

# Exam Questions PMP

Project Management Professional

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#### 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 Edition<sup>1</sup>, 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 customer<sup>2</sup>. 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 performance<sup>3</sup>.

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

During the early phase of a project, the requirements documentation was not approved. It was identified that the leader of a user party was not included in any of the requirements collection communications.

Which of the documents was likely missed or outdated?

- A. Stakeholder Register
- B. Business Documentation
- C. Project Charter
- D. Risk Register

**Answer: A**

#### Explanation:

The stakeholder register is a document that identifies and analyzes the project stakeholders, their roles, interests, expectations, influence, and communication requirements<sup>1</sup>. It is an output of the identify stakeholders process, which is performed during the early phase of a project<sup>2</sup>. If the leader of a user party was not included in any of the requirements collection communications, it means that the stakeholder register was likely missed or outdated, and the stakeholder analysis was not performed properly. This could lead to unmet stakeholder needs, conflicts, delays, or rework<sup>3</sup>. References:

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

Seventh Edition, Chapter 13, Section 13.1.3.1

? 2: A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 13, Section 13.1.1

? 3: A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 13, Section 13.1.2

#### NEW QUESTION 4

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 5

A project manager noticed that a team member has been struggling with some tasks, which may ultimately impact the completion date.

Team morale is low because they will not get the expected bonus if they do not finish on time.

What should the project manager do next?

- A. Update the project schedule and budget estimates.
- B. Ask the human resources (HR) department to replace the team member and add an additional resource.
- C. Ask the client to approve a delay in the project schedule.
- D. Acknowledge the team for their accomplishments, encourage them, and offer assistance to avoid future delays.

**Answer: D**

#### Explanation:

According to the PMBOK Guide, a project manager should use interpersonal and team skills to manage team morale and performance. One of the skills is recognition and rewards, which involves acknowledging the team's achievements, providing positive feedback, and offering incentives for meeting or exceeding expectations. Another skill is coaching and mentoring, which involves providing guidance, support, and advice to help the team members improve their skills, overcome challenges, and achieve their goals. By using these skills, the project manager can motivate the team, foster collaboration, and prevent or resolve conflicts. References: PMBOK Guide, 7th edition, page 182-183.

#### NEW QUESTION 6

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 7

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 8**

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

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

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

**Answer: D**

**Explanation:**

The key activity that is needed to ensure the project's success is to mitigate the risk of the partner's system being unavailable by developing alternative plans to make the solution ready and available without full integration capabilities. According to the PMBOK® Guide, risk mitigation is a risk response strategy that involves reducing the probability and/or impact of a negative risk<sup>1</sup>. In this case, the risk of the partner's system being unavailable is a negative risk that could affect the project scope, schedule, cost, and quality. Therefore, the project manager should mitigate the risk by developing alternative plans to deliver the solution with partial or no integration with the partner's system, and to ensure the solution meets the customer needs and expectations. This way, the project manager can minimize the impact of the risk on the project performance and ensure the project's success. The other options are not the key activities that are needed to ensure the project's success, as they do not address the need to mitigate the risk.

? Continuously monitoring the risk of the partner system's unavailability and putting the proper resolution plans in place in case the risk materializes into an actual issue is a necessary but not sufficient activity that does not involve mitigating the risk before it occurs. Monitoring risks is the process of tracking the implementation of risk response plans, identifying and analyzing new risks, and evaluating risk process effectiveness<sup>1</sup>. Resolution plans are also known as contingency plans or fallback plans, which are implemented only if the risk occurs<sup>1</sup>. These activities do not reduce the probability and/or impact of the risk, which is the goal of risk mitigation.

? Communicating to the project stakeholders that full integration may not be possible and that the project will potentially be delayed as a result is an important but not sufficient activity that does not involve mitigating the risk before it occurs. Communicating risks is the process of sharing information about risks with the project stakeholders, such as the risk status, progress, and issues<sup>1</sup>. This activity does not reduce the probability and/or impact of the risk, which is the goal of risk mitigation.

? Eliminating the risk by mandating the partner to change the system settings to facilitate an easier integration with the new solution is an unrealistic and inappropriate activity that does not involve mitigating the risk before it occurs. Eliminating risks is a risk response strategy that involves removing the risk entirely<sup>1</sup>. In this case, the project manager cannot eliminate the risk by mandating the partner to change the system settings, as the partner may not agree or comply with the request, and the system settings may not be the only cause of the risk.

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

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

**NEW QUESTION 9**

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

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

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

**Answer: A**

**Explanation:**

According to the Project Management Professional (PMP) Reference Materials, a project manager should delegate certain authorities and share information to allow fair decision-making when leading a global team that they have worked with in the past and have a high level of trust with them. This is because the project manager needs to balance the need for autonomy and control in a global project environment. By delegating certain authorities, the project manager can empower the team members to make decisions that are appropriate for their local context and time zone, and avoid delays or conflicts due to centralized decision-making.

