



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 manager is working on a project nearing completion using a hybrid approach.

During the last daily standup, the team identified a risk of not delivering on time

because team members have not initiated any of the tasks assigned to them. The project has a hard deadline to complete the agreed-on deliverables.

What should the project manager do in this situation?

- A. Hire additional resources to increase capacity using the contingency budget.
- B. Empower the team to self-organize and make decisions to overcome the delay.
- C. Reassign the remaining tasks to the most experienced team members.
- D. Inform the sponsor about the degraded performance of the team members.

Answer: B

Explanation:

According to the PMBOK® Guide – Seventh Edition¹, a hybrid approach in project management is a combination of two or more methodologies or systems that aims to create a new and better model. A hybrid approach can blend elements from predictive and adaptive methods, such as waterfall and agile, to suit the needs and context of the project. A hybrid approach can provide flexibility, responsiveness, and customer satisfaction, as well as clarity, structure, and control.

In this scenario, the project manager is using a hybrid approach to deliver the project, which means that the team should be able to adapt to changes and uncertainties, as well as follow the agreed-on plan and scope. The team has identified a risk of not delivering on time, which is a serious threat to the project success. The project manager should act quickly and effectively to mitigate this risk and ensure the timely completion of the project.

The best option for the project manager to do in this situation is to empower the team to

self-organize and make decisions to overcome the delay (option B). This is consistent with the agile principle of trusting the team to deliver the best value to the customer². By empowering the team, the project manager can foster a sense of ownership, accountability, and motivation among the team members, and enable them to collaborate, communicate, and solve problems more efficiently and creatively. The team can also leverage their skills, knowledge, and experience to prioritize, plan, and execute the tasks that are most critical and valuable for the project.

The other options are not the best actions to take in this situation, as they may not address the root cause of the delay, and may have negative consequences for the project and the team. Hiring additional resources to increase capacity using the contingency budget (option

A) may not be feasible or effective in a hybrid environment, where the team is expected to be cross-functional, self-organizing, and collaborative. Adding new resources may introduce communication and coordination challenges, increase the complexity and cost of the project, and disrupt the team dynamics and performance. Reassigning the remaining tasks to the most experienced team members (option C) may not be fair or realistic, as it may overload and demoralize the experienced team members, and undermine the trust and collaboration among the team. It may also create a dependency and a single point of failure for the project. Informing the sponsor about the degraded performance of the team members (option D) may not be helpful or constructive, as it may damage the relationship

and reputation of the team, and may not provide any solution or action plan for the delay. It may also violate the principle of transparency and feedback, which requires the project manager to communicate openly and honestly with the team and the stakeholders, and to provide constructive and timely feedback to improve the team performance³.

References: 1: PMBOK® Guide – Seventh Edition | Project Management

Institute 2: Principles behind the Agile Manifesto 3: Agile Practice Guide | Project Management Institute

NEW QUESTION 3

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 4

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 5

A project manager is working on a project that is required to deliver value on an incremental basis. Which action should the project manager take to enable successful project execution?

- A. Engage with the project sponsor to understand the scope.
- B. Develop a comprehensive set of requirements.
- C. Create a project schedule containing milestones.
- D. Identify the tangible and intangible benefits.

Answer: D

Explanation:

According to the PMP reference materials, a project that is required to deliver value on an incremental basis should follow the agile project management approach¹². This approach emphasizes delivering working product frequently, from a couple of weeks to a couple of months, with a preference to the shorter timescale³. To enable successful project execution, the project manager should identify the tangible and intangible benefits that each product increment will deliver to the customer and the organization⁴. This will help the project manager prioritize the product features, plan the iterations, and measure the progress and value of the project⁴. The other options are not the best actions to take for an incremental project, as they may not align with the agile principles and practices. Engaging with the project sponsor to understand the scope (A) is important, but not sufficient, as the scope may change or evolve based on customer feedback and changing requirements. Developing a comprehensive set of requirements (B) is not advisable, as it may lead to over-analysis and delay the delivery of value. Creating a project schedule containing milestones © is not consistent with the agile approach, as it may impose rigid constraints and limit the flexibility and adaptability of the project

team. References: 1: The Agile Project Management Approach - Project Management Institute 2: Agile best practices for incremental delivery | Hexaware 3: Incremental Delivery and the Principles of the Agile Manifesto | Scrum.org 4: PMP Q #44- Delivering Value Incrementally - iZenBridge

NEW QUESTION 6

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 7

A project manager has been selected to deliver one of an organization's key flagship solutions. Critical success factors include agility, market adaptation, and a quick response to market offerings.

What is one of the key activities that the project manager should undertake to ensure company success?

- A. Request more funding from the project sponsor to hire additional skilled resources and to incorporate additional quality in the project delivery approach and

outcome.

B. Conduct periodical reviews of the project plans, objectives, and deliverables to ensure all relevant data are captured to continue making informed project decisions.

C. Create a business case after performing a market review, and then submit it to the sponsor to modify the project deliverable to meet the newly defined objectives.

D. Review the project objectives with the project sponsor to agree on more realistic and achievable project plans and deliverables.

Answer: B

Explanation:

For a project that requires agility, market adaptation, and a quick response to market offerings, the project manager should conduct periodical reviews of the project plans, objectives, and deliverables to ensure all relevant data are captured to continue making informed project decisions. This will help the project manager to monitor the project performance, identify and respond to changes, and deliver value to the customer. The other options are not as effective or appropriate as the correct answer, as they may increase the project cost, scope, or risk, or compromise the project quality or customer satisfaction. References: PMBOK Guide, 7th edition, page 30-31, 34-35, 40-41.

NEW QUESTION 8

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 9

A project manager has just been assigned to a team that is developing a new design product. The work breakdown structure (WBS) has been created and the activities have been assigned to the team members. The project manager finds that there are activities that could be completed sooner by other team members. If the current assignments are left as is, the project could be delayed 2 weeks.

What should the project manager do in this situation?

