

Exam Questions PMP

Project Management Professional

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NEW QUESTION 1

A project to implement a new online landing platform has started. After the first sprint, the project sponsor requested a change. What should the project manager do next?

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

Answer: C

Explanation:

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

NEW QUESTION 2

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

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

Answer: D

Explanation:

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

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

? Agile Practice Guide, Chapter 2.1.1, page 14

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

NEW QUESTION 3

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

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

Answer: D

Explanation:

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

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

NEW QUESTION 4

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 requirements¹. It is an output of the identify stakeholders process, which is performed during the early phase of a project². 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 rework³. 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 5

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

What should the project manager do next?

- A. Reject the change request since it may negatively impact the project's performance.
- B. Implement the change request as soon as possible to avoid accumulating new scope.
- C. Keep the focus on the priority items while the change goes through the change control process.
- D. Use the team's connections with international colleagues to get early warnings on future changes.

Answer: C

Explanation:

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

NEW QUESTION 6

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

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

- A. Request more funding from the project sponsor to hire additional skilled resources and to incorporate additional quality in the project delivery approach and outcome.
- B. Conduct periodical reviews of the project plans, objectives, and deliverables to ensure all relevant data are captured to continue making informed project decisions.
- C. Create a business case after performing a market review, and then submit it to the sponsor to modify the project deliverable to meet the newly defined objectives.
- D. Review the project objectives with the project sponsor to agree on more realistic and achievable project plans and deliverables.

Answer: B

Explanation:

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

NEW QUESTION 7

A project is behind schedule because of a delayed equipment installation. This is affecting many other activities. The manager responsible for the equipment delivery notified

the project manager that there is a capacity issue for the team doing the installation. What should the project manager have done to prevent this situation from happening?

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

Answer: D

Explanation:

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

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

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

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

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

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

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

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

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

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

NEW QUESTION 8

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

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

- A. Create a detailed work breakdown structure (WBS) and milestone schedule approved by all stakeholders.
- B. Create a prioritized backlog and define iteration review sessions with stakeholders.
- C. Schedule a kick-off meeting for every project phase to share the project management plan with all stakeholders.
- D. Schedule a daily meeting to review team performance and impediments.

Answer: B

Explanation:

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

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

Sixth Edition, Project Management Institute Inc., 2017, pp. 28-29, 35-36, 54-55, 170-171, 176-177, 487.

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

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

NEW QUESTION 9

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

How should the project teams interact in their meetings?

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

Answer: A

Explanation:

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

NEW QUESTION 10

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

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

Answer: B

Explanation:

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

NEW QUESTION 10

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 13

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

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

Answer: D

Explanation:

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

NEW QUESTION 14

A project manager realizes that the team members are new to the hybrid approach and do not value standup meetings. Team members often arrive late, digress into solutioning, or skip the meetings altogether.

How should the project manager improve this situation with the project team?

- A. Send a daily retrospective report to all team members instead of holding standup meetings.
- B. Engage the project team in implementing and improving key aspects of the standup meetings.
- C. Include a daily brainstorming session in the standup meetings to resolve pending issues.
- D. Ask the product owner to remove team members who do not comply with standup meeting rules.

Answer: B

Explanation:

Standup meetings are brief daily meetings that help teams catch up on the progress and challenges of their projects. They are a common practice in agile project management, but they can also be used in hybrid approaches that combine agile and traditional methods. The purpose of standup meetings is to share information, align on goals, and identify any blockers or risks that need to be addressed. Standup meetings are not meant to be long or detailed discussions, but rather quick and focused updates.

To improve the situation with the project team, the project manager should engage the team members in implementing and improving key aspects of the standup meetings, such as:

? Setting clear expectations and rules for the standup meetings, such as the time, duration, location, format, and agenda.

? Explaining the benefits and value of standup meetings for the team and the project, such as improved communication, collaboration, transparency, and accountability.

? Encouraging active participation and feedback from all team members, and ensuring that everyone has a chance to speak and be heard.