By sharing information, the project manager can ensure that the team members have access to the relevant and accurate data and knowledge that they need to make informed decisions, and also foster transparency and collaboration among the team members. Sharing information can also help the project manager to monitor the progress and performance of the team, and provide feedback and guidance when needed. Delegating certain authorities and sharing information can help the project manager to leverage the trust and experience of the team, and enhance the efficiency and effectiveness of the project. References: Project Management Professional (PMP) Exam Content Outline, A Guide to the Project Management Body of Knowledge (PMBOK Guide) - Seventh Edition, Global projects : how to manage them successfully - Project Teams, [Leadership in Project Management: The Ultimate Guide].

#### NEW QUESTION 10

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

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

**Answer: B**

#### Explanation:

According to the PMBOK Guide, 7th edition, project planning is the process of establishing the scope, objectives, and course of action for the project. Project planning involves developing the project management plan, which is a document that describes how the project will be executed, monitored, and controlled. Project planning also involves engaging the project stakeholders, identifying the project requirements, defining the project scope, estimating the project resources, creating the project schedule, determining the project budget, assessing the project risks, and establishing the project governance. Project planning is essential for the project success, as it provides the basis for project performance measurement and control. In this question, the project manager has been assigned to a project that involves building 100 wells for a small community that is urgently in need of access to water. The question asks what the project manager should do next. Based on this information, the best answer is option B, which is to start project planning and develop the project management plan. This is because starting project planning and developing the project management plan is the logical and necessary next step for the project manager after being assigned to the project. Starting project planning and developing the project management plan can help the project manager to define the project scope, objectives, and course of action, as well as to align the project with the stakeholder needs and expectations. Starting project planning and developing the project management plan can also help the project manager to address the project urgency, as it can enable the project manager to prioritize the project activities, allocate the project resources, and manage the project risks. Option A, which is to hire local contractors who are familiar with the environment, is not a good answer. This is because hiring local contractors who are familiar with the environment may not be the next step for the project manager, as it may require some prior planning and analysis. Hiring local contractors who are familiar with the environment may involve defining the project procurement strategy, conducting market research, preparing the procurement documents, soliciting bids or proposals, evaluating and selecting vendors, and negotiating and signing contracts. Hiring local contractors who are familiar with the environment may also depend on the availability, suitability, and affordability of the local contractors, as well as the legal and ethical implications of the procurement process. Option C, which is to face the challenge immediately and start sending relief to the town, is not a good answer. This is because facing the challenge immediately and starting sending relief to the town may not be the next step for the project manager, as it may not be part of the project scope or objectives. Facing the challenge immediately and starting sending relief to the town may involve providing humanitarian aid, such as food, water, medicine, or shelter, to the affected community. Facing the challenge immediately and starting sending relief to the town may also require coordination and collaboration with other organizations, such as government agencies, non-governmental organizations, or international bodies, that are involved in the relief efforts. Facing the challenge immediately and starting sending relief to the town may also entail additional risks and challenges, such as security, logistics, or cultural issues, that may affect the project delivery. Option D, which is to process a change request for additional funding due to project urgency, is not a good answer. This is because processing a change request for additional funding due to project urgency may not be the next step for the project manager, as it may not be justified or approved. Processing a change request for additional funding due to project urgency may involve documenting the rationale, impact, and benefits of the change, as well as submitting the change request to the appropriate authority for review and approval. Processing a change request for additional funding due to project urgency may also depend on the availability, allocation, and distribution of the project funds, as well as the alignment of the change with the project scope, schedule, quality, and risks. References: PMBOK Guide, 7th edition, Chapter 5: Planning1; Chapter 6: Project Management Plan2; PMI, 2023, PMP Exam Content Outline, Domain II: Process, Task 2: Plan and manage project/phase scope3.

#### NEW QUESTION 10

During the planning stage of a project the project manager realizes that a standard stakeholder engagement approach will not suffice. One of the client representatives, who is not a key decision maker, is extremely opinionated. This client representative could become a roadblock to progress due to their perceived level of authority during meetings. How should the project manager handle this moving forward?

- A. Update the project schedule to cater to this particular stakeholder.
- B. Allocate time to gain buy-in from the stakeholder prior to key decision meetings.
- C. Ask that only key decision makers attend the project meeting
- D. O
- E. Update the risk register to consider the possible project impacts.

**Answer: B**

#### Explanation:

According to the PMBOK Guide, 7th edition, one of the key practices for stakeholder engagement is to “engage stakeholders to understand their needs, expectations, and interests, and to obtain their support and commitment for the project” (p. 121). This practice involves identifying and analyzing stakeholders, developing and implementing stakeholder engagement plans, and monitoring and adjusting stakeholder engagement activities. The project manager should allocate time to gain buy-in from the stakeholder prior to key decision meetings, as this will help to reduce resistance, increase collaboration, and enhance the quality of decisions. Updating the project schedule, asking that only key decision makers attend the meetings, or updating the risk register are not effective ways to handle the situation, as they do not address the root cause of the problem, which is the stakeholder’s lack of alignment with the project objectives and approach. References: PMBOK Guide, 7th edition, p. 121-122; PMP Exam Content Outline, Domain II: Process, Task 4.

