting minutes are documents that record the key information and decisions from a meeting, such as the date, time, location, attendees, agenda, action items, and follow-up actions. Documenting the agreement in the meeting minutes can help the project manager to communicate and confirm the project activities and expectations with the project team, as well as to monitor and control the project progress and performance. Documenting the agreement in the meeting minutes can help the project manager to avoid the situation of executing the activities in the wrong way, as well as to prevent or reduce the project delays.

Option A, which is to conduct reviews prior to performing activities, is not a good answer. This is because conducting reviews prior to performing activities may not be relevant or effective to avoid the situation in the future. Reviews are processes that involve examining and evaluating the project work or deliverables to ensure that they meet the quality standards and requirements. Reviews may include techniques such as inspections, audits, walkthroughs, or peer reviews. Conducting reviews prior to performing activities can help the project manager to identify and correct any errors or defects in the project work or deliverables, as well as to improve the quality and value of the project. However, conducting reviews prior to performing activities may not help the project manager to avoid the situation of executing the activities in the wrong way, as it may not address the issue of unclear or inconsistent understanding of the project activities and expectations among the project team.

Option B, which is to use a common communication terminology, is not a good answer. This is because using a common communication terminology may not be enough or sufficient to avoid the situation in the future. Communication terminology is a set of words or phrases that are used to convey information or messages in a specific context or domain. Communication terminology may include acronyms, abbreviations, jargon, or slang. Using a common communication terminology can help the project manager to facilitate clear and consistent communication and understanding among the project team and other stakeholders, as well as to avoid or reduce any confusion or ambiguity. However, using a common communication terminology may not help the project manager to avoid the situation of executing the activities in the wrong way, as it may not ensure that the project team has a complete and accurate understanding of the project activities and expectations. Option C, which is to monitor the team's performance metrics, is not a good answer. This is because monitoring the team's performance metrics may not be relevant or effective to avoid the situation in the future. Performance metrics are measures that indicate the progress and performance of the project team or the project work. Performance metrics may include indicators such as schedule variance, cost variance, quality metrics, customer satisfaction, or team engagement. Monitoring the team's performance metrics can help the project manager to track and evaluate the project team's performance and productivity, as well as to identify and address any issues or risks that may affect the project outcomes. However, monitoring the team's performance metrics may not help the project manager to avoid the situation of executing the activities in the wrong way, as it may not prevent or resolve the issue of unclear or inconsistent understanding of the project activities and expectations among the project team. References: PMBOK Guide, 7th edition; PMP Exam Content Outline; PMP Sample Test Questions.

NEW QUESTION 95

A project manager is using an agile approach. During the sprint planning meeting, the product owner flagged a backlog item as high business value and easy to implement.

However, the other team members identified a high dependency between this item and another item that is flagged as low business value and high complexity. What should the project manager do to support the backlog prioritization?

- A. Facilitate the discussion until the team reaches an agreement about the two items.
- B. Prioritize the item flagged as a dependency with low business value and high complexity.
- C. Prioritize the item flagged as high business value and low complexity for this sprint.
- D. Support the team to move both items to the next sprint when the team will know more

Answer: A

Explanation:

According to the Agile Practice Guide, one of the agile principles is to "collaborate with others". This means that the project manager should foster a collaborative project team environment and engage stakeholders effectively. The project manager should also use appropriate techniques and tools to facilitate the backlog prioritization process, such as value-based analysis, MoSCoW, Kano model, and relative ranking. The Agile Practice Guide also states that "prioritization is a key activity for agile teams and their stakeholders". The project manager should support the product owner and the team to prioritize the backlog items based on various factors, such as value, urgency, dependencies, and feedback. The project manager should also help the team to resolve any conflicts or issues that may arise during the prioritization process, and reach a consensus on the best course of action. Therefore, the best answer is A. References: Agile Practice Guide, pages 9, 10, 35, 36, 37.

NEW QUESTION 96

A stakeholder on a project has a reputation for being easily angered and unreasonably difficult on projects. The project manager would like to minimize the impact of the stakeholder's behavior on the development team.