? Keeping the standup meetings brief, on track, and effective, by avoiding digressions, interruptions, or distractions, and by addressing any issues or questions offline or in separate meetings.

? Making the standup meetings fun and engaging, by using different formats, tools, or techniques, such as gamification, visual aids, or online platforms.

By engaging the team in implementing and improving the standup meetings, the project manager can help the team members understand and value the standup meetings, and foster a positive and productive team culture.

References:

? Project Management Institute. (2021). A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Seventh Edition. Project Management Institute.

? Project Management Institute. (2020). Agile Practice Guide. Project Management Institute.

? What Is a Daily Standup? | Coursera

? Stand-up and deliver - Project Management Institute

? Leading Virtual Stand Up Meetings - Project Management Academy

NEW QUESTION 17

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 19

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

Which document should the project manager review with their team?

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

Answer: D

Explanation:

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

NEW QUESTION 21

During the final stage of the launch for a new design, team members are having a conflict about some features of the design. What should the project manager do?

- A. Ask the project sponsor to make the decision about the design features.
- B. Call a stakeholder meeting along with team members and seek consensus.
- C. Ask stakeholders to reduce the scope in order to meet project deadlines.
- D. Review the design with the team members and propose a new launch date.

Answer: B

Explanation:

The project manager should call a stakeholder meeting along with team members and seek consensus about the design features. This is because the project manager needs to resolve the conflict among the team members and ensure that the design meets the stakeholder expectations and requirements. The project manager should use conflict resolution techniques such as collaborating, compromising, or problem-solving to facilitate a constructive dialogue and reach a mutually acceptable agreement. The project manager should also consider the impact of the design features on the project scope, quality, schedule, and cost and communicate any changes or issues to the relevant stakeholders.

? Option A is not a good action, as asking the project sponsor to make the decision about the design features may not be appropriate or effective. It may also undermine the team members' autonomy, creativity, and ownership of their work. The project manager should try to involve the team members and other stakeholders in the decision-making process and not rely on the project sponsor's authority or influence.

? Option C is not a good action, as asking stakeholders to reduce the scope in order to meet project deadlines may not be feasible or desirable. It may also create dissatisfaction, confusion, and resistance among the stakeholders. The project manager should try to deliver the project scope as agreed and not change it without proper justification and approval.

? Option D is not a good action, as reviewing the design with the team members and proposing a new launch date may not be necessary or beneficial. It may also create additional risks, issues, and delays for the project. The project manager should try to launch the project as planned and not postpone it without proper justification and approval. References:

? [PMBOK Guide], 6th edition, page 386, section 10.3

? [PMP Exam Content Outline], page 12, task 4 under domain 3

NEW QUESTION 24

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 29

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 oldersystem, 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 31

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

What should the project manager do?

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

Answer: A

Explanation:

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

NEW QUESTION 33

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

What should the project manager do?

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

Answer: B

Explanation:

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

NEW QUESTION 35

A project is halfway through its execution phase. The quality specifications for the project deliverables are formally accepted. However, a key stakeholder is dissatisfied, stating that the deliverables do not meet the quality specifications. What should the project manager do in this situation?

- A. Notify the stakeholder that arbitration procedures will be followed.
- B. Review the requirements traceability matrix and conduct inspections.
- C. Document the issue in the issue log and send a report to management.
- D. Inform the project sponsor of the stakeholder's dissatisfaction.

Answer: B

Explanation:

The requirements traceability matrix is a tool that links the project requirements to the project scope, deliverables, quality criteria, and verification methods. It helps to ensure that the project meets the stakeholder expectations and the quality standards. By reviewing the matrix and conducting inspections, the project manager can identify any gaps or discrepancies between the quality specifications and the deliverables, and take corrective actions if needed. The other options are not appropriate in this situation, as they do not address the root cause of the stakeholder's dissatisfaction or the quality issue. References: PMBOK Guide, 7th edition, page 101, 103, 108.