#### NEW QUESTION 15

A project team is executing a project to replace an existing system with a new one. A new project manager has been hired and observes that the team consist of professionals who have worked with the old system, and others who have little previous experience. What should the project manager do to ensure project success?

- A. Evaluate the current effectiveness of the team and define development needs.

- B. Assign team member roles and responsibilities based on past experience.
- C. Request a performance assessment for the team from the functional manager.
- D. Allow each team member to use their individual strengths for project success.

**Answer:** A

**Explanation:**

According to the PMBOK® Guide, project performance reporting is the process of collecting, analyzing, and communicating information on the project progress and status to the project stakeholders. Project performance reporting involves the use of various tools and techniques, such as earned value management (EVM), variance analysis, trend analysis, forecasting, and performance reviews. Project performance reporting helps the project manager and the project team to monitor and control the project performance, identify and resolve issues, manage risks and changes, and implement corrective and preventive actions.

In this question, the project manager has to report the project's monthly performance to the project steering committee, based on the information provided. The information shows that the actual progress of the project is 2 units, while the planned progress is 3 units. This means that the project is behind schedule, and has not achieved the expected level of work completion. The information also shows that the actual cost of the project is 2 units, while the budgeted cost is 3 units. This means that the project is under the planned expenditure, and has spent less than the expected amount of money. The project manager should use EVM to calculate the schedule variance (SV) and the cost variance (CV) of the project, and compare them with the baseline values. The SV is the difference between the earned value (EV) and the planned value (PV) of the project, and indicates how much ahead or behind schedule the project is. The CV is the difference between the EV and the actual cost (AC) of the project, and indicates how much over or under budget the project is. The EV is the value of the work actually performed by the project. Based on the information given, the EV can be calculated as follows:

$$EV = (AC / PV) \times PV = (2 / 3) \times 3 = 2 \text{ units}$$

The SV and CV can then be calculated as follows:  $SV = EV - PV = 2 - 3 = -1 \text{ unit}$

$$CV = EV - AC = 2 - 2 = 0 \text{ unit}$$

The negative SV indicates that the project is behind schedule, and the zero CV indicates that the project is on budget. The project manager should report these values to the project steering committee, and explain the reasons and impacts of the schedule variance. The project manager should also report the actions taken or planned to expedite the delayed activities, and to bring the project back on track. The project manager should not claim that the project has a cost savings, as this may not reflect the true value of the project, and may not compensate for the schedule delay. The project manager should also not suggest that no further actions should be taken, as this may imply a lack of concern or responsibility for the project performance.

Therefore, the best statement that the project manager should make to the project steering committee is:

\* C. The project is currently behind schedule with a corresponding lower cost, and every effort is being made to expedite the delayed activities.

References:

- ? PMBOK® Guide, 6th edition, pages 260-261, 267-268, 333-334
- ? Project Performance Reporting: Key Performance Reports
- ? Project Management Tools & Templates
- ? ProjectManagement.com - PMO Monthly Status Report
- ? How to Write an Effective Monthly Report [+ Templates]
- ? Project Management Monthly Reporting Procedure & Formats

**NEW QUESTION 20**

An agile project team received an assignment to develop an industrial system that interfaces with robots. The project team does not have any previous experience performing this type of work. Team members are interested in acquiring such expertise but it may result in a project delay.

How should this situation be handled?

- A. Add an experienced professional to the team to reinforce knowledge sharing and help grow team expertise in the new product.
- B. Create a separate team with experienced members who understand the technology and split the product backlog according to team specialization.
- C. Use a robotics vendor company to develop the interfaces so the team will not be held back by a lack of expertise in this type of work.
- D. Hire a consulting company to address the robotic interface questions, when necessary, and to help avoid delays and quality issues.

**Answer:** A

**Explanation:**

According to the PMBOK Guide, the project manager is responsible for developing the project team by improving their competencies, interactions, and overall performance. One of the tools and techniques for developing the project team is training, which involves providing learning opportunities to acquire new skills or enhance existing ones. Training can be formal or informal, and can be delivered by internal or external sources. In this scenario, the agile project team received an assignment to develop an industrial system that interfaces with robots, which is a new type of work for them. The team members are interested in acquiring such expertise, but it may result in a project delay. The best way to handle this situation is to add an experienced professional to the team to reinforce knowledge sharing and help grow team expertise in the new product. This option provides an informal and internal source of training for the team, as well as a mentor who can guide them through the challenges and complexities of the new technology. This can help the team learn faster, improve their performance, and deliver a high-quality product. Creating a separate team, using a robotics vendor company, or hiring a consulting company are not the best options, as they do not address the team's interest in acquiring new expertise, or the project manager's responsibility to develop the team. These options may also introduce additional risks, costs, or coordination issues to the project. References: PMBOK Guide, 7th edition, pages 215-216, 9.5 Develop Team.

**NEW QUESTION 24**

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 27**

A project manager needs the team to define the steps and identify the risks of migrating data to a new system. What type of leadership should the project manager use to accomplish this?