A. Maintain the task assignments as planned and compress the other tasks to keep the project on schedule.

B. Ask the team members to work overtime to finish the tasks on time according to the schedule.

C. Keep the task assignments unchanged since the project management plan has been approved.

D. Review the work allocation and reassign some tasks to shorten the critical path.

Answer: D

Explanation:

= This answer is based on the knowledge area of project schedule management, which involves planning, developing, managing, and controlling the project schedule. The project manager should review the work allocation and reassign some tasks to shorten the critical path, which is the longest sequence of activities that determines the project duration. By doing so, the project manager can optimize the use of the project resources, reduce the project completion time, and avoid unnecessary delays. References: (Project Management Professional (PMP) Reference Materials source and documents)

? A Guide to the Project Management Body of Knowledge (PMBOK® Guide) –

Seventh Edition, Chapter 6: Planning and Managing the Schedule, Section 6.2: Developing the Schedule, page 149.

? The Standard for Project Management, Part 2: Value Delivery System, Section 2.2: Project Planning, page 47.

NEW QUESTION 10

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 10

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 12

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 16

A bank is considering building another branch in one of three neighboring cities. The project manager has been tasked with demonstrating the benefits of building a new branch, renting an existing building, or not expanding at all.

How should the project manager proceed?

- A. Perform a gap analysis on renting in each of the locations.
- B. Calculate the costs for each option in each location and compare the net present value (NPV) for each.

- C. Perform a Kano analysis on building a new branch versus renting in each of the locations.
- D. Calculate the payback period (PBP) for building a new branch in each location versus renting an existing building.

Answer: B

Explanation:

According to the PMBOK® Guide, net present value (NPV) is a financial analysis technique that calculates the present value of future cash flows, discounted at a specified rate. NPV helps to evaluate the profitability and feasibility of a project or an investment by comparing the present value of the expected benefits with the present value of the required costs. A positive NPV indicates that the project is profitable and worth pursuing, while a negative NPV indicates that the project is not profitable and should be rejected. NPV can also be used to compare different project options and select the one that has the highest NPV, as it represents the most value for the organization.

In this question, the project manager has to demonstrate the benefits of three possible options: building a new branch, renting an existing building, or not expanding at all. To do that, the project manager should use NPV as a decision-making tool. The project manager should calculate the costs for each option in each location, including the initial investment, the operating expenses, and the opportunity costs. The project manager should also estimate the future cash flows for each option, based on the expected revenue, market share, and growth potential. Then, the project manager should apply a discount rate to the future cash flows to obtain their present value. The discount rate reflects the time value of money, the inflation rate, and the risk associated with the project. Finally, the project manager should subtract the present value of the costs from the present value of the benefits to obtain the NPV for each option. The option that has the highest NPV should be recommended as the most beneficial one.

The other options are not correct because they do not provide a valid way to demonstrate the benefits of the three options. Option A is wrong because it only focuses on one option (renting) and does not consider the other two (building or not expanding). Moreover, a gap analysis is a technique to identify the difference between the current state and the desired state of a project or a process, not to evaluate the benefits of different options. Option C is wrong because it uses an inappropriate technique for this situation. A Kano analysis is a tool to classify customer requirements into different categories based on their impact on customer satisfaction. It is not a tool to compare the benefits of different project options.

Option D is wrong because it uses an incomplete technique for this situation. A payback period is a financial analysis technique that calculates the time required to recover the initial investment of a project. It does not consider the cash flows after the payback period, the time value of money, or the profitability of the project. It is not a sufficient tool to demonstrate the benefits of different options. References:

- ? PMBOK® Guide, 6th edition, pages 333-334, 440-441
- ? Net Present Value Formula PMP®
- ? What Is Net Present Value (NPV) in Project Management?
- ? PMP Exam Prep: Present Value vs Future Value

NEW QUESTION 19

A project manager is leading a large public project that will have a high impact on the town's citizens. How should the project manager define the different requirements?

- A. Include only the key requirements and keep the stakeholders informed about scope decisions.
- B. Add only the opinions of the team, because they know the objectives of the project.
- C. Include only the common requirements of each stakeholder group in the project goals.
- D. Analyze the interests and influence of stakeholders and evaluate their requirements.

Answer: D

Explanation:

According to the PMBOK Guide 7th Edition, the project manager should identify and engage stakeholders throughout the project life cycle and collect their requirements using various techniques such as interviews, surveys, focus groups, workshops, observation, prototyping, etc. The project manager should also analyze the interests and influence of stakeholders and prioritize their requirements based on the project objectives, scope, and value. The project manager should not exclude or ignore any stakeholder requirements, as this may lead to dissatisfaction, conflicts, or scope changes later in the project¹². References: PMBOK Guide 7th Edition, Chapter 3: Project Performance Domain, Section 3.2: Engage Stakeholders, Page 61; Chapter 4: Project Delivery, Section 4.2: Collect Requirements, Page 89.

NEW QUESTION 24

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 27

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 31

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 35

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 39

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 44

A research and development team is finishing up a two year initiative. The project manager is focused on the closing activities for the project.

Which activity should be considered as a priority?

- A. Mark the product backlog completion status and update the communications management plan.
 B. Release the resources and plan for a project completion celebration.
 C. Hold a steering committee meeting to inform them of the project completion.
 D. Ensure that knowledge transfer activities are executed as planned.

Answer: D

Explanation:

According to the PMBOK Guide 7th Edition, one of the principles of project management is to "enable knowledge sharing". This means that the project manager should facilitate the creation, collection, distribution, and use of project knowledge throughout the project life cycle and beyond. The project manager should also ensure that knowledge transfer activities are executed as planned, such as documenting lessons learned, updating organizational process assets, and transferring deliverables to the customer or sponsor. The PMBOK Guide 7th Edition also states that "closing is the process of finalizing all activities across all aspects of the project". The project manager should prioritize the activities that ensure the completion and acceptance of the project deliverables, the satisfaction of the project stakeholders, and the learning and improvement of the project team and the organization. Therefore, the best answer is D. References: PMBOK Guide 7th Edition, pages 11, 12, 55, 56, 57.