NEW QUESTION 36

A research and development team is finishing up a two year initiative. The project manager is focused on the closing activities for the project. Which activity should be considered as a priority?

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

Answer: D

Explanation:

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

NEW QUESTION 41

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

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

Answer: D

Explanation:

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

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

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

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

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

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

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

NEW QUESTION 43

A company has decided to implement a new archiving system. A data breach occurred during the implementation of the project. What should the project manager do first?

- A. Ask the team to fix the system to resolve the issue.
- B. Update the risk register with the risk and proposed impact.
- C. Implement the planned risk response to handle the issue.
- D. Review possible alternative documentation methods with team.

Answer: C

Explanation:

The project manager should first implement the planned risk response to handle the issue of data breach, which is a negative risk or threat to the project. The project manager should have identified, analyzed, and planned for such a risk in the risk management process and documented the appropriate risk response strategy and actions in the risk register. Implementing the risk response will help to minimize the impact of the risk on the project objectives and stakeholders. Asking the team to fix the system, updating the risk register, or reviewing alternative documentation methods are not the first actions to take, as they may not address the root cause or the severity of the issue, or they may be part of the risk response implementation. References:

? PMBOK® Guide 7th Edition, Chapter 9: Uncertainty, Section 9.2: Respond to Uncertainty, Page 233

? PMBOK® Guide 6th Edition, Chapter 11: Risk Management, Section 11.5: Implement Risk Responses, Page 442

? Agile Practice Guide, Chapter 3: Implementing Agile: Creating an Agile Environment, Section 3.4: Delivery Practices, Page 41

NEW QUESTION 48

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

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

Answer: B

Explanation:

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

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

NEW QUESTION 52

A project manager who is new to an organization observes that an approaching deadline is likely to be missed because there have been some delays on the project due to a lack of resources. What should the project manager do next?

- A. Escalate the issue to the sponsor and debrief them about the situation.
- B. Review the risk management plan to identify the response strategy.
- C. Review the milestone list to determine which tasks can be fast-tracked.
- D. Organize a team meeting to discuss the next course of action.

Answer: D

Explanation:

According to the PMBOK Guide, 6th edition, page 123, the project manager is responsible for managing the project schedule and ensuring that the project deliverables are completed within the agreed time frame. If the project manager observes that an approaching deadline is likely to be missed because of some delays on the project due to a lack of resources, the project manager should follow the schedule management process, which involves monitoring and controlling the project progress, identifying and analyzing any variances or issues, and implementing corrective or preventive actions as needed. The project manager should organize a team meeting to discuss the next course of action, as this is a tool and technique for schedule control, which involves engaging the project team members and other stakeholders to review the project status, identify the root causes of the delays, evaluate the impact on the project objectives and constraints, and propose and agree on the best solutions to recover the schedule. The project manager should not escalate the issue to the sponsor, as this may imply that the project manager is unable to handle the situation. The project manager should not review the risk management plan, as this may not address the current issue of the schedule delay. The project manager should not review the milestone list, as this may not provide enough information or guidance on how to resolve the issue.

References:

? PMBOK Guide, 6th edition, page 123

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NEW QUESTION 53

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 57

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 60

A scrum team's daily meetings are conducted by teleconference between three teams, each located in different countries. The meetings typically last 45 minutes with many misunderstandings due to language barriers.

How should the project manager resolve this issue for the next iteration?

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

Answer: D

Explanation:

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

NEW QUESTION 62

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

What should the project manager do to ensure good collaboration between the remote project team members?

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

Answer: C

Explanation:

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

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

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

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

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

NEW QUESTION 65

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 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 69

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

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

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

Answer: C

Explanation:

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

NEW QUESTION 71

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

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

Answer: D

Explanation:

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

NEW QUESTION 73

A project for Company A was successfully delivered within scope, schedule, and budget by the end of the last iteration. However, during the project celebration ceremony, one of the business stakeholders says they perceive the project as a failure as it did not add any business value. What should the project manager have done to avoid this perception?