- A. Servant  
B. Dynamic  
C. Laissez-faire  
D. Transformational

**Answer:** A

**Explanation:**

= The project manager should use a servant leadership style to accomplish this task. A servant leader is someone who focuses on serving the needs and interests of the team, rather than directing or controlling them. A servant leader empowers the team to make decisions, fosters collaboration and trust, and supports the team's growth and development. A servant leader can help the team define the steps and identify the risks of migrating data to a new system by facilitating discussions, providing guidance, removing impediments, and ensuring alignment with the project vision and goals. References: (Project Management Professional (PMP) Reference Materials source and documents)

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

Seventh Edition, Chapter 3: Project Management and Delivery Principles, Section 3.2: Leadership

? Agile Practice Guide, Chapter 2: An Agile Mindset, Section 2.2: Empowerment and Collaboration

? [PMP Exam Content Outline], Domain III: People, Task 7: Lead a team.

**NEW QUESTION 32**

A project that has to be delivered by the targeted date has been delayed due to an unforeseen risk occurrence. How should the project manager compress the

project to ensure the completion date is not affected?

- A. Reduce the project scope.
- B. Increase the project cost.
- C. Add more project resources.
- D. Fast-track the project.

**Answer:** D

**Explanation:**

The project manager should fast-track the project to compress the project schedule and ensure the completion date is not affected by the unforeseen risk occurrence. Fast-tracking is a schedule compression technique that involves performing activities in parallel that were originally planned to be performed sequentially<sup>1</sup>. This can reduce the overall duration of the project, but it may also increase the risk and complexity of the project. Reducing the project scope (A) may not be possible or acceptable, as it may affect the project deliverables and customer satisfaction. Increasing the project cost (B) may not be feasible or beneficial, as it may not guarantee the reduction of the project duration. Adding more project resources © may not be available or effective, as it may introduce new challenges such as coordination, communication, and training. References: 1: PMBOK Guide, 6th Edition, p. 215.

**NEW QUESTION 36**

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 releasable<sup>1</sup>. 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 39**

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 44**

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 48

A project manager is asked to implement a hybrid approach that will replace a predictive approach on an upcoming project. How should the project manager adjust their responsibilities accordingly?

- A. Introduce new communication tools to the project team members.
- B. Request a scrum master to focus on the collaboration while the project manager focuses on the coordination.
- C. Become a servant leader by supporting team collaboration and removing impediments.
- D. Delegate coordination activities to the product owner so the project manager can focus on managing collaboration.

**Answer: C**

#### Explanation:

= The project manager should adjust their responsibilities accordingly by becoming a servant leader by supporting team collaboration and removing impediments when implementing a hybrid approach that will replace a predictive approach on an upcoming project. According to the PMBOK® Guide, a hybrid approach is a project management approach that combines predictive and adaptive (agile) practices to fit the project context, complexity, and uncertainty[1]. A hybrid approach requires the project manager to balance the need for planning and control with the need for flexibility and responsiveness to changing customer needs and expectations[1]. Therefore, the project manager should adopt a servant leadership style, which is a leadership style that focuses on empowering and serving the team rather than directing and controlling them[1]. A servant leader supports team collaboration by facilitating communication, feedback, and decision making among the team members and other stakeholders[1]. A servant leader also removes impediments by identifying and resolving issues that prevent the team from delivering value to the customer[1]. By becoming a servant leader, the project manager can enhance the team performance and satisfaction, and deliver customer value in a hybrid approach. The other options are not appropriate for this situation, as they do not reflect the role of the project manager in a hybrid approach.

? Introducing new communication tools to the project team members is a possible action that the project manager can take, but it is not the main responsibility of the project manager in a hybrid approach. Communication tools are only effective if they are used to support team collaboration and customer feedback, which are the core values of a hybrid approach[1].

? Requesting a scrum master to focus on the collaboration while the project manager focuses on the coordination is a wrong way to implement a hybrid approach, as it creates a role conflict and a lack of alignment between the project manager and the scrum master. A scrum master is a role in an agile framework that coaches and guides the team and the product owner in applying agile principles and practices[1]. A scrum master is not a substitute for the project manager, nor is the project manager a superior to the scrum master. In a hybrid approach, the project manager and the scrum master should work together to ensure the project objectives and customer expectations are met, and to share the responsibilities of collaboration and coordination[1].

? Delegating coordination activities to the product owner so the project manager can focus on managing collaboration is a wrong way to implement a hybrid approach, as it creates a role overload and a lack of accountability for the product owner. A product owner is a role in an agile framework that represents the voice of the customer and defines and prioritizes the product backlog[1]. A product owner is not responsible for coordinating the project activities, resources, and stakeholders, which are the primary functions of the project manager. In a hybrid approach, the project manager and the product owner should work together to ensure the product vision and scope are aligned with the project goals and constraints, and to share the responsibilities of collaboration and coordination[1].

References: [1]: PMBOK® Guide, 7th edition, pages 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53...

#### NEW QUESTION 51

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

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

**Answer: D**

#### Explanation:

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

#### NEW QUESTION 55

During project execution, a client asks to add one more feature to the product. After performing a change request analysis, the project manager realizes the necessary equipment will not be available in time to support this new feature, resulting in the project team being idle. What should the project manager do next?