NEW QUESTION 47

A project team is facing challenges understanding how to deliver a project's scope. A senior subject matter expert (SME) from the organization's global office is in town for 1 week.

What should the project manager do to benefit from the SME's presence?

- A. Ask the SME to review the scope for alignment with the project charter.
- B. Organize a mentoring session with the team and the SME.
- C. Meet with the SME to discuss the current challenges the team is facing.
- D. Review the project scope statement with the SME.

Answer: B

Explanation:

The project manager should organize a mentoring session with the team and the SME to benefit from the SME's presence. This way, the project manager can facilitate knowledge transfer, skill development, and problem-solving among the team members. The project manager can also use this opportunity to clarify any doubts or issues related to the project scope and requirements. A mentoring session can also enhance the team's motivation, confidence, and performance.

References: PMBOK Guide, 6th edition, page 349, Top 60+ PMP Exam Questions and Answers for 2023 - KnowledgeHut

NEW QUESTION 50

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 55

A product is undergoing its last iterative increment, and the project team is ready to make the final deployment. The company's financial manager is asking the project team to complete the deployment and close the project as soon as possible so it can be capitalized. What should the project manager do?

- A. Ignore the stakeholder's request as there is a defined plan.
- B. Update the acceptance criteria for the iteration.
- C. Check on the definition of done (DoD) for the project.
- D. Expedite the final deployment and close the project.

Answer: C

Explanation:

The definition of done (DoD) is a clear and concise list of requirements that a project increment must meet before it is considered complete and potentially releasable¹. The project manager should check on the DoD for the project to ensure that the product meets the quality standards and stakeholder expectations before deploying it. Ignoring the stakeholder's request (A) or expediting the final deployment (D) may compromise the quality and value of the product. Updating the acceptance criteria (B) may introduce scope changes and delays in the project. References: 1: PMBOK Guide, 6th Edition, p. 176.

NEW QUESTION 57

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 58

The project management office (PMO) assigns a project manager who specializes in hybrid approaches to a predictive project that is off track from both the cost and schedule perspectives. The project runs into further delays as the project manager is ramping up on the project. The stakeholders are unhappy and ask senior management to replace the project manager.

How should the project manager approach this situation?

- A. Socialize with the stakeholders to better understand their needs and reset expectations.
- B. Escalate the stakeholder issue to the management team and ask for help with resolving the conflict.
- C. Continue to work on the project until the stakeholders and management come to a decision.
- D. Meet with the stakeholders to understand their concerns and define an action plan to resolve issues.

Answer: A

Explanation:

According to the PMBOK Guide 7th Edition, one of the principles of project management is to engage stakeholders. This means that the project manager should identify, analyze, and involve the stakeholders throughout the project, and provide them with timely and appropriate information that meets their needs and expectations. To engage stakeholders, the project manager should socialize with the stakeholders to better understand their needs and reset expectations, especially when the project is off track or facing challenges. This will help to build trust, rapport, and collaboration among the project manager and the stakeholders, and to address any issues or concerns that may affect the project outcome or stakeholder satisfaction. Escalating the stakeholder issue, continuing to work on the project, or meeting with the stakeholders are not the best actions, as they do not demonstrate the project manager's commitment, empathy, or proactivity to engage the stakeholders, and they may not resolve the underlying causes of the stakeholder dissatisfaction or the project deviation. References: PMBOK Guide 7th Edition, page 12-13.

NEW QUESTION 62

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 64

A project manager has a team of shared resources from other projects who are working on a client project. Three days before the project is due, the team informs the project manager that the project will be delayed because a component was not delivered on time. Competing priorities of the shared resources are delaying delivery of the component. What should the project manager have done to prevent this delay from happening?

- A. Maintained constant communication with the stakeholders of the other projects
- B. Used the resource management plan to identify the impacts of the other projects
- C. Updated the risk management plan and registered lessons learned for the project
- D. Reorganized the team for the project based on the work breakdown structure (WBS)

Answer: B

Explanation:

According to the PMBOK Guide 7th Edition, the resource management plan is a component of the project management plan that describes how the project resources are acquired, allocated, monitored, and controlled. The resource management plan also includes the resource breakdown structure (RBS), which is a hierarchical representation of the project resources by category and type. The project manager should use the resource management plan and the RBS to identify the impacts of the other projects on the availability and utilization of the shared resources, and to plan accordingly. The project manager should also communicate with the resource managers and the project sponsors of the other projects to negotiate and resolve any resource conflicts or issues. Therefore, the best answer is B. References: PMBOK Guide 7th Edition, pages 15, 16, 57, 58, 59.

NEW QUESTION 67

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 68

An organization is struggling to start an important project. The project manager has identified that the scope definition is the main item preventing the project from starting. Although most of the scope items are defined and agreed upon among the stakeholders, there are a few items that are hard to grasp and very complex to define at this stage.

What should the project manager do?

- A. Recommend splitting the project into two smaller projects in order to work exclusively in an agile environment without interference from a predictive approach.
- B. Update the risk register and escalate the issue to the project management office (PMO), requesting more resources be added to help define the project scope.
- C. Propose that the well-defined scope items be delivered using a predictive approach and use an agile approach to deal with the complex items.
- D. Maintain stakeholder momentum in working on the scope definition until a full detailed scope is achieved prior to starting the project.

Answer: C

Explanation:

According to the PMBOK Guide, a project scope definition is a comprehensive description of all project elements, including all related activities, assets, timeframes, milestones, and the project's boundaries¹. The scope of a project also identifies essential players, processes, assumptions, and restrictions². The project scope statement describes, in detail, the project's deliverables and the work required to create those deliverables³. The project scope statement also provides a common understanding of the project scope among all project stakeholders and describes the project's major objectives³.