What training should the project manager choose for their team to help with this situation?

- A. Agile training
- B. Emotional intelligence training
- C. Communication training
- D. Negotiation training

Answer: B

Explanation:

The project manager should choose emotional intelligence training for their team to help them deal with the difficult stakeholder. Emotional intelligence is the ability to recognize and manage one's own emotions and the emotions of others¹. It can help the team to cope with stress, communicate effectively, empathize with others, overcome challenges, and resolve conflicts². By improving their emotional intelligence, the team can reduce the negative impact of the stakeholder's behavior and enhance their performance and satisfaction. References: = PMBOK Guide 7th Edition, Chapter 4: Team Performance, Section 4.2.2: Develop Team Members and Stakeholders; PMBOK Guide 6th Edition, Chapter 9: Project Resource Management, Section 9.5.2.1: Interpersonal and Team Skills.

NEW QUESTION 99

Team members of a new scrum team are skilled and excited about the project, despite never having worked together before. The project leader requested an offsite team building activity to talk about the project and get familiar with each other, but the activity was not approved by the sponsor who is trying to save money. The project leader believes it is important to hold a team building activity to bring the team together. What should the project leader do?

- A. Explain the financial constraint and ask each team member to pay their own share for the event.
- B. Use the office facilities and support to organize an interactive event for the team members in-house.
- C. Tell the team that the event will be handled at the end of the project due to current financial constraints.
- D. Bypass the event because the team members' seniority is enough to engage without further activities.

Answer: B

Explanation:

According to the PMBOK Guide 7th Edition, one of the principles of project management is to create a collaborative project team culture. This means that the project manager should foster a positive and supportive team environment, where team members can communicate openly, trust each other, and share their ideas and concerns. To create a collaborative project team culture, the project manager should organize team building activities that help the team members to get to know each other, to develop their interpersonal skills, and to enhance their team performance. If the sponsor does not approve an offsite team building activity due to budget constraints, the project manager should use the office facilities and support to organize an interactive event for the team members in-house. This will help to achieve the same objectives of the team building activity, without incurring additional costs or compromising the project scope, schedule, or quality. Explaining the financial constraint and asking each team member to pay their own share, telling the team that the event will be handled at the end of the project, or bypassing the event are not the best actions, as they do not address the need to build trust and cohesion among the team members, and they may affect the team morale and motivation. References: PMBOK Guide 7th Edition, page 11-12.

NEW QUESTION 101

Stakeholders in some industries prefer to deal with programmers and system analysts directly, bypassing project managers. This complicates managing resources on projects. How should a project manager solve this issue?

- A. Promote adoption of the communications management plan with the project team.
- B. Request a meeting with senior management to escalate the situation.
- C. Host a team-building event to develop team cohesion and improve communication.
- D. Propose implementing a new project management information system (PMIS).

Answer: A

Explanation:

According to the PMBOK Guide, the communications management plan is a component of the project management plan that describes how project communications will be planned, structured, monitored, and controlled. The communications management plan should include the stakeholder communication requirements, the information to be communicated, the communication methods and technologies, the frequency and timing of communication, the roles and responsibilities of the communication participants, and the escalation process for resolving issues. The communications management plan should also align with the stakeholder engagement plan, which describes the strategies and actions to increase the support and minimize the resistance of the stakeholders throughout the project life cycle. By promoting the adoption of the communications management plan with the project team, the project manager can ensure that the project communications are consistent, clear, and effective, and that the stakeholders are kept informed and engaged. This can also help to prevent or resolve any conflicts or misunderstandings that may arise from the direct interaction between the stakeholders and the programmers or system analysts. Promoting the adoption of the communications management plan with the project team (option A) is the best solution to the issue, as it demonstrates proactive and collaborative project communication and stakeholder management. Requesting a meeting with senior management to escalate the situation (option B) may not be necessary or appropriate, as it may imply that the project manager is unable to handle the issue and may damage the trust and relationship with the stakeholders. Hosting a team-building event to develop team cohesion and improve communication (option C) may also be ineffective or irrelevant, as it does not address the root cause of the issue or provide a clear guidance on how to communicate with the stakeholders. Proposing implementing a new project management information system (PMIS) (option D) may also be unrealistic or costly, as it may require additional resources and time to acquire and deploy the new system, and may not guarantee the improvement of the project communication or stakeholder engagement. References: : Project Management Institute. (2017). A Guide to the Project Management Body of Knowledge (PMBOK Guide) (6th ed.). Newtown Square, PA: Author¹