- A. Perform integrated change control.
- B. Escalate the risk to senior management.
- C. Establish a contingency reserve.
- D. Rent ready-made equipment.

**Answer: A**

#### Explanation:

According to the PMBOK® Guide, integrated change control is the process of reviewing all change requests, approving changes, and managing changes to deliverables, organizational process assets, project documents, and the project management plan. The project manager should perform integrated change control to evaluate the impact of the client's request on the project scope, schedule, cost, quality, and risk, and to determine the best course of action to address the change. The project manager should also communicate the change and its implications to the relevant stakeholders, and update the project management plan and other documents accordingly. Performing integrated change control will help the project manager to manage the expectations of the client and the project team, and to ensure the project's alignment with the business objectives. References:

? PMBOK® Guide, Sixth Edition, Chapter 4: Project Integration Management, pp. 111-158.  
? PMP Exam Prep Coursebook, Chapter 4: Project Integration Management, pp. 4-1- 4-24.

#### NEW QUESTION 59

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 cycle<sup>1</sup>. 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 misunderstandings<sup>2</sup>. 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 tools<sup>3</sup>. The project manager should also allow the project team members to virtually interact with each other, to build trust, rapport, and teamwork<sup>4</sup>. 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 63

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 66

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

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

**Answer: C**

#### Explanation:

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

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

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

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

- ? [PMBOK Guide], 6th edition, page 368, section 10.1
- ? [Agile Practice Guide], page 27, section 2.4.1
- ? [PMP Exam Content Outline], page 10, task 5 under domain 2

#### NEW QUESTION 67

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

accommodate new information and changes as the project progresses.  
Which project management approach should the project manager select for this project?

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

**Answer:** A

**Explanation:**

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

? PMBOK Guide, 7th edition, page 271

? What Is Hybrid Project Management?2

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

**NEW QUESTION 70**

A project manager has been approached by the project sponsor about adding to the project scope. How should the project manager accommodate this request?

- A. Disregard the request since the project scope is finalized.
- B. Create a change request for the change control board (CCB) to review.
- C. Update the project team about the change request.
- D. Adjust the project schedule to accommodate the new project scope requests.

**Answer:** B

**Explanation:**

According to the PMBOK® Guide, a change request is a formal proposal to modify any document, deliverable, or baseline1. A change request can be initiated by any stakeholder, including the project sponsor, and should be processed through the perform integrated change control process2. The change control board (CCB) is a formally chartered group responsible for reviewing, approving, rejecting, or delaying changes on the project3. The project manager should create a change request for the CCB to review and evaluate the impact of the proposed scope change on the project objectives, constraints, and other knowledge areas. The project manager should not disregard the request, update the team, or adjust the schedule without following the change management plan and obtaining the CCB's approval. References: 1: PMBOK® Guide, 6th edition, p. 112 2: PMBOK® Guide, 6th edition, p. 123 3: PMBOK® Guide, 6th edition, p. 125 : PMBOK® Guide, 6th edition, p. 128

**NEW QUESTION 73**

A team is working on a project using a hybrid approach, and they are facing a lot of obstacles and blockers from some stakeholders. What should the project manager do to improve project performance?

- A. Empower the team members to remove obstacles and blockers.
- B. Address and remove obstacles and blockers for the team.
- C. Ask stakeholders to communicate with the team directly.
- D. Add blockers to the issue log and risk management plan.

**Answer:** B

**Explanation:**

= The project manager should address and remove obstacles and blockers for the team to improve project performance. Obstacles and blockers are anything that prevents the team from completing their work or delivering value to the customer. They can be internal or external, technical or non-technical, predictable or unpredictable. The project manager should identify, prioritize, and resolve them as soon as possible, by using effective communication, negotiation, and problem-solving skills. The project manager should also protect the team from unnecessary distractions and interruptions, and provide them with the necessary resources and support. Empowering the team members, asking stakeholders to communicate directly, or adding blockers to the issue log and risk management plan are not the best actions to take, as they may not address the root cause or the urgency of the obstacles and blockers, or they may create more confusion or conflict.

References:

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

? PMBOK® Guide 6th Edition, Chapter 9: Resource Management, Section 9.4: Manage Team, Page 341

? Agile Practice Guide, Chapter 3: Implementing Agile: Creating an Agile Environment, Section 3.4: Delivery Practices, Page 40

**NEW QUESTION 75**

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 78

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

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

**Answer: D**

#### Explanation:

The comprehensive and detailed explanation is as follows:

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

The other options are not correct because:

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

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

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

? C. Engage with the external stakeholders and the other division of the organization to resolve the issues. This is not the next step, because the project manager should first assess and prioritize the obstacles with the project team and network, and then determine the appropriate communication and stakeholder engagement strategies to resolve the issues. Engaging with the external stakeholders and the other division of the organization without a clear plan may lead to confusion and conflict.

The references are:

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

#### NEW QUESTION 83

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 88

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

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

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

**Answer:** A

**Explanation:**

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

**NEW QUESTION 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 98**

A leader from project B consistently reaches out to a team member in project A for assistance. What should project A's project manager do?