- A. Defined product backlog priorities with the sponsor and key stakeholders to deliver business benefits.
- B. Confirmed that there is a communications management plan in place to make business stakeholders aware of the success.
- C. Involved the business stakeholders in the sprint review.
- D. Implemented a closing survey for key stakeholders.

Answer: A

Explanation:

= According to the Agile Practice Guide, the product backlog is a prioritized list of features, functions, requirements, enhancements, and fixes that constitute the changes needed to deliver a viable product¹. The product backlog should be aligned with the project vision and goals, and reflect the value proposition for the customer and the business². Therefore, the project manager should have defined the product backlog priorities with the sponsor and key stakeholders to deliver business benefits, and to ensure that the project outcomes meet the stakeholder expectations and needs. This would have helped to avoid the perception of the project as a failure, as the business stakeholders would have been involved in defining and validating the value of the project deliverables. This is also consistent with the agile principle of satisfying the customer through early and continuous delivery of valuable software³. References:

? 1: Agile Practice Guide, p. 26

? 2: Agile Practice Guide, p. 28

? 3: Agile Practice Guide, p. 9

NEW QUESTION 76

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

What should be used to prioritize the backlog items?

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

D. Business value

Answer: D

Explanation:

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

NEW QUESTION 80

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 81

A project sponsor wants to develop software that would have 30 features and would be used in 10 different countries. The team feels overwhelmed with the amount of work to be done.

What should the project manager do?

- A. Support the team to find and execute the minimum viable product (MVP).
- B. Subdivide the team to handle different aspects of the project.
- C. Organize project execution to satisfy the project sponsor's request.
- D. Encourage and motivate the team with project incentives.

Answer: A

Explanation:

The project manager should support the team to find and execute the minimum viable product (MVP) for the software project that would have 30 features and would be used in 10 different countries. An MVP is a version of a product that has enough features to satisfy the early customers and provide feedback for future development. The project manager can use the MVP approach to deliver value to the project sponsor and the end-users quickly and iteratively, while reducing the risk of scope creep, waste, and rework. The project manager can also use the feedback from the MVP to prioritize and refine the remaining features of the product. The project manager should not subdivide the team, organize project execution, or encourage and motivate the team with project incentives, as these options may not address the root cause of the team's overwhelm and may lead to poor quality, inefficiency, or dissatisfaction. References: PMBOK Guide, 6th edition, page 177, Top 20 PMP Sample Question and Answer For 2023 | StarAgile

NEW QUESTION 85

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

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

Answer: B

Explanation:

According to the Agile Practice Guide, a hybrid project is a project that combines elements of predictive and adaptive project management methodologies. A hybrid project may use different methodologies for different phases or deliverables of the project, or it may blend the practices and techniques of different methodologies within the same phase or deliverable. A hybrid project may also use different tools and techniques to support the project management and delivery, such as software applications, templates, documents, or artifacts. In this scenario, the project manager is managing a hybrid project that uses software to access the repository of project artifacts. However, a few stakeholders are reporting that they are unable to find the latest project schedule. This is a communication issue that may affect the stakeholder engagement and satisfaction, as well as the project performance and delivery. The best course of action is to make sure all stakeholders have access to the system and know where to find project artifacts. This can help the project manager to ensure that the project communication is consistent, clear, and effective, and that the stakeholders are kept informed and updated on the project progress and status. Making sure all stakeholders have access to the system and know where to find project artifacts (option B) is the best solution to the issue, as it demonstrates proactive and respectful project communication and stakeholder management. Sending the project schedule via email to the stakeholders who need that information (option A) may not be sufficient or efficient, as it may create inconsistency and confusion among the stakeholders, and may increase the workload and overhead of the project manager. Escalating the issue to the steering committee and asking them to deal with the stakeholders' lack of training (option C) may also be unnecessary or inappropriate,

as it may imply that the project manager is unable to handle the issue and may damage the trust and relationship with the stakeholders. Advising the project management office (PMO) that there is a resource gap for sharing project artifacts effectively (option D) may also be unrealistic or irrelevant, as it may not address the root cause of the issue or provide a clear guidance on how to improve the project communication or stakeholder engagement. References: : Project Management Institute. (2017). Agile Practice Guide. Newtown Square, PA: Author1 : Ultimate Guide To Hybrid Project Methodologies & How To Make Them 2 : A Little Bit of Both - Project Management Institute 3