NEW QUESTION 102

An intern is replacing a critical resource midway through a sprint. To help the intern get up to speed, the project manager assigns a senior engineer in the team as the intern's mentor. Two months later, the project goes into critical status, delaying the release milestone by a month. What should the project manager have done to avoid this scenario?

- A. Requested an experienced resource as a replacement
- B. Convinced the critical resource to remain on the project
- C. Allocated additional time for mentoring
- D. Negotiated additional time to complete the project

Answer: C

Explanation:

According to the PMBOK Guide, 7th edition, one of the key principles for project delivery is to “enable team members and stakeholders to align their efforts and work as a team” (p. 13). This principle implies that the project manager should support the team members in developing their skills, knowledge, and capabilities, and provide them with the necessary resources, tools, and guidance. The project manager should have allocated additional time for mentoring the intern, as this would have helped the intern to learn from the senior engineer, gain confidence, and contribute effectively to the project. Requesting an experienced resource, convincing the critical resource, or negotiating additional time are not effective ways to handle the situation, as they do not address the root cause of the problem, which is the lack of adequate training and support for the intern. References: PMBOK Guide, 7th edition, p. 13; PMP Exam Content Outline, Domain II: Process, Task 6.

NEW QUESTION 106

A project involves exporting 150 packages to the customer. However, only 30 packages have been cleared by the customer for shipment. The logistics manager provided details to the customer 2 weeks ago and set up a weekly conference call to effectively communicate with them, but the customer has not been participating in the calls.

How should the project manager handle this situation?

- A. Find the root cause of the issue and discuss the customer's current engagement.
- B. Inform the customer that subsequent packages cannot be manufactured.
- C. Request a change in the contract to include the shipment in the project management plan.
- D. Request a delivery date extension from the customer.

Answer: A

Explanation:

According to the PMBOK Guide, a project manager is responsible for managing the communication with the project stakeholders, including the customer¹. Communication management involves planning, executing, monitoring, and controlling the information exchange among the project participants². Communication management also involves identifying and resolving communication issues, such as misunderstandings, conflicts, or delays³.

In this scenario, the project manager is facing a communication issue with the customer, who has not cleared the shipment of 120 packages out of 150 and has not been participating in the weekly conference calls. This may affect the project schedule, budget, quality, and scope, as well as the customer satisfaction and relationship. The project manager should find the root cause of the issue and discuss the customer's current engagement, which means analyzing the factors that are preventing the customer from clearing the shipment and communicating effectively, and engaging the customer in a constructive dialogue to address the issue and restore the communication flow. Finding the root cause of the issue and discussing the customer's current engagement are examples of problem-solving and conflict management techniques, which are interpersonal skills that a project manager should have.

The project manager should not inform the customer that subsequent packages cannot be manufactured, as this may worsen the situation and damage the customer relationship. The project manager should not request a change in the contract to include the shipment in the project management plan, as this may not solve the communication issue and may create unnecessary changes and complications in the project scope and contract. The project manager should not request a delivery date extension from the customer, as this may not address the root cause of the issue and may affect the project performance and reputation.

References: 1: PMBOK Guide, 6th edition, page 513. 2: PMBOK Guide, 6th edition, page 361. 3: PMBOK Guide, 6th edition, page 377. : PMBOK Guide, 6th edition, page 56.

NEW QUESTION 110

A new project has been kicked off following a planning session. The project is under direct oversight of an executive in the organization. After a review meeting, the project manager overhears an executive request a dashboard from one of the team members to show the overall project status.