- A. Ensure project A's team member can finish the work committed to project.
- B. Talk with project B's leader to discuss possible impacts to both projects.
- C. Allow project B's leader to continue building relationships.
- D. Tell project A's team member to ignore project B's leader.

**Answer:** B

**Explanation:**

According to the PMBOK Guide, the project manager should manage the project resources, including the human resources, in an effective and efficient manner. The project manager should also coordinate and collaborate with other project managers and stakeholders to ensure the alignment and integration of the project activities and objectives. In this scenario, the project manager faces a resource issue that may affect the performance and delivery of both projects. The best course of action is to talk with project B's leader to discuss the possible impacts to both projects, and to find a mutually agreeable solution that balances the needs and expectations of both projects. This option demonstrates proactive and respectful project communication and resource management. Ensuring project A's team member can finish the work committed to project (option A) may not be sufficient or realistic, as it may ignore or overlook the needs and expectations of project B, and may create a conflict or resentment between the projects. Allowing project B's leader to continue building relationships (option C) may also be

ineffective or inappropriate, as it may not address the root cause of the issue or provide a clear guidance on how to manage the resource allocation and utilization. Telling project A's team member to ignore project B's leader (option D) may also be counterproductive or unethical, as it may damage the relationship and trust between the projects, and may violate the professional responsibility and code of conduct of the project manager. References: : Project Management Institute. (2017). A Guide to the Project Management Body of Knowledge (PMBOK Guide) (6th ed.). Newtown Square, PA: Author1 : Project Management Institute. (2017). PMI Code of Ethics and Professional Conduct. Newtown Square, PA: Author2

#### NEW QUESTION 103

An agile coach and technical writer for a globally distributed agile team are in a country with a 9-hour time zone difference from the agile team. The agile coach and project lead disagree on the timing for the daily standup. The project lead thinks the standup should be at 10:00 am local time, but the agile coach and technical writer feel that is an inconvenient time for them.

How does the project lead ensure adherence to agile practices?

- A. Escalate to management that the agile process is not going to work and ask them to speak to the agile coach.
- B. Inform the agile coach that the daily standup will be at 10:00 am local time and ensure all parties can attend.
- C. Have two separate daily standups, one for the agile coach and technical writer and one for the agile development team.
- D. Have a discussion with the team on the approach and come to a decision on when the daily standups should be.

**Answer: D**

#### Explanation:

= This answer is based on the agile principle of self-organizing teams, which means that the team members collaborate and decide how to best accomplish their work, rather than being directed by others outside the team. By having a discussion with the team on the approach and coming to a decision on when the daily standups should be, the project lead ensures that the team is involved in the planning and execution of their work, and that they respect each other's preferences and constraints. This will also foster trust, communication, and collaboration among the team members, which are essential for agile practices. References: (Project Management Professional (PMP) Reference Materials source and documents)

? A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 14: Enabling Change, Section 14.2: Leading the Team, page 333.

? Agile Practice Guide, Chapter 2: An Introduction to Agile, Section 2.2: Agile Manifesto and Principles, page 12.

#### NEW QUESTION 108

A project manager joins an existing project. One project stakeholder is unhappy with the frequency and types of project updates received and has made a request for more information to be shared. What should the project manager do next?

- A. Schedule a meeting with the stakeholder to better understand their request.
- B. Update the project communications management plan immediately.
- C. Inform the stakeholder to wait for the annual stakeholder review meeting.
- D. Consult the scope baseline document to track project updates

**Answer: A**

#### Explanation:

The project manager should schedule a meeting with the stakeholder to better understand their request because this is the best way to address the stakeholder's needs and expectations, and to avoid any misunderstandings or conflicts. The project manager should not assume that the stakeholder's request is reasonable or unreasonable, but rather seek to understand the rationale, the urgency, and the impact of the request on the project. The project manager should also consider the stakeholder's influence, interest, and power, and how they may affect the project outcomes. By scheduling a meeting with the stakeholder, the project manager can communicate effectively, negotiate mutually beneficial solutions, and manage the stakeholder's expectations. The project manager can also use this opportunity to review and update the stakeholder register, the stakeholder engagement plan, and the communications management plan, as needed. References:

? A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition, Chapter 3.2.3, page 52

? PMP Exam Content Outline, Domain II: Planning, Task 4

#### NEW QUESTION 111

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

What should the project manager have done to avoid this scenario?

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

**Answer: C**

#### Explanation:

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

#### NEW QUESTION 114

A product owner is trying to understand how many of the user stories have been completed within a 2-week sprint. How should the project manager approach this situation?

- A. Invite the product owner to regular standup meetings.
- B. Use retrospectives to deliver the finished products.
- C. Have a face-to-face conversation with the product owner.
- D. Share the burndown chart with the product owner.