In this scenario, the project manager has identified that the scope definition is the main item preventing the project from starting, as there are a few items that are hard to grasp and very complex to define at this stage. The project manager should propose that the well-defined scope items be delivered using a predictive approach and use an agile approach to deal with the complex items. This is an example of a hybrid approach, which is a combination of serial and agile strategies that can be used for different phases or work packages of a project⁴. A hybrid approach can provide flexibility, adaptability, and customer focus while maintaining some level of predictability and control⁴. A hybrid approach can also accommodate changing requirements and stakeholder expectations, as well as leverage existing knowledge and experience⁴.

The project manager should not recommend splitting the project into two smaller projects in order to work exclusively in an agile environment without interference from a predictive approach, as this may create unnecessary complexity and duplication of work. The project manager should also not update the risk register and escalate the issue to the PMO, requesting more resources be added to help define the project scope, as this may not solve the problem of the complex and unclear scope items. The project manager should also not maintain stakeholder momentum in working on the scope definition until a full detailed scope is achieved prior to starting the project, as this may delay the project initiation and cause frustration and dissatisfaction among the stakeholders.

References: 4: Scope Management | PMI 1: Define Scope Process: How To Finalize The Project Scope? 2: Project Scope Definition & Scope Statement Template - PM-Training 3: Section 5.2 Scope Definition

NEW QUESTION 69

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 72

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 74

A team member has experienced personal conflicts on past projects, making them nervous about working on the current project. The project manager knows this team member could add value to the project.

What should the project manager do to get the most value from this team member?

- A. Advise the team member to focus on the current project and consider the past conflicts as lessons learned.
- B. Advise the team member not to share personal information from past projects with the entire team.
- C. Consult with the project sponsor to find out if it is allowed to share personal information with the entire team.
- D. Consult with human resources (HR) and check company policies on what is allowed to advise the team member.

Answer: A

Explanation:

According to the PMBOK® Guide 7th Edition, the project manager should create a high-performing team by fostering a collaborative, respectful, and trusting environment. The project manager should also help the team members to overcome personal and interpersonal issues that may affect their performance. Therefore, the project manager should advise the team member to focus on the current project and consider the past conflicts as lessons learned. This would help the team member to move on from the negative experiences and contribute positively to the project. Option B is incorrect because it implies that the team member should hide their personal information from the entire team, which could create a sense of isolation or mistrust. Option C is incorrect because it suggests that the project sponsor has the authority to decide what personal information can be shared with the entire team, which could violate the team member's privacy or autonomy. Option D is incorrect because it implies that the project manager needs to consult with HR and check company policies before advising the team member, which could delay the resolution of the issue or undermine the project manager's role as a leader. References: PMBOK® Guide 7th Edition, Chapter 2: Creating a High-Performing Team, Section 2.1: Establishing a Team, p. 29-30.

NEW QUESTION 75

A project manager is working on a major construction project. Part of the agreed-upon plan was to use a cloud-based system with a server that runs on high-speed internet service since most of the team members work virtually. The company needs to reduce operating costs as much as possible and management insists that the project will now use a system running on a conventional dial-up service. What should the project manager do next?

- A. Meet with management about their decision and ask them to get another project manager.
- B. Agree with management and continue working the project management plan.
- C. Replace some of the team members that work virtually to help the company save money.
- D. Evaluate the impact of this decision and communicate with management.

Answer: D

Explanation:

The project manager should evaluate the impact of this decision on the project scope, schedule, cost, quality, risk, and stakeholder satisfaction. The project manager should also communicate with management about the potential benefits and drawbacks of using a conventional dial-up service instead of a cloud-based system. The project manager should present alternative solutions and recommendations based on the analysis. 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 find a mutually acceptable solution. References: = A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 4: Project Performance, Section 4.2: Monitor and Control Project Work, Page 105-106.

NEW QUESTION 79

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: Author1 : Ultimate Guide To Hybrid Project Methodologies & How To Make Them 2 : A Little Bit of Both - Project Management Institute 3

NEW QUESTION 81

A customer support team has planned short, iterative cycles for working on customer-reported issues. Recently, there was a surge of high-priority issues that disrupted the original plan, and the team's manager is finding it difficult to manage the progress.

Which approach should the project manager suggest using?

- A. Agile Scrum approach
- B. Spiral approach
- C. Agile Kanban approach
- D. Rapid application development approach

Answer: C

Explanation:

According to the PMBOK Guide, the project manager is responsible for selecting the appropriate project delivery approach based on the project characteristics, stakeholder needs, and environmental factors. One of the project delivery approaches is agile, which is a flexible and iterative method that embraces change and delivers value incrementally. Within agile, there are different frameworks or methods, such as Scrum, Kanban, Spiral, and Rapid Application Development (RAD). Each of these methods has its own advantages and disadvantages, depending on the project context and requirements. In this scenario, a customer support team has planned short, iterative cycles for working on customer-reported issues, which indicates an agile approach. However, recently, there was a surge of high-priority issues that disrupted the original plan, and the team's manager is finding it difficult to manage the progress. The question asks which approach the project manager should suggest using in this situation. The best approach for this scenario is agile Kanban, which is a method that uses a visual board to manage the flow of work and limit the work in progress. Kanban can help the project manager and the team prioritize the most important issues, monitor the status and progress of each issue, and optimize the delivery of value to the customers. Kanban is suitable for projects that have frequent and unpredictable changes, as well as high variability and uncertainty. Agile Scrum, Spiral, and RAD are not the best approaches for this scenario, as they have different characteristics and assumptions that may not fit the project context and requirements. Scrum is a method that uses fixed-length iterations called sprints to deliver potentially shippable increments of the product. Scrum is suitable for projects that have stable and committed teams, clear and prioritized requirements, and minimal changes within each sprint. Spiral is a method that combines elements of waterfall and prototyping, using a cyclical process of planning, risk analysis, engineering, and evaluation. Spiral is suitable for projects that have complex and high-risk requirements, as well as the need for extensive testing and validation. RAD is a method that uses rapid prototyping and user feedback to deliver functional components of the product in a short time frame. RAD is suitable for projects that have well-defined and modularized requirements, as well as the availability of user involvement and collaboration. References: PMBOK Guide, 7th edition, pages 27-28, 1.4 Tailoring; pages 29-30, 1.5 Project Delivery Approaches; pages 31-32, 1.6 Project Delivery Methods.