NEW QUESTION 87

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

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

Answer: A

Explanation:

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

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

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

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

Option D, which is to remove any bias that exists on the team, is not a good answer. This is because removing any bias that exists on the team may not be relevant or effective to engage all the stakeholders effectively. Bias is a tendency or preference that influences the judgment or behavior of a person or a group. Bias may affect the perception, interpretation, evaluation, or decision-making of the project team or the stakeholders. Removing any bias that exists on the team can help the project manager to improve the team performance, collaboration, and communication, as well as to avoid or reduce the conflicts, errors, or risks that may arise from the bias. However, removing any bias that exists on the team may not help the project manager to engage all the stakeholders effectively, as the bias may not be the only or the main factor that affects the stakeholder engagement. Removing any bias that exists on the team may also be challenging or unrealistic, as the bias may be unconscious, implicit, or ingrained in the team culture or behavior. References: PMBOK Guide, 7th edition; PMP Exam Content Outline; PMP Sample Test Questions.

NEW QUESTION 90

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 92

The change control board (CCB) rejects a change request submitted by a subject matter expert (SME). The SME refuses to accept this rejection and does not want

to continue the project without the change.
What should the project manager have done to avoid this situation?

- A. Ensured that the change request was aligned with the project scope.
- B. Requested that the sponsor approved the change request first.
- C. Submitted the change request directly to the CCB.
- D. Assessed the change's overall impact to the project before submission.

Answer: D

Explanation:

According to the PMBOK Guide 7th Edition, one of the principles of project management is to “embrace adaptability and resiliency”. This means that the project manager should anticipate and respond to changes that may affect the project objectives, scope, schedule, cost, quality, or risks. The project manager should also use appropriate change management processes and tools to evaluate and implement changes in a controlled manner. The PMBOK Guide 7th Edition also states that “changes are inevitable and may originate from any source at any time during the project life cycle”. The project manager should assess the change's overall impact to the project before submission to the change control board (CCB), which is the authorized body to approve or reject changes. The project manager should also communicate with the stakeholders who are affected by or involved in the change, and manage their expectations and feedback. Therefore, the best answer is D. References: PMBOK Guide 7th Edition, pages 11, 12, 49, 50, 51.

NEW QUESTION 96

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 99

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 100

A stakeholder on a project has a reputation for being easily angered and unreasonably difficult on projects. The project manager would like to minimize the impact of the stakeholder's behavior on the development team.
What training should the project manager choose for their team to help with this situation?

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

Answer: B

Explanation:

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

Members and Stakeholders; PMBOK Guide 6th Edition, Chapter 9: Project Resource Management, Section 9.5.2.1: Interpersonal and Team Skills.

NEW QUESTION 102

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 105

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 107

Stakeholders in some industries prefer to deal with programmers and system analysts directly, bypassing project managers. This complicates managing resources on projects.

How should a project manager solve this issue?

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

Answer: A

Explanation:

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

NEW QUESTION 110

A project manager is leading a hybrid project. The only available resources that have experience with agile are not at the project manager's location. The project

has a strict schedule and budget, and the project manager is concerned about their ability to deliver it. What should the project manager do?

- A. Plan to have the agile resources temporarily relocate to the project manager's location.
- B. Advise the sponsor that the project will be delayed as agile training will be required.
- C. Engage the agile resources through video conferencing on a daily basis.
- D. Request a budget extension to get local resources experienced in agile.