What should the project manager do?

- A. Ask the team member to develop a dashboard to fulfill the request.
- B. Tell the team member to route the request through the project manager.
- C. Update the communications management plan to include informal requests.
- D. Update the stakeholder engagement assessment matrix.

Answer: B

Explanation:

= The project manager should tell the team member to route the request through the project manager, as this is the best way to ensure that the communication is consistent, accurate, and aligned with the project objectives. The project manager is responsible for managing the communication with the stakeholders, including the executive, and for providing them with the appropriate level of information. The project manager should also verify the validity and feasibility of the request, and update the communications management plan accordingly. The other options are not the best actions to take in this situation, as they do not follow the established communication protocols or respect the project manager's authority. References: = A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 5: Project Communications, Section 5.2: Manage Communications, Page 137-138.

NEW QUESTION 115

A highly skilled team resource received a job offer and is leaving the project soon. What should the project manager do to maintain project performance while a new team member is being onboarded?

- A. Offer cross-training and mentoring to the new team member,
- B. Log a risk in the risk register and work with the new team member to mitigate it.
- C. Motivate the new team member to perform.
- D. Share project documents with the new team member,

Answer: A

Explanation:

= The project manager should offer cross-training and mentoring to the new team member to maintain project performance while a new team member is being onboarded. According to the PMBOK® Guide, cross-training is a technique that involves training team members in multiple skills so that they can perform more than one role on the project¹. Mentoring is a technique that involves providing guidance and support to less experienced team members by more experienced team members¹. Both techniques can help the new team member to learn the necessary skills and knowledge to perform the project tasks, and to integrate into the team culture. This way, the project manager can minimize the impact of losing a highly skilled team resource and maintain the project performance. The other options are not sufficient or appropriate for this situation, as they do not address the need to train and support the new team member.

? Logging a risk in the risk register and working with the new team member to mitigate it is a passive and reactive approach that does not help the new team member to acquire the skills and knowledge needed for the project.

? Motivating the new team member to perform is a general and vague action that does not specify how the project manager will help the new team member to

perform the project tasks.

? Sharing project documents with the new team member is a necessary but not sufficient action that does not ensure that the new team member will understand and apply the information in the project documents.

References: 1: PMBOK® Guide, 7th edition, page 96.

NEW QUESTION 119

Due to organizational changes, several key stakeholders are replaced by new ones in the middle of a project. As a result, numerous new requirements are raised. What should the project manager do to ensure success of the project?

- A. Escalate the issue to the project sponsor and seek support to keep the original requirements.
- B. Review and prioritize new requirements with stakeholders to determine which change requests are needed.
- C. Emphasize to the new stakeholders that new requirements are not allowed at this stage of the project.
- D. Seek immediate approval to amend the project timeline and budget in order to deliver all new requirements.

Answer: B

Explanation:

According to the PMBOK® Guide 7th Edition, the project manager should manage changes in a collaborative and adaptive way, considering the impact of the changes on the project value and the stakeholder satisfaction. The project manager should also engage with stakeholders to understand their needs and expectations, and to ensure alignment and agreement on the project scope and objectives. Therefore, the project manager should review and prioritize new requirements with stakeholders to determine which change requests are needed, and how they can be implemented without compromising the project success. Option A is incorrect because it implies that the project manager is resisting the changes and trying to avoid the stakeholder engagement. Option C is incorrect because it suggests that the project manager is ignoring the stakeholder needs and imposing a rigid scope control. Option D is incorrect because it assumes that the project manager can seek immediate approval to amend the project timeline and budget without analyzing the feasibility and the value of the new requirements. References: PMBOK® Guide 7th Edition, Chapter 3: Doing the Work, Section 3.2: Managing Changes, p. 51-52.

NEW QUESTION 123

Product implementation portions of a project are nearing completion. The project manager schedules a series of meetings to meet with the marketing management team. During the meeting, the marketing manager tells the project manager that some key members of the department will not be available to work on the implementation for the next 3 months. What should the project manager do?