NEW QUESTION 85

In a highly politicized organizational environment, the stakeholders are driven by their own operational or business goals, which results in conflicting interests regarding the project. What should the project manager do to steer the stakeholders toward the collective project goal?

- A. Anticipate, alert, and follow the risk management process.
- B. Detect, track, and follow the issue management process.
- C. Promote, inspire, and follow the stakeholder engagement process.
- D. Discuss, educate, and follow the communications management process.

Answer: C

Explanation:

According to the PMBOK® Guide, stakeholder engagement is the systematic identification, analysis, planning and implementation of actions designed to influence stakeholders. It is a key practice of project management that helps to achieve the project's business needs and goals. Stakeholder engagement helps organizations to proactively consider the needs and desires of anyone who has a stake in their organization, which can foster connections, trust, confidence, and buy-in for the organization's key initiatives. When done well, stakeholder engagement can mitigate potential risks and conflicts with stakeholder groups, including uncertainty, dissatisfaction, misalignment, disengagement, and resistance to change. In a highly politicized organizational environment, the stakeholders are driven by their own operational or business goals, which results in conflicting interests regarding the project. To steer the stakeholders toward the collective project goal, the project manager should promote, inspire, and follow the stakeholder engagement process. This involves identifying, mapping and prioritizing stakeholders to determine the best tactics for effective communication while making the best use of available resources. The project manager should also use various techniques to engage stakeholders, such as brainstorming, workshops, surveys, interviews, focus groups, and feedback mechanisms. The project manager should monitor and control the stakeholder engagement throughout the project life cycle, and adjust the engagement strategies as needed to ensure stakeholder satisfaction and alignment. References: PMBOK® Guide, Sixth Edition, pages 513-536. Asana. SME Strategy. APM.

NEW QUESTION 89

A client has asked the project manager for the program status report. The project manager sends the report and then realizes that they accidentally included another manager from the client's organization on the email. What should the project manager do?

- A. Wait for the client's feedback regarding the report.
- B. Resend the email to the client, excluding the other manager.
- C. Inform the client and their supervisor about the mistake.
- D. Contact the other manager and ask them to delete the email.

Answer: C

Explanation:

According to the PMI Code of Ethics and Professional Conduct, project managers have a responsibility to respect the confidentiality and privacy of their stakeholders¹. If they inadvertently disclose confidential information, they should promptly inform the affected parties and take corrective actions². In this scenario, the project manager should inform the client and their supervisor about the mistake and apologize for the breach of confidentiality. They should also ask the other manager to delete the email and confirm that they have done so. This would demonstrate honesty, respect, and professionalism. References: 1: PMI Code of Ethics and Professional Conduct, Section 2.2.4 2: PMI Code of Ethics and Professional Conduct, Section 5.3.2

NEW QUESTION 92

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 94

A project manager was recently assigned to a project that is in the execution phase and is experiencing roadblocks. During a review of the processes and procedures, the project manager notices similarities to a previous project that experienced similar roadblocks. The project manager reviews the task schedule and finds that certain tasks are well behind expectations. In speaking with the project team, the project manager confirms that the team is following the processes exactly.

What should the project manager do?

- A. Review the resources allocated to the project and change accordingly.
- B. Review and amend the processes to ensure only value-adding activities are present.
- C. Update the variation register to account for the extended project time.
- D. Update the schedule to account for the unexpected delays in the project tasks.

Answer: B

Explanation:

According to the PMBOK Guide, 7th edition, one of the key principles for project delivery is to "tailor the delivery approach based on context" (p. 11). This principle implies that the project manager should adapt the processes and practices to suit the specific needs and characteristics of the project, rather than following a rigid or predefined methodology. The project manager should review and amend the processes to ensure only value-adding activities are present, as this will help to eliminate waste, optimize efficiency, and improve performance. Reviewing the resources, updating the variation register, or updating the schedule are not effective ways to handle the situation, as they do not address the root cause of the problem, which is the misalignment between the processes and the project context. References: PMBOK Guide, 7th edition, p. 11; PMP Exam Content Outline, Domain II: Process, Task 2.

NEW QUESTION 95

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

After meeting with stakeholders, a project manager working at a computer gaming company is creating a project management plan for the company's newest

offering. The project manager learns that the company's main competitor is scheduled to release a similar offering leveraging the newest technology. The project manager fears that the competitor's offering is better in multiple ways compared to the project manager's project. What should the project manager do?

- A. Perform a Kano analysis factoring in the competitor's offering and present it to the stakeholders.
- B. Meet with the development team to see what changes will improve the project compared to the competition's deliverable.
- C. Meet with the project team to discuss the concerns and determine how to ensure the project's deliverable can compete with the competitor's.
- D. Note this concern in the risk register and meet with the sales team to identify mitigation options factoring in the competitor's offerings.

Answer: C

Explanation:

According to the PMBOK Guide 7th Edition, the project manager should lead and support the project team and collaborate with them to deliver the project outcomes. In this case, the project manager should meet with the project team to discuss the concerns and determine how to ensure the project's deliverable can compete with the competitor's, such as by incorporating customer feedback, enhancing the features, or applying the newest technology. The project manager should not perform a Kano analysis, as this is a technique to prioritize the customer requirements, not the competitor's. The project manager should not meet with the development team only, as this may exclude other team members who may have valuable inputs. The project manager should not note this concern in the risk register and meet with the sales team only, as this may not address the root cause of the problem and may not involve the project team. References: PMBOK Guide 7th Edition, Chapter 3: Project Performance Domain, Section 3.3: Lead the Team, Page 65; Chapter 4: Project Delivery, Section 4.2: Collect Requirements, Page 89.