Answer: C

Explanation:

According to the PMBOK Guide, 6th edition, a hybrid project is a project that uses a combination of predictive, iterative, incremental, and agile approaches to deliver the project objectives. A hybrid project may require different types of resources, skills, and methods to manage the project effectively. In this question, the project manager is leading a hybrid project that involves agile resources who are not at the same location as the project manager. The project also has a strict schedule and budget, which means that the project manager has to balance the scope, time, and cost constraints of the project. The question asks what the project manager should do in this situation.

Based on this information, the best answer is option C, which is to engage the agile resources through video conferencing on a daily basis. This is because video conferencing is a tool that can facilitate communication and collaboration among geographically dispersed team members. Video conferencing can also help the project manager to monitor the progress and performance of the agile resources, as well as to provide feedback and guidance. Video conferencing can also support the agile practices of daily stand-up meetings, sprint reviews, and retrospectives, which are essential for agile teams to deliver value and quality. Engaging the agile resources through video conferencing on a daily basis can help the project manager to overcome the challenges of leading a hybrid project, as well as to meet the schedule and budget constraints of the project.

Option A, which is to plan to have the agile resources temporarily relocate to the project manager's location, is not a good answer. This is because relocating the agile resources may not be feasible or cost-effective, as it may involve additional expenses, logistics, and risks. Relocating the agile resources may also disrupt their work environment, productivity, and motivation. Relocating the agile resources may not be necessary, as video conferencing can provide a similar level of interaction and collaboration.

Option B, which is to advise the sponsor that the project will be delayed as agile training will be required, is not a good answer. This is because delaying the project may not be acceptable, as the project has a strict schedule constraint. Delaying the project may also affect the stakeholder satisfaction, business value, and project benefits. Agile training may not be required, as the agile resources already have experience with agile. The project manager may only need to provide some orientation and guidance on how the agile resources can work effectively with the rest of the project team.

Option D, which is to request a budget extension to get local resources experienced in agile, is not a good answer. This is because requesting a budget extension may not be approved, as the project has a strict budget constraint. Requesting a budget extension may also indicate poor planning and resource management by the project manager. Getting local resources experienced in agile may not be easy or quick, as it may involve hiring, contracting, or training processes. Getting local resources experienced in agile may not be necessary, as the agile resources can work remotely with the project manager and the project team through video conferencing. References: PMBOK Guide, 6th edition, Chapter 1: Introduction¹; Chapter 3: The Role of the Project Manager²; Chapter 9: Project Resource Management³; Chapter 10: Project Communications Management⁴; PMI, 2023, PMP Exam Content Outline, Domain II: Process, Task 7: Plan and manage project/phase resources.

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 119

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

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

Answer: A

Explanation:

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

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

NEW QUESTION 122

A project manager is assigned midway through a project. The team members are in different locations across the country and they are unable to meet in-person often. During a status review meeting, one of the stakeholders highlighted that they were unaware of the status for the project deliverables. What should the project manager do first?

- A. Request the project team include the stakeholder's details and make sure the project status reports are shared with the stakeholder.
- B. Schedule a meeting with the stakeholder, and include the stakeholder's needs in the project management plan.
- C. Review the stakeholder management plan and update the stakeholder register for incorporation in the project management plan.
- D. Review the communications management plan and verify whether the stakeholder's needs are captured in the project management plan.

Answer: D

Explanation:

The communications management plan is a component of the project management plan that describes how the project information will be communicated to the stakeholders, including the frequency, format, content, and methods of communication¹. The project manager should review the communications management plan and verify whether the stakeholder's needs are captured in the project management plan, and if not, update the plan accordingly. This will help to ensure that the stakeholder receives the appropriate information at the right time and in the right way. Requesting the project team to include the stakeholder's details and share the project status reports (A) may not be sufficient or effective, as the stakeholder may have different communication preferences or expectations. Scheduling a meeting with the stakeholder and including the stakeholder's needs in the project management plan (B) may be a good action to take, but not the first one. The project manager should first review the existing communications management plan and identify any gaps or issues before engaging with the stakeholder. Reviewing the stakeholder management plan and updating the stakeholder register © may not be relevant or necessary, as the stakeholder is already identified and engaged in the project. The stakeholder management plan describes how the project manager will manage the stakeholder expectations and influence, not how the project information will be communicated to them². References: 1: PMBOK Guide, 6th Edition, p. 3672: PMBOK Guide, 6th Edition, p. 513.