- A. Cancel the meeting series until the marketing team provides a solution.
- B. Consult the project team and discuss the key team members' availability.
- C. Shift those key members and assign them to another project.
- D. Consult the resource management plan and escalate to the sponsor.

Answer: D

Explanation:

The resource management plan is a component of the project management plan that describes how the project resources are acquired, allocated, monitored, and controlled. It also defines the roles and responsibilities of the project team members and the reporting structure. The resource management plan is an important input for managing project resources and resolving resource conflicts. If the project manager faces a situation where some key resources are not available for the project, he or she should consult the resource management plan and escalate the issue to the sponsor or other appropriate stakeholders. The sponsor can help the project manager negotiate with the functional managers or other resource providers to secure the required resources for the project. The sponsor can also authorize changes to the project scope, schedule, or budget to accommodate the resource constraints. The other options are not appropriate because they do not address the root cause of the problem and may lead to further delays or risks for the project. References: PMBOK Guide, 7th edition, section 9.1.3.1, page 309; PMI, PMP Exam Content Outline, 2021, Domain II: Process, Task 5.

NEW QUESTION 127

At the end of a project, the project manager was asked to provide a performance rating of the project team members. What should the project manager mainly make reference to?

- A. Competencies of team members
- B. Agreed-upon key performance indicators (KPIs)
- C. Feedback from the project sponsor
- D. Input from project stakeholders

Answer: B

Explanation:

According to the PMBOK Guide, the project manager should evaluate the performance of the project team members based on the agreed-upon KPIs, which are measurable values that demonstrate how effectively the team is achieving the project objectives. The KPIs should be defined and communicated at the beginning of the project, and monitored and reported throughout the project lifecycle. The KPIs can include metrics such as quality, schedule, cost, scope, customer satisfaction, and team engagement. The project manager should use the KPIs as the main reference to provide a fair and objective performance rating of the team members, and to recognize and reward their contributions. References: PMBOK Guide, 7th edition, pages 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, and 41. Quizlet.

NEW QUESTION 128

A project manager is assigned to an agile project that has an aggressive time line and a fixed budget. Currently, the majority of the items are in the backlog and only a few are in process or completed. What should the project manager do?

- A. Assign an owner for each backlog activity and track progress.
- B. Ask for more resources to clear the backlog activities.
- C. Prioritize which backlog activities should be kept.
- D. Work on the backlog activities with fewer story points.

Answer: C

Explanation:

In an agile project, the project manager should work with the product owner and the team to prioritize the backlog items based on their value, risk, and dependencies. This way, the most important and urgent items can be delivered first, and the scope can be adjusted according to the feedback and changes in the environment. Prioritizing the backlog also helps to manage the expectations of the stakeholders and align them with the project vision and goals. Assigning an owner for each backlog activity and tracking progress (A) is not the best option, as it does not address the issue of having too many items in the backlog and how to select the ones that should be done. Asking for more resources to clear the backlog activities (B) is not feasible, as the project has a fixed budget and adding more resources may not improve the productivity or quality of the project. Working on the backlog activities with fewer story points (D) is not a good strategy, as it may lead to ignoring the items that have higher value or risk, and may not deliver the expected outcomes or benefits to the customer or the business. References: PMBOK Guide, 6th edition, pages 18-19, 176-177; Agile Practice Guide, pages 37-38, 77-78.

NEW QUESTION 129

During project execution, a project manager discovers that the budget at completion has shifted significantly and is higher than expected. What should the project manager do?

- A. Adjust the original budget estimates with the current cost variance.
- B. Perform a root cause analysis of the project performance.
- C. Review the activity duration to reforecast the project completion date.
- D. Negotiate the project changes and adjust stakeholder expectations.