NEW QUESTION 101

In the daily check-in meeting, a team member informs the project team that the licenses for one of the components that will be used will expire in a couple of months. The licensing cost is significant. What should the project manager do next?

- A. Escalate the licensing issue to the product owner.
- B. Evaluate the impact of nonrenewal of the license.
- C. Add a spike to the backlog for an alternative design.
- D. Raise a change request to secure the renewal.

Answer: B

Explanation:

According to the PMBOK Guide 7th Edition, the project manager should first assess the impact of any issue or risk on the project objectives before taking any action. In this case, the project manager should evaluate the impact of nonrenewal of the license on the project scope, schedule, cost, quality, and other factors. This will help the project manager to determine the best course of action, such as renewing the license, finding an alternative solution, or accepting the risk. References: PMBOK Guide 7th Edition, Chapter 4: Project Delivery, Section 4.3: Monitor and Control Project Work, Page 97.

NEW QUESTION 102

After 35 years of service, a company's CEO has retired. The new CEO is planning to digitally transform the company and has assigned a new project manager to assist in this endeavor. The initial backlog has been created and agreed upon, and the team members have been assigned. What should the project manager do before the project kick-off meeting?

- A. Conduct a backlog refinement and identify the key activity to start with.
- B. Compare the team's expertise against the project requirements.
- C. Perform integration management activities to consolidate the plans.
- D. Review the project's environment to understand the organizational culture.

Answer: D

Explanation:

The project manager should review the project's environment to understand the organizational culture, because this is part of the plan stakeholder engagement process, which involves identifying the stakeholders, their needs, expectations, interests, and potential impact on the project, and developing appropriate strategies to effectively engage them. The project manager should also use the manage stakeholder engagement process to communicate and collaborate with the stakeholders, and address their issues and concerns.

The other options are not correct because:

? A. Conduct a backlog refinement and identify the key activity to start with. This is not the next step, because the project manager should first review the project's environment and the stakeholder's expectations before refining the backlog and prioritizing the activities. Moreover, the backlog refinement is an agile technique that may not be applicable to all projects.

? B. Compare the team's expertise against the project requirements. This is not the next step, because the project manager should first review the project's environment and the stakeholder's expectations before assessing the team's expertise and identifying any gaps or risks. Moreover, the team's expertise should have been considered during the acquire resources process, which involves obtaining the necessary human and physical resources for the project.

? C. Perform integration management activities to consolidate the plans. This is not the next step, because the project manager should first review the project's environment and the stakeholder's expectations before performing integration management activities, which involve developing, directing, and managing the project work, and ensuring alignment and consistency among the project plans.

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 13: Project Stakeholder Management : 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 9: Project Resource Management

NEW QUESTION 106

A project team member is having difficulty delivering assigned tasks for a project that is at risk of being delayed. The main issue is that the team member does not understand a new system that was recently implemented. What should the project manager do?

- A. Escalate the team member's performance to the project sponsor.
- B. Ask the team member to learn the new system as on-the-job training.

- C. Issue a change request to extend the project schedule.
- D. Assign an experienced resource to support the team member.

Answer: D

Explanation:

According to the PMBOK® Guide, project resource management involves the processes of planning, acquiring, developing, managing, and controlling project resources. The project manager is responsible for ensuring that the project team members have the necessary skills, knowledge, and abilities to perform their assigned tasks. One of the tools and techniques for developing the project team is training, which includes formal or informal learning activities to enhance the competencies of the team members. The project manager should assign an experienced resource to support the team member who is having difficulty with the new system, and provide them with the appropriate training to help them understand and use the system effectively. This will help the project manager to improve the team member's performance, reduce the risk of delay, and increase the quality of the deliverables. References:

? PMBOK® Guide, Sixth Edition, Chapter 9: Project Resource Management, pp.313-360.

? PMP Exam Prep Coursebook, Chapter 9: Project Resource Management, pp. 9-1 - 9-16.

NEW QUESTION 107

A project is about to start with a global project team. Travel is not a viable option for project team members, so most will participate virtually. What should the project manager do to engage the team?

- A. Invest in a virtual collaboration/colocation environment.
- B. Ask human resources (HR) for team-building recommendations.
- C. Schedule weekly team meetings to encourage collaboration.
- D. Have one-on-one meetings with team members to improve communication.

Answer: A

Explanation:

= A virtual collaboration/colocation environment is a tool or a platform that enables project team members to communicate, share information, and work together effectively across different locations and time zones. It can help to create a sense of team identity, trust, and cohesion, as well as reduce the challenges of virtual communication such as misunderstandings, delays, and conflicts. Investing in such an environment can enhance the engagement and performance of the global project team. References:

= PMBOK Guide, 6th edition, page 368; PMP Exam Content Outline, 2021, page 9

NEW QUESTION 111

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 116

In a complex project with several subcontractors, one subcontractor reports a likely delay in the schedule. This could affect the other subcontractors and impact their ability to deliver on time.

What should the project manager do first?

- A. Report the delay to all other subcontractors.
- B. Change the milestones and sequence of work.
- C. Escalate to senior management and the stakeholders.
- D. Assess the schedule and update the risk register.

Answer: D

Explanation:

When a project faces a potential delay in the schedule, the project manager should not report, change, or escalate the issue without first assessing the impact and the root cause of the delay¹. The project manager should analyze the schedule to determine how the delay affects the critical path, the float, and the dependencies of the project activities². The project manager should also update the risk register, which is a document that records the identified risks, their probability, impact, response strategies, and

status3. Updating the risk register can help the project manager identify and prioritize the risks associated with the delay, and plan appropriate responses to mitigate or avoid them4. References: 1: PMBOK Guide, 6th edition, p. 112 2: PMBOK Guide, 6th edition, p. 202 3: PMBOK Guide, 6th edition, p. 414 4: PMBOK Guide, 6th edition, p. 417

NEW QUESTION 120

An experienced project manager is leading an enthusiastic team but realizes the team lacks the experience to complete the job successfully. What should the project manager do to reduce the risk of project failure?

