

CompTIA

Exam Questions PK0-004

CompTIA Project+ Certification Exam



NEW QUESTION 1

Which of the following risk strategies is represented by the purchase of insurance?

- A. Mitigate
- B. Accept
- C. Transfer
- D. Avoid

Answer: C

Explanation:

“Transfer: Moving the liability for the risk to a third party by purchasing insurance, performance bonds, and so on”

NEW QUESTION 2

Which of the following are characteristics of a project? (Choose two.)

- A. Ongoing
- B. Temporary
- C. Start and finish
- D. Achieving a goal
- E. Consisting of milestones
- F. Restricting the budget

Answer: BC

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 27

NEW QUESTION 3

A project manager has identified a minor skills gap in the operational team that will end up supporting the project solution. Which of the following is the BEST risk mitigation strategy that the project manager should use?

- A. Organize adequate training and have one of the operational staff as part of the project team.
- B. Raise a risk in the risk register, identify the likelihood and the consequence of the risk occurring.
- C. Have the project adequately document the solution and ensure a transition is in place.
- D. Escalate this as an issue to the project control board and ensure that there is adequate discussion.

Answer: A

NEW QUESTION 4

A software upgrade project has been postponed because it may impact a critical business system. Which of the following strategies has been applied?

- A. Accept risk
- B. Mitigate risk
- C. Avoid risk
- D. Exploit risk

Answer: C

NEW QUESTION 5

Which of the following tools would a project manager use to determine the root cause of an issue?

- A. Pareto Chart
- B. Ishikawa Diagram
- C. Histogram
- D. Monte Carlo Analysis

Answer: B

NEW QUESTION 6

Which of the following charts is a graphical representation of the causes of a specific event?

- A. Histogram
- B. Scatter
- C. Fishbone
- D. Gantt

Answer: C

Explanation:

A fishbone diagram is a cause-and-effect diagram that shows the relationship between the effects of problems and their causes. This diagram depicts every potential cause of a problem and the effect that each proposed solution will have on the problem.

NEW QUESTION 7

The project manager for a TV tower construction project receives notification that a strong storm is expected the following week. Which of the following should the project manager do NEXT?

- A. Evaluate the risk, inform major stakeholders about the problem, and issue a change request immediately.
- B. Evaluate the risk, fill in the issue log, and communicate it according to the communication plan.
- C. Evaluate the risk, develop a mitigation plan, and communicate it according to the communication plan.
- D. Evaluate the risk, reschedule all outdoor tasks for a later time, and inform major stakeholders.

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 238

NEW QUESTION 8

An outsourced project team member approaches the project manager and complains that the contract does not permit overtime. The project manager had fast-tracked tasks that require additional hours. Which of the following documents did the project manager fail to reference?

- A. MOU
- B. MOA
- C. SOW
- D. SLA

Answer: B

NEW QUESTION 9

Which of the following is a schedule that illustrates the duration of an activity?

- A. Process diagram
- B. Ishikawa Diagram
- C. Gantt chart
- D. Pareto chart

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 168

NEW QUESTION 10

Several team members report that meeting objectives are not being met.

Which of the following documents would a project manager create to make team meetings more effective? (Choose two.)

- A. Create an SOW prior to each meeting and adhere to it.
- B. Create a meeting agenda prior to each meeting and adhere to it.
- C. Create a lessons learned list prior to each meeting and adhere to it.
- D. Create a project charter prior to each meeting and adhere to it.
- E. Create an action item list during the meeting and adhere to it.
- F. Create a corrective action plan prior to each meeting and adhere to it.
- G. Create a WBS prior to each meeting and adhere to it.

Answer: BE

NEW QUESTION 10

A project schedule lists a resource as 50% because it likely:

- A. is a shared resource.
- B. depict a resource shortage.
- C. signifies overallocation of a resource.
- D. notes underallocation of a resource.

Answer: A

NEW QUESTION 11

A company hires a number of interns and assigns them key roles on a project. Which of the following should the project manager MOST likely anticipate?

- A. Reduced quality
- B. Reduced scope
- C. Reduced risk
- D. Reduced timeline

Answer: A

NEW QUESTION 15

A project manager has contracted a third-party vendor to achieve milestones. Which of the following risk strategies is the project manager applying?