Answer: B

Explanation:

According to the PMBOK Guide, a project manager should monitor and control the project work by comparing the actual performance with the planned performance and analyzing the variances. If the budget at completion has shifted significantly and is higher than expected, it indicates that there is a cost overrun or a negative cost variance. The project manager should perform a root cause analysis of the project performance to identify the factors that caused the deviation and take corrective or preventive actions to bring the project back on track. Adjusting the original budget estimates, reviewing the activity duration, or negotiating the project changes are not the best options, as they do not address the underlying causes of the problem and may lead to further issues in the future. References: PMBOK Guide, 7th edition, page 205-206.

NEW QUESTION 133

A project manager has access to risk management tools but chooses to use a quantitative method to evaluate the project risks. During project execution, the project sponsor asks for an updated risk matrix. What should the project manager do next?

- A. Use integrated risk management software to evaluate the risks.
- B. Use their own professional knowledge to reassess the risks.
- C. Add new risks and send the risk matrix to leadership for approval.
- D. Trust in the quantitative method already chosen as it is a precise method.

Answer: C

Explanation:

this question is related to the Project Management Professional (PMP) certification exam, which is a credential that validates the knowledge and skills of project managers. The PMP exam is based on the PMBOK Guide, 7th edition, which is a standard that provides a framework and best practices for managing projects. The question describes a situation where a project manager has access to risk management tools but chooses to use a quantitative method to evaluate the project risks. During project execution, the project sponsor asks for an updated risk matrix. The question asks what the project manager should do next.

Based on this information, the best answer is option C, which is to add new risks and send the risk matrix to leadership for approval. This is because adding new risks and sending the risk matrix to leadership for approval is a risk management practice that can help the project manager to update and communicate the project risks and their status. A risk matrix is a tool that displays the probability and impact of the project risks, as well as their priority and response strategies. Adding new risks is a process that involves identifying and analyzing any new or emerging risks that may affect the project objectives or outcomes. Sending the risk matrix to leadership for approval is a process that involves obtaining the endorsement and support from the project sponsor and other senior stakeholders for the risk management plan and actions. Adding new risks and sending the risk matrix to leadership for approval can help the project manager to ensure that the project risks are properly identified, assessed, and managed, as well as to align the project risks with the stakeholder expectations and interests.

Option A, which is to use integrated risk management software to evaluate the risks, is not a good answer. This is because using integrated risk management software may not be necessary or effective to update and communicate the project risks and their status. Integrated risk management software is a tool that helps to automate and integrate the risk management processes and activities, such as risk identification, analysis, response, monitoring, and reporting. Using integrated risk management software can help the project manager to facilitate and streamline the risk management tasks and functions, as well as to enhance the risk management efficiency and quality. However, using integrated risk management software may not help the project manager to update and communicate the project risks and their status, as it may not address the issue of new or emerging risks that may require human judgment or intervention. Using integrated risk management software may also depend on the availability, suitability, and compatibility of the software, as well as the cost, time, and training required to use the software.

Option B, which is to use their own professional knowledge to reassess the risks, is not a good answer. This is because using their own professional knowledge may not be enough or reliable to update and communicate the project risks and their status. Professional knowledge is the knowledge and skills that the project manager has acquired from their education, training, experience, or certification. Using their own professional knowledge can help the project manager to apply the relevant and appropriate risk management concepts, methods, and techniques to the project. However, using their own professional knowledge may not help the project manager to update and communicate the project risks and their status, as it may not reflect the current and accurate information and data about the project risks. Using their own professional knowledge may also introduce bias or error to the risk assessment and evaluation, as well as to conflict or contradict with the stakeholder opinions or expectations.

Option D, which is to trust in the quantitative method already chosen as it is a precise method, is not a good answer. This is because trusting in the quantitative method may not be appropriate or beneficial to update and communicate the project risks and their status. A quantitative method is a technique that uses numerical data and analysis to measure and evaluate the probability and impact of the project risks, as well as to estimate the overall risk exposure and contingency of the project. A quantitative method can help the project manager to obtain objective and precise information and results about the project risks, as well as to support the risk management decision-making and planning. However, trusting in the quantitative method may not help the project manager to update and communicate the project risks and their status, as it may not account for the new or emerging risks that may require qualitative or subjective assessment and evaluation. Trusting in the quantitative method may also ignore or overlook the stakeholder feedback or input, as well as the risk management tools or resources that may be available or useful for the project. References: PMBOK Guide, 7th edition; PMP Exam Content Outline; PMP Sample Test Questions.