- A. Ask the sponsor to add experienced professionals to the team.
- B. Approve the appropriate training program for team members.
- C. Provide team members with the necessary coaching and mentoring.
- D. Assign a dedicated resource to check the quality of each deliverable.

Answer: C

Explanation:

According to the PMBOK Guide, the project manager should develop the project team by improving the competencies, interaction, and environment of the team members. The project manager should also use various methods and techniques to enhance the team performance and satisfaction, such as coaching, mentoring, training, feedback, recognition, and rewards. In this scenario, the project manager is leading an enthusiastic team but realizes the team lacks the experience to complete the job successfully. This is a human resource risk that may affect the quality and delivery of the project. The best course of action is to provide team members with the necessary coaching and mentoring to help them acquire the skills and knowledge needed for the project, and to guide them through the challenges and issues that may arise. Providing team members with the necessary coaching and mentoring (option C) is the best solution to the issue, as it demonstrates proactive and effective project human resource management. Asking the sponsor to add experienced professionals to the team (option A) may not be feasible or desirable, as it may incur additional costs and time to onboard and integrate the new resources, and may disrupt the existing team dynamics and morale. Approving the appropriate training program for team members (option B) may also be helpful, but it is not the only or most comprehensive approach. Training is a formal and structured way of imparting knowledge and skills to the team members, but it may not address the specific needs and issues of the project or the team. Coaching and mentoring are more personalized and interactive ways of developing the team members, as they involve providing advice, feedback, support, and encouragement to the team members throughout the project. Assigning a dedicated resource to check the quality of each deliverable (option D) may also be ineffective or inefficient, as it may create a bottleneck and dependency on the resource, and may undermine the trust and responsibility of the team members. The project manager should empower the team members to perform quality assurance and control activities, and to ensure that the deliverables meet the quality standards and expectations of the project. References: : Project Management Institute. (2017). A Guide to the Project Management Body of Knowledge (PMBOK Guide) (6th ed.). Newtown Square, PA: Author1 : Project Management Professional (PMP)® Certification | PMI 2 : What Counts as Project Management Experience? - CBT Nuggets 3 : PMP® Certification Info Summary | PMI - Project Management Institute 4 : PMP Certification Requirements | Are you eligible for PMP5

NEW QUESTION 122

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 126

A project manager encounters a governance issue during the project execution phase. One of the team members complains about receiving assignments from multiple people and states they are not able to work effectively. What should the project manager establish first in the project governance structure?

- A. Risk management and issues resolution plan
- B. Resource management and conflict resolution plan
- C. Clear responsible, accountable, consult, and inform (RACI) matrix
- D. Clear project work breakdown structure (WBS) and timeline

Answer: C

Explanation:

The project manager should establish a clear RACI matrix first in the project governance structure to address the governance issue during the project execution phase. According to the PMBOK® Guide, a RACI matrix is a tool that defines the roles and responsibilities of project team members and other stakeholders for each project activity or deliverable[1]. A RACI matrix uses four categories to assign the level of involvement for each stakeholder: responsible, accountable, consult, and inform[1]. By creating a clear RACI matrix, the project manager can avoid role ambiguity and confusion, and ensure that each team member knows who to report to and who to communicate with for each project task. This way, the project manager can improve the team performance and satisfaction, and resolve the governance issue. The other options are not the first things that the project manager should establish in the project governance structure, as they do not directly address the root cause of the issue.

? A risk management and issues resolution plan is a document that describes how the project will identify, analyze, respond to, and monitor risks and issues[1]. It does not define the roles and responsibilities of the project team members and other stakeholders.

? A resource management and conflict resolution plan is a document that describes how the project will acquire, develop, manage, and release the human and physical resources needed for the project[1]. It also includes the methods and techniques for resolving conflicts among the project team members and other stakeholders[1]. It does not define the roles and responsibilities of the project team members and other stakeholders.

? A clear project work breakdown structure (WBS) and timeline is a graphical representation of the project scope and schedule, showing the hierarchical decomposition of the project deliverables and activities, and the estimated duration and dependencies of each activity[1]. It does not define the roles and responsibilities of the project team members and other stakeholders.

NEW QUESTION 130

While following up on a deliverable, a team member expresses concern to the project manager about working with another team member. This team member states that the other team member, who is a functional manager, is often defensive and aggressive during meetings. How should the project manager handle this situation?

- A. Report the disruptive team member to the human resource (HR) department.
- B. Suggest that the team member ignore the disruptive team member and focus only on the work.
- C. Monitor the situation for a few weeks to determine if the disruptive team member's attitude changes.
- D. Encourage both team members to meet as soon as possible and resolve the problem.

Answer: D

Explanation:

= According to the PMBOK Guide, 7th edition, one of the project manager's roles is to facilitate collaboration among team members and stakeholders¹. This includes resolving conflicts and promoting a positive team environment². Therefore, the best option for the project manager is to encourage both team members to meet as soon as possible and resolve the problem. This way, the project manager can help them understand each other's perspectives, find common ground, and reach a mutually acceptable solution³. Reporting the disruptive team member to the HR department (option A) may escalate the conflict and damage the trust and relationship between the team members. Suggesting that the team member ignore the disruptive team member and focus only on the work (option B) may not address the root cause of the problem and may lead to further resentment and frustration. Monitoring the situation for a few weeks to determine if the disruptive team member's attitude changes (option C) may not be effective, as the conflict may worsen over time and affect the team's performance and morale. References: 1: PMBOK Guide, 7th edition, page 95 2: PMBOK Guide, 7th edition, page 97 3: PMBOK Guide, 7th edition, page 98

NEW QUESTION 135

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 139

An oil and gas project started without having acquired full funding for the project. The remaining funds were to be acquired during project execution. The acquisition of the remaining funds was delayed several months, resulting in a suspension of work by all contractors. What should the project manager have done to prevent this from happening?