NEW QUESTION 127

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

How should the project manager handle this situation?

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

Answer: A

Explanation:

According to the PMBOK Guide, a project manager is responsible for managing the communication with the project stakeholders, including the customer¹. Communication management involves planning, executing, monitoring, and controlling the information exchange among the project participants². Communication management also involves identifying and resolving communication issues, such as misunderstandings, conflicts, or delays³. In this scenario, the project manager is facing a communication issue with the customer, who has not cleared the shipment of 120 packages out of 150 and has not been participating in the weekly conference calls. This may affect the project schedule, budget, quality, and scope, as well as the customer satisfaction and relationship. The project manager should find the root cause of the issue and discuss the customer's current engagement, which means analyzing the factors that are preventing the customer from clearing the shipment and communicating effectively, and engaging the customer in a constructive dialogue to address the issue and restore the communication flow. Finding the root cause of the issue and discussing the customer's current engagement are examples of problem-solving and conflict management techniques, which are interpersonal skills that a project manager should have. The project manager should not inform the customer that subsequent packages cannot be manufactured, as this may worsen the situation and damage the customer relationship. The project manager should not request a change in the contract to include the shipment in the project management plan, as this may not solve the communication issue and may create unnecessary changes and complications in the project scope and contract. The project manager should not request a delivery date extension from the customer, as this may not address the root cause of the issue and may affect the project performance and reputation. References: 1: PMBOK Guide, 6th edition, page 513. 2: PMBOK Guide, 6th edition, page 361. 3: PMBOK Guide, 6th edition, page 377. : PMBOK Guide, 6th edition, page 56.

NEW QUESTION 131

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 website² or other reliable sources for more information and confirmation. I hope this helps.

NEW QUESTION 133

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

- A. Ask the sponsor to add experienced professionals to the team.
- B. Approve the appropriate training program for team members.
- C. Provide team members with the necessary coaching and mentoring.

D. Assign a dedicated resource to check the quality of each deliverable.

Answer: C

Explanation:

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

NEW QUESTION 137

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 139

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

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

Answer: B

Explanation:

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

NEW QUESTION 144

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 147

Company A has a culture of adhering to policies and procedures. A project manager is applying an agile approach to their in-house software development project, but even with training, they are still unable to deliver efficiently.

What should the project manager do first to improve this situation?

- A. Follow company procedures and retrain team members on the agile approach.
- B. Identify key team members who can influence others to contribute efficiently.
- C. Empower and coach the team members to focus on project delivery results.
- D. Ask company management to delay the project and grant it additional time.

Answer: C

Explanation:

The project manager should empower and coach the team members to focus on project delivery results, as this is one of the core values and principles of agile project management. According to the Agile Practice Guide, the project manager should create an environment of trust, collaboration, and experimentation, where team members are empowered to make decisions, take ownership of their work, and deliver value to the customer. The project manager should also coach the team members to adopt an agile mindset, embrace change, and continuously improve their processes and practices. Following company procedures and retraining team members on the agile approach (A) is not the best option, as it may not address the root cause of the problem, which is the lack of empowerment and coaching. Identifying key team members who can influence others to contribute efficiently (B) is not enough, as the project manager should also provide guidance and support to the whole team, not just a few individuals. Asking company management to delay the project and grant it additional time (D) is not a proactive or effective way to improve the situation, as it may increase the cost and risk of the project, and reduce the customer satisfaction and trust. References: Agile Practice Guide, pages 9- 10, 14-15, 25-26, 77-78.

NEW QUESTION 151

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