- A. Transfer

- B. Accept
- C. Avoid
- D. Mitigate

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 238

NEW QUESTION 19

ABusiness has implemented a new online performance management tool that allows functional and project managers to rate employees online. This action is known as which of the following?

- A. Business process change
- B. Organizational change
- C. Internal reorganization
- D. Business continuity planning

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 297

NEW QUESTION 22

A PM receives notification that an issue will impact ADeliverable on the critical path. The issue is logged with a unique ID and assigned to a team member; however, the team member has not addressed it after a week. Which of the following would be the BEST approach to resolving the issue?

- A. Assign ADifferent team member to resolve the issue before the next status meeting.
- B. Review the issue with the assigned team member to determine ADue date.
- C. Set ADue date to resolve the issue and inform the assigned team member.
- D. Report the team member to a functional manager for disciplinary action.

Answer: B

NEW QUESTION 24

A project manager is justifying a required change with the associated impact on the project. Which of the following is the NEXT step?

- A. Implementation
- B. Approval
- C. Validation
- D. Auditing

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 294

NEW QUESTION 26

An industry leader may be joining the project team and can potentially provide additional expertise. Which of the following strategies should the project manager employ?

- A. Exploitation
- B. Acceptance
- C. Validation
- D. Transfer

Answer: C

NEW QUESTION 31

The executive sponsor asks a project manager to summarize the following for a project:

1. Final capital expenditures.
2. Anticipated cost of new employee resources to support the solution.
3. Maintenance estimates.

Which of the following information should the project manager provide?

- A. Cost baseline
- B. Burn rate
- C. Cost variance report
- D. Total project cost

Answer: A

NEW QUESTION 33

Resources for a project report to a project manager and a functional manager. The organizational structure is:

- A. Matrix

- B. Ad hoc
- C. Functional
- D. Projectized

Answer: A

NEW QUESTION 34

Three IT companies have agreed to summarize their efforts as a common organization to generate new businesses in the IT cloud computing industry. Which of the following is the type of organizational change described?

- A. Expansion
- B. Rightsizing
- C. Merger
- D. Onboarding

Answer: C

NEW QUESTION 38

A project manager travels abroad to meet the offshore team and sends out a meeting invitation to review requirements. However, many team members decline the meeting invitation. The PM approaches one team member to determine why people are declining. The team member indicates the project manager scheduled the meeting at a time when employees typically have permission to take a nap. Which of the following is the project manager facing?

- A. Language barriers
- B. Time zones
- C. Cultural differences
- D. Personal preferences

Answer: C

NEW QUESTION 42

A project manager received a change request, immediately documented the required changes, and evaluated the impact of and justification for the changes. Which of the following should the project manager do NEXT?

- A. Gain approval for the changes.
- B. Identify the approval authority.
- C. Implement the changes.
- D. Create an emergency change request.

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 294

NEW QUESTION 43

A new stakeholder has requested the status and progress reports for the project milestones. Which of the following documents should the project manager address FIRST?

- A. Project communication plan
- B. Project status report
- C. Project management plan
- D. Project backlog

Answer: C

NEW QUESTION 48

An agreement document that is intended to prevent two or more organizations from sharing specific, confidential information with anyone but each other is called:

- A. an RFP.
- B. an NDA.
- C. an SLA.
- D. an MOU.

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 302

NEW QUESTION 51

Which of the following vendor documents specifically address quality? (Select TWO).

- A. LOI
- B. SLA
- C. Warranty
- D. PO
- E. NDA

Answer: AB

NEW QUESTION 54

The PMO is responsible for: (Choose two.)

- A. managing the project plan, scope, risk, and budget.
- B. contributing expertise, deliverables, and estimates of costs.
- C. setting standards and practices for the organization and providing governance.
- D. outlining consequences of non-performance and coordinating between disparate projects.
- E. approving funding, developing the project schedule, and gathering high-level requirements.

Answer: CD

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 85

NEW QUESTION 57

Ann, one of the affected stakeholders, feels that the project team has not been giving periodic stakeholder updates and that her input has not been taken into account.