- A. Ensured the stakeholder anticipated obstacles to achieving financial closure on the remaining funds.
- B. Ensured the stakeholder who was providing additional funds remained interested in the project.
- C. Ensured the risk was adequately assessed and mitigated by the appropriate stakeholders.
- D. Ensured the project team monitored and reviewed the project risk register periodically.

Answer: C

Explanation:

The project manager should have ensured the risk of not acquiring full funding for the project was adequately assessed and mitigated by the appropriate stakeholders to prevent this from happening. According to the PMBOK® Guide, a risk is an uncertain event or condition that, if it occurs, has a positive or negative effect on one or more project objectives¹. In this case, the risk of not acquiring full funding for the project is a negative risk that could affect the project scope, schedule, cost, and quality. Therefore, the project manager should have performed the following risk management processes¹:

? Identify Risks: The process of identifying individual project risks and sources of overall project risk, and documenting their characteristics. The project manager should have identified the risk of not acquiring full funding for the project as a potential source of overall project risk, and documented its characteristics, such as causes, triggers, probability, impact, and priority.

? Perform Qualitative Risk Analysis: The process of prioritizing individual project risks for further analysis or action by assessing their probability of occurrence and impact, as well as other characteristics. The project manager should have prioritized the risk of not acquiring full funding for the project based on its probability and impact, and determined if it required further analysis or action.

? Perform Quantitative Risk Analysis: The process of analyzing the effect of identified individual project risks and other sources of uncertainty on the project objectives, and presenting the results in quantitative terms. The project manager should have analyzed the effect of the risk of not acquiring full funding for the project on the project objectives, such as the expected monetary value, the cost of risk, the schedule reserve, and the contingency reserve.

? Plan Risk Responses: The process of developing options and actions to enhance opportunities and reduce threats to the project objectives. The project manager should have developed options and actions to reduce the threat of the risk of not acquiring full funding for the project, such as avoiding, mitigating, transferring, or accepting the risk, and implementing contingency plans or fallback plans if the risk occurs.

? Implement Risk Responses: The process of implementing the agreed-upon risk response plans. The project manager should have implemented the risk response plans for the risk of not acquiring full funding for the project, such as securing alternative sources of funding, negotiating with the stakeholders, or adjusting the project scope, schedule, or cost.

? Monitor Risks: The process of tracking the implementation of risk response plans, identifying and analyzing new risks, and evaluating risk process effectiveness. The project manager should have monitored the risk of not acquiring full funding for the project, and tracked the implementation of the risk response plans, identified and analyzed any new risks, and evaluated the effectiveness of the risk process.

By performing these risk management processes, the project manager could have prevented the risk of not acquiring full funding for the project from occurring, or minimized its impact on the project performance. The other options are not sufficient or appropriate for this situation, as they do not address the need to assess and mitigate the risk.

? Ensuring the stakeholder anticipated obstacles to achieving financial closure on the remaining funds is a passive and vague action that does not specify how the project manager will help the stakeholder overcome the obstacles or secure the funds.

? Ensuring the stakeholder who was providing additional funds remained interested in the project is an important but not sufficient action that does not guarantee the availability or timeliness of the funds.

? Ensuring the project team monitored and reviewed the project risk register periodically is a necessary but not sufficient action that does not involve developing and implementing risk response plans.

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

NEW QUESTION 142

A project manager is assigned to a project in a company that is transitioning to agile. Not all stakeholders believe in the project, and some stakeholders would like the entire project defined and planned out early in the project. However, the project sponsor needs a quick win to ensure the continuation of the project. What approach should the project manager use?

- A. An agile approach as this would provide working functionality earlier.
- B. A predictive approach as this would please the senior stakeholders.
- C. A hybrid project as this will mitigate stakeholders' concerns.
- D. A predictive approach as this will show benefits for all stakeholders.

Answer: A

Explanation:

According to the Agile Practice Guide, one of the benefits of using an agile approach is to deliver value to the customer early and frequently, by delivering working product increments in short iterations. This can help the project manager to achieve a quick win, which is a small but visible success that can boost the confidence and support of the project sponsor and other stakeholders. A quick win can also help the project manager to validate the project assumptions, test the customer feedback, and adapt to changing requirements. A predictive approach, on the other hand, would require a detailed upfront planning and a fixed scope, which may not be suitable for a project that is transitioning to agile and faces uncertainty and skepticism from some stakeholders. A hybrid project, which combines agile and predictive elements, may be an option, but it would depend on the project context and the level of stakeholder involvement and agreement. Therefore, the best approach for the project manager in this situation is to use an agile approach, as it would provide working functionality earlier and help ensure the continuation of the project. References: Agile Practice Guide, pages 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, and 22. PMP Question 344.

NEW QUESTION 145

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 150

A project manager has received a new request to integrate more features to a product. The team is fully allocated, and there is no budget to acquire new resources.

What strategy should the project manager implement to deal with this situation?

- A. Ask the team to accelerate the iterations and avoid interruptions.
- B. Verify team performance and ask for improvement during daily standup meetings.
- C. Recommend that the project sponsor increases the budget to bring new resources.
- D. Discuss the problem with the team and decide how to do the work together.

Answer: D

Explanation:

According to the PMBOK Guide 7th Edition, one of the principles of project management is to collaborate with stakeholders. This means that the project manager should engage the team and other stakeholders in the planning, execution, and monitoring of the project, and seek their input and feedback. When a new request to integrate more features to a product arises, the project manager should discuss the problem with the team and decide how to do the work together, as this will help to find the best solution that meets the stakeholder expectations and the project constraints. Asking the team to accelerate the iterations, verifying the team performance, or recommending an increase in the budget are not collaborative strategies, as they do not involve the team in the decision-making process, and they may not address the root cause of the problem or the impact of the new request on the project scope, schedule, quality, and risks. References: PMBOK Guide 7th Edition, page 11-12.

NEW QUESTION 154

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 155

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 160

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