**Answer:** D

**Explanation:**

A burndown chart is a graphical tool that shows the amount of work remaining versus time for a sprint or a project. It helps the project team and the product owner to track the progress and identify any deviations from the planned scope, schedule, and budget. By sharing the burndown chart with the product owner, the project manager can provide a clear and transparent view of how many user stories have been completed and how many are still pending within the 2-week sprint. This way, the product owner can also monitor the team's velocity and adjust the product backlog accordingly. References:

? : Agile Practice Guide, page 61

? : A Guide to the Project Management Body of Knowledge (PMBOK Guide), Sixth Edition, page 211

**NEW QUESTION 118**

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 customer<sup>1</sup>. Communication management involves planning, executing, monitoring, and controlling the information exchange among the project participants<sup>2</sup>. Communication management also involves identifying and resolving communication issues, such as misunderstandings, conflicts, or delays<sup>3</sup>. 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 122**

A team realizes that there is no access to data that the project depends on to complete the current iteration. This dependency was known; however, the team is unsure of the available options to remove this obstacle. What should the project manager do next?

- A. Escalate the issue to the project sponsor.
- B. Move the dependent task to the next iteration.
- C. Guide the team to determine alternatives.
- D. Escalate the issue to the company's IT manager.

**Answer:** C

**Explanation:**

According to the Agile Practice Guide, one of the agile values is to respond to change over following a plan. This means that the project manager and the team should embrace changes and uncertainties, and find creative ways to overcome challenges and deliver value to the customer. In this case, the team faces a data access issue that prevents them from completing the current iteration. The project manager should guide the team to determine alternatives, such as finding another data source, modifying the requirements, or prioritizing other tasks. This way, the project manager can help the team to adapt to the situation and deliver a working product increment. Escalating the issue to the project sponsor or the IT manager, or moving the dependent task to the next iteration, are not agile responses, as they imply that the project manager and the team are relying on external authorities or postponing the problem, rather than finding a solution within the team. References: Agile Practice Guide, pages 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, and 22. PMP Question 330.

**NEW QUESTION 123**

A project manager is part of a cross-functional agile team. Throughout the project, it has become obvious that team members from different functional units have different perspectives of what the outcome should be. What should the project manager do to resolve this?

- A. Schedule a meeting with the stakeholders to determine a consensus regarding the outcome.
- B. Invite the project sponsor to the sprint review to provide clarity on the sprint outcome.
- C. Ask the product owner to address the concerns about the project outcome during the sprint retrospective. Check to ensure the project outcome aligns with the project charter and statement of work (SOW).

**Answer:** A

**Explanation:**

The project manager should check to ensure the project outcome aligns with the project charter and statement of work (SOW). This will help to clarify the project scope, objectives, and deliverables, and to resolve any discrepancies or conflicts among the team members from different functional units. Option A is not the best answer because scheduling a meeting with the stakeholders to determine a consensus regarding the outcome may not be feasible or effective in an agile environment, where the outcome is expected to evolve and adapt to changing customer needs. Option B is not the best answer because inviting the project sponsor to the sprint review to provide clarity on the sprint outcome may not address the underlying issue of the different perspectives among the team members. Option C is not the best answer because asking the product owner to address the concerns about the project outcome during the sprint retrospective may not be

appropriate, as the sprint retrospective is mainly focused on improving the team's processes and performance, not the product outcome. References: PMP Exam Set D – Q63 | Premium PMP Exam Questions

However, I cannot guarantee that this answer is 100% verified or accurate, as it is based on a third-party source and not the official PMI reference materials. Therefore, I suggest you to consult the official PMI website<sup>2</sup> or other reliable sources for more information and confirmation. I hope this helps.

#### NEW QUESTION 125

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

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

**Answer: B**

#### Explanation:

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

#### NEW QUESTION 126

An agile project is running its second iteration out of six. A marketing director, who is a key stakeholder, contacts the project lead for a highlevel report of the project. What should the project lead do?

- A. Tell the stakeholder that a new report will be produced at the end of the iteration.
- B. Explain to the stakeholder that the key indicators are by iteration.
- C. Ask the product owner to develop the new report based on the iteration information.
- D. Develop the requested report based on the iteration information.

**Answer: B**

#### Explanation:

According to the PMBOK Guide 7th Edition, an agile project is a project that uses an adaptive, iterative, incremental, or agile approach to deliver value to the customer in a fast and flexible way. An agile project typically consists of several iterations, which are short cycles of work that produce a potentially releasable product increment. An agile project also uses key indicators, such as velocity, burnup, burndown, or cumulative flow, to measure and monitor the progress and performance of the project by iteration. Therefore, the project lead should explain to the stakeholder that the key indicators are by iteration, and provide the stakeholder with the relevant information that shows the current status and trends of the project. This will help to communicate the project information clearly and transparently, to align the stakeholder expectations and feedback, and to demonstrate the value delivered by the project. Telling the stakeholder that a new report will be produced, asking the product owner to develop the new report, or developing the requested report are not the best actions, as they may not suit the preferences, availability, or influence of the stakeholder, and they may not reflect the agile principles and practices of the project. References: PMBOK Guide 7th Edition, page 19-20.

#### NEW QUESTION 127

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 132

A project team member complained to the project manager that they are not sure if they are working on the latest requirements document because it was emailed to them about one week ago. They mentioned that, in the past, they worked on a document for more than 20 hours only to find out later that another team member had already updated that same document but did not send them the latest revisions. What should the project manager do to avoid this situation in the future?