Which of the following should the project manager do to ensure stakeholder expectations are met?

- A. Ensure that Ann is involved during the testing phase of the project so she can call out functional gaps.
- B. Organize a walkthrough of the solution and ensure face-to-face updates occur every two weeks.
- C. Escalate the issue to the project steering committee that Ann is criticizing the project quality.
- D. Organize a requirements workshop to capture any gaps.

Answer: B

NEW QUESTION 58

A project manager wants to introduce the practice of a WBS to the PMO, but the other managers believe this will create extra work. Which of the following would BEST communicate the need for a WBS to the other managers? (Select TWO).

- A. Using the WBS will help prevent work from slipping or being forgotten.
- B. The WBS will be required on very large projects.
- C. The WBS will be required if the project manager has the time available to complete it.
- D. The WBS will aid in determining which resources are required for the project.
- E. The WBS is the best way to determine risks of the project.

Answer: AD

NEW QUESTION 59

During the testing phase, a team member has informed the project manager that the test environment was set with inadequate client information, putting the project in jeopardy. Which of the following should the project manager do NEXT?

- A. Ask the team member to move to a different test environment.
- B. Ask the team member to refrain from testing the scenarios.
- C. Revisit the risk management plan and provide corrective actions.
- D. Revisit the contingency plan and provide corrective actions.

Answer: D

NEW QUESTION 61

Which of the following statements are correct regarding project management? (Select two.)

- A. A project can be part of an organization's program management.
- B. An organization's portfolio will include programs.
- C. A program has a defined start and finish.
- D. An organization's portfolio is a temporary and unique endeavor.
- E. A project portfolio will be managed under program management.

Answer: BC

NEW QUESTION 64

Which of the following activity sequencing techniques uses nodes to symbolize activities and arrows to show how their dependencies are connected?

- A. Critical Path Method
- B. Arrow Diagramming Method
- C. Critical Chain Method
- D. Precedence Diagramming Method

Answer: D

NEW QUESTION 68

Task B is not planned to start until Task A is completed. Task A is delayed and will not be completed on time. Starting Task B prior to Task A completing is an example of:

- A. Managing change
- B. Fast tracking
- C. Rolling wave planning
- D. Crashing

Answer: B

NEW QUESTION 72

A company has determined it does not have the in-house capability to perform a project and wants to procure third-party services. Which of the following documents will the company MOST likely release FIRST?

- A. RFO
- B. RFI
- C. RFP
- D. RFQ

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 300

NEW QUESTION 74

Which of the following elements should be included on a responsibility assignment matrix?

- A. Responsible, accountable, consulted, informed
- B. Resource, accountable, signoff, input
- C. Responsible, accurate, confidential, informed
- D. Resource, accountable, consulted, informed

Answer: A

NEW QUESTION 79

A team has been assembled and assigned a project to reduce recent, unanticipated production cost overruns. Which of the following tools should the project team select to determine the possible origins of the increased costs?

- A. Pareto chart
- B. Fishbone diagram
- C. Process diagram
- D. Run chart

Answer: B

NEW QUESTION 84

Which of the following inherently affects quality standards?

- A. SLA
- B. MOA
- C. MOU
- D. WBS

Answer: D

NEW QUESTION 86

Which of the following is an example of a project?

- A. Purchasing pedometers from local retail stores for employees
- B. Implementing a health awareness program at an organization
- C. Conducting semi-annual blood drives at an organization
- D. Presenting a scripted workshop at an organization's three locations

Answer: B

NEW QUESTION 89

When a risk event occurs, which of the following documents is BEST suited for recording and tracking new items corresponding to the risk?

- A. Issue log
- B. Risk management plan
- C. Communications plan
- D. Risk register
- E. Status report

Answer: D

NEW QUESTION 92

Which of the following documents need to be updated as events occur during a project? (Select TWO).

- A. Change request
- B. Risk register
- C. Meeting minutes
- D. Issue log
- E. Status report

Answer: CE

NEW QUESTION 96

A project team is mainly based in a metropolitan area. The team also has members in a remote area, where Internet access is limited and unstable. Which of the following factors will MOST likely influence the communication methods used in the project?