NEW QUESTION 138

A project team is having difficulties understanding technical details regarding requirements. The information was not initially provided by the customer, but the information is critical in the current iteration for clarification on how tasks need to be accomplished.

How should the project manager approach this situation?

- A. Educate the customer and have them participate in daily standup meeting
- B. ®
- C. Request that the customer reviews and clarifies feature definitions for the current sprint.
- D. Send a burndown chart of the current sprint to the customer and seek clarifications.
- E. Schedule weekly meetings and product reviews with the customer to clarify requirements.

Answer: A

Explanation:

In agile projects, the customer is an integral part of the project team and should be involved in the planning, execution, and review of each iteration. By educating the customer on the agile principles and practices, the project manager can ensure that the customer understands the value of frequent feedback, collaboration, and adaptation. By having the customer participate in daily standup meetings, the project manager can facilitate direct communication between the customer and the development team, and enable quick resolution of any issues or ambiguities regarding the requirements. This will help the project team to deliver the most valuable features to the customer in each sprint. References: PMBOK Guide, 7th edition, pages 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, and 65. World of Project Management.

NEW QUESTION 139

By the end of the first sprint, a project lead notices that one of the team members is not performing very well. Which form of communication should the project lead use to handle the situation?

- A. Informal written communication, such as a friendly reminder
- B. Formal verbal communication, such as a conversation at the end of the sprint retrospective
- C. Formal written communication, such as an email with a copy sent to the manager
- D. Informal verbal communication, such as a conversation

Answer: D

Explanation:

According to the PMBOK Guide, 6th edition, page 368, communication can be classified into formal and informal, written and verbal, and vertical and horizontal, depending on the context, purpose, and audience of the message. Informal verbal communication, such as a conversation, is a type of communication that is spontaneous, casual, and flexible, and that can be used to exchange information, ideas, opinions, or feedback in a timely and direct manner. Informal verbal communication is suitable for handling a situation where a team member is not performing very well, as it can allow the project lead to express concern, empathy, and support, as well as to identify the root causes of the poor performance, and to explore possible solutions or improvements. Informal verbal communication can also help to maintain a positive and trusting relationship between the project lead and the team member, and to avoid any misunderstanding, resentment, or demotivation that may arise from more formal or written communication. References:

? PMBOK Guide, 6th edition, page 368

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NEW QUESTION 143

Several components of an expensive manufacturing project have been returned by the customer. The customer is complaining that the quality of the components is poor and is concerned that, as a result, their products will be returned due to quality issues. The project manager is certain that quality has been maintained. How should the project manager communicate with the customer to help assure them that the project has produced quality products?

- A. Show the customer the tolerance and control limits.
- B. Show the customer sample results from the current batch.
- C. Show the customer a sample history of quality.
- D. Show the customer the quality control measurements.

Answer: D

Explanation:

According to the PMBOK Guide, quality control measurements are the results of quality control activities that are used to assess the performance and quality of the project deliverables. They include the actual values of the quality metrics, such as defects, errors, rework, customer satisfaction, etc. The project manager should show the customer the quality control measurements to demonstrate that the project has produced quality products that meet the quality standards and specifications agreed upon with the customer. The quality control measurements can also help identify the root causes of any quality issues and implement corrective actions. Showing the customer the tolerance and control limits, the sample results from the current batch, or the sample history of quality are not sufficient to assure the customer that the project has produced quality products, as they do not provide the actual evidence of the quality performance and compliance of the project deliverables. References: PMBOK Guide, 7th edition, pages 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, and 41. Test-Guide.

NEW QUESTION 145

A company just started managing a project using an agile approach. Due to this change, the general manager is worried about the scope definition process for upcoming projects.

What should the project manager do to ensure the project scope is completely defined?