- A. Implement a project management information system (PMIS).
- B. Encourage better team communication by positioning team members closer together.

- C. Update the communications management plan to ensure correct delivery of the latest version.
- D. Restrict team members from sending the requirements documents via email.

**Answer:** A

**Explanation:**

A project management information system (PMIS) is a tool that helps project managers and team members to collect, organize, and distribute project information. A PMIS can also facilitate collaboration and communication among project stakeholders, as well as control changes and manage configuration of project documents. By implementing a PMIS, the project manager can avoid the situation of having outdated or conflicting versions of the requirements document, and ensure that everyone is working on the same page. References: = PMBOK Guide, 6th Edition, Section 4.1.2.2, Project Management Information System1; PMP Exam Prep, 10th Edition, Page 1312

**NEW QUESTION 137**

The marketing team is transitioning to using hybrid approaches for their projects. The marketing director is not knowledgeable about hybrid methodologies, and the project manager needs the director's support as the marketing director is a key stakeholder. What should the project manager do to obtain the support?

- A. Mentor the marketing director on hybrid approaches.
- B. Ask the marketing director to participate in daily meetings.
- C. Train the marketing team and keep the director informed.
- D. Ask the marketing team members to coach the director.

**Answer:** A

**Explanation:**

According to the PMBOK Guide, a hybrid approach is a combination of serial and agile strategies that can be used for different phases or work packages of a project. A hybrid approach can provide flexibility, adaptability, and customer focus while maintaining some level of predictability and control. A project manager who uses a hybrid approach should have the knowledge and skills to apply both predictive and adaptive methods, as well as the ability to communicate and collaborate with different stakeholders who may have different expectations and preferences. The marketing director, as a key stakeholder, should be supportive of the project manager's choice of approach and understand the benefits and challenges of using a hybrid approach. The project manager should mentor the marketing director on hybrid approaches, which means providing guidance, advice, and feedback to help the director learn and improve. Mentoring is an interpersonal skill that a project manager should have, as it can enhance stakeholder engagement, trust, and satisfaction. The project manager should not ask the marketing director to participate in daily meetings, as this may be too frequent and disruptive for the director's schedule and responsibilities. The project manager should not train the marketing team and keep the director informed, as this may create a gap between the director and the team, and reduce the director's involvement and commitment. The project manager should not ask the marketing team members to coach the director, as this may undermine the project manager's authority and responsibility, and create role confusion and conflict among the team and the director. References: PMBOK Guide, 6th edition, pages 19, 25, 27, 56-57, 513-514.

**NEW QUESTION 142**

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

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

**Answer:** B

**Explanation:**

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

**NEW QUESTION 143**

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 147

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

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

**Answer: B**

#### Explanation:

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

#### NEW QUESTION 150

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 154

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 158

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 163

A network transformation project to increase efficiency and return on investment (ROI) is in the implementation stage. A conflict between the head of the network and the transformation manager arises. What should the project manager do to manage this?

- A. Analyze the context of the issue.
- B. Evaluate the influence of the parties involved.
- C. Lead the parties to find a compromise.
- D. Escalate the problem to the project sponsor.

**Answer:** A

#### Explanation:

According to the PMBOK Guide, the project manager should first analyze the context of the conflict, such as the root cause, the impact, the urgency, and the interrelationships of the parties involved. This will help the project manager to choose the appropriate conflict resolution technique and to avoid unnecessary escalation. The other options are possible actions that the project manager can take after analyzing the context, but they are not the first step in managing the conflict. References: PMBOK Guide, 7th edition, page 255.

#### NEW QUESTION 165

A multicultural team is working on a project. After a few months of observation, the project manager realizes that two team members are not responding to the construction manager properly. The project manager spoke to the team members individually and found that both had cultural differences with the construction manager. What should the project manager do to improve the situation?

- A. Ask the construction manager to meet with the two team members to resolve the situation.
- B. Ask the team members to tolerate the cultural differences as they have a different cultural background.

- C. Discuss the team members' concern with the construction manager and seek solutions.
- D. Provide the construction manager with instructions on how to resolve the situation.

**Answer:** C

**Explanation:**

According to the PMBOK Guide, 6th edition, page 349, the project manager is responsible for managing the project team and ensuring a positive team environment. One of the tools and techniques for managing the project team is conflict management, which involves identifying, addressing, and resolving conflicts among the project team members and other stakeholders. The project manager should use a collaborative or problem-solving approach to conflict management, which involves discussing the issues openly, listening to different perspectives, and finding a mutually acceptable solution that satisfies the needs and interests of all parties involved. By discussing the team members' concern with the construction manager and seeking solutions, the project manager can help to resolve the cultural differences, improve the communication and cooperation, and enhance the team performance and morale. References:

? PMBOK Guide, 6th edition, page 349

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**NEW QUESTION 170**

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

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

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

**Answer:** B

**Explanation:**

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

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

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

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

**NEW QUESTION 172**

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

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

**Answer:** B

**Explanation:**

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

**NEW QUESTION 177**

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