- A. Ask for a budget increase to implement a double-check process to ensure every business need is included in the requirements.
- B. Help sponsors and stakeholders craft the product vision, and bring the team and product owner together to clarify expectations.
- C. Ask the general manager to review every requirement to ensure all projects will deliver the requested products.
- D. Meet with the general manager and convince them to return to using predictive approaches to avoid any risk.

Answer: B

Explanation:

The project manager should help the sponsors and stakeholders create a clear and shared product vision that describes the purpose, features, and benefits of the product. The product vision guides the project scope and provides a common understanding of what the project aims to deliver. The project manager should also facilitate collaboration and communication between the team and the product owner, who is responsible for defining and prioritizing the product requirements. The team and the product owner should work together to refine and validate the requirements throughout the project, using feedback loops and iterative delivery. This way, the project scope is continuously aligned with the customer needs and expectations, and any changes or uncertainties are managed effectively. References:

(Project Management Professional (PMP) Reference Materials source and documents)

? A Guide to the Project Management Body of Knowledge (PMBOK® Guide) –Seventh Edition, Chapter 2: Value Delivery System, Section 2.3.1: Agile Principles and Values

? Agile Practice Guide, Chapter 3: Life Cycle Selection, Section 3.1: Introduction to Life Cycles

? [PMP Exam Content Outline], Domain II: Process, Task 2: Determine project scope.

NEW QUESTION 149

During the execution of a project, a key stakeholder complains to the project manager about recent communications. The key stakeholder explains that the relevant information from the project team was incomplete and late. As a result, the key stakeholder is beginning to disengage from the project. What should the project manager do?

- A. Send relevant information to all key stakeholders simultaneously to ensure consistent communication.
- B. Update the communications management plan to fulfill the key stakeholder's expectations about relevant information.
- C. Explain to the key stakeholder the way in which the project team communicates information.
- D. Ask the project sponsor to hold a meeting with the key stakeholder to ensure that the stakeholder is engaged in the project.

Answer: B

Explanation:

The communications management plan is a component of the project management plan that describes how project communications will be planned, structured, implemented, and monitored for effectiveness¹. It also defines the communication methods, formats, frequency, and stakeholders for each type of communication². If the key stakeholder is not satisfied with the current communication practices, the project manager should update the communications management plan to align with the stakeholder's needs and preferences³. This will help to improve the stakeholder's engagement and satisfaction with the project. References:

? 1: A Guide to the Project Management Body of Knowledge (PMBOK® Guide) –Seventh Edition, Chapter 4, Section 4.1.3.3

? 2: A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 4, Section 4.2.3.1

? 3: A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 4, Section 4.3.3.2

? : A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 13, Section 13.3.3.2

NEW QUESTION 153

During a project status meeting with senior managers, the project manager gives an update about the status of a deliverable. Some of the senior managers claim not to know about the deliverable. What should the project manager do next?

- A. Check if these stakeholders attend regular project meetings.
- B. Meet with these stakeholders to review the project charter.
- C. Review the project charter to validate this claim.
- D. Validate if the project charter changed from the original one.

Answer: B

Explanation:

According to the PMBOK Guide 7th Edition, the project charter is a document that authorizes the project and defines its high-level scope, objectives, assumptions, constraints, and key stakeholders. The project charter should be approved by the project sponsor and communicated to all relevant stakeholders, including senior managers, to ensure their alignment and commitment to the project. If some of the senior managers claim not to know about the deliverable, it indicates that they may not have been properly informed or involved in the project charter development or approval process. Therefore, the project manager should meet with these stakeholders to review the project charter and clarify their roles, responsibilities, expectations, and interests in the project. This will help to resolve any confusion or conflict and to gain their support and buy-in for the project. Checking if these stakeholders attend regular project meetings, reviewing the project charter, or validating if the project charter changed are not sufficient actions, as they do not address the root cause of the communication gap or the stakeholder engagement issue, and they may not improve the relationship or trust between the project manager and the senior managers. References: PMBOK Guide 7th Edition, page 45-46.

NEW QUESTION 157

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