- A. Personal preferences
- B. Technological factors
- C. Language barriers
- D. Cultural differences

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 270

NEW QUESTION 98

A project team is comprised of a mix of in-house and virtual team members. When a complex announcement needs to go out to the entire project team, which of the following is the MOST effective way to communicate it?

- A. Composing a project team email with the details of the announcement is the best method
- B. It gives the project manager the opportunity to explain but not be overcome with questions from the team.
- C. Using text messaging to make the announcement is the best method
- D. It allows the project manager to reach the project team members wherever they are located.
- E. Sending a fax is the best method
- F. It gives the project manager the opportunity to explain the announcement and come up with questions and answers the team may have.
- G. Hosting a webConference meeting is the best method
- H. It gives the project manager the opportunity to explain the announcement and answer any questions from the team.

Answer: D

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 260

NEW QUESTION 99

Which of the following is the MOST likely target audience to be notified of the achievement of a key milestone in a project schedule?

- A. Project manager and project scheduler
- B. Project coordinator and project sponsor
- C. Project champion and project scheduler
- D. Project stakeholders and project team

Answer: D

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 326

NEW QUESTION 104

While working on risk ranking, the project team is unsure about the qualitative scales to be used for probability and impact. The project manager directs the team to look in the:

- A. quality plan.
- B. project management plan.
- C. risk register.
- D. process diagram.

Answer: A

NEW QUESTION 109

Which of the following is a team-building stage that involves the team learning to trust one another's abilities and begin working together as a productive group?

- A. Norming
- B. Forming
- C. Storming
- D. Performing

Answer: A

Explanation:

Norming is where things begin to calm down. Team members know each other fairly well by now. They're comfortable with their positions in the team, and they

begin to deal with project problems instead of people problems. “Decisions are made jointly at this stage, and team members “exhibit mutual respect and familiarity with one another.

NEW QUESTION 110

A non-stakeholder approaches the project manager and asks if certain items can be added to a project that was started two months earlier. Which of the following constraints does this impact MOST?

- A. Time
- B. Schedule
- C. Scope
- D. Cost

Answer: D

NEW QUESTION 114

A stakeholder is unaware of a project’s status.

Which of the following documents should the project manager consult to ensure all stakeholders are notified of project changes? (Choose two.)

- A. Status report
- B. Organizational chart
- C. RACI matrix
- D. Meeting minutes
- E. Communication plan

Answer: AD

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 261

NEW QUESTION 117

A company has dictated project scope changes but has stated that the original budget still applies. Which of the following will MOST likely be impacted by the changes?

- A. Quality
- B. Regulations
- C. Schedule
- D. project team

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 133

NEW QUESTION 122

A task on the critical path will not be completed on time. The project manager is reviewing both the schedule and the risk register to create a corrective action plan. The project completion date and quality of the deliverable cannot change. Which of the following activities should the project manager perform NEXT?

- A. Revise the project plan.
- B. Update the issue log.
- C. Request additional funding.
- D. Issue a change request.

Answer: A

NEW QUESTION 125

Using Scrum, which of the following are discussed in A Daily standup meeting?

- A. What was done yesterday, what is planned for today, and what roadblocks need to be removed
- B. What was done yesterday, what is planned for the week, and what issues were resolved
- C. What was done yesterday, what is planned for today, and what deliverables were completed
- D. What was done yesterday, what is planned for this week, and what items from the backlog are priority

Answer: A

NEW QUESTION 130

A governance committee has just approved a new project. The project scheduler is now developing the project schedule. Which of the following activities should be done FIRST?

- A. Add durations.
- B. Add the start and finish dates
- C. Add tasks.
- D. Add resources.

Answer: C

NEW QUESTION 132

Which of the following describes risk mitigation?

- A. The transfer of the risk to another entity or project inside or outside the organization, along with associated costs.
- B. The understanding of the risk with A Detailed Explanation: of how the project intends to address the potential for occurrence.
- C. The quantification of the risk in terms of how much the risk could potentially cost the project or parent organization.
- D. The weighting or prioritization of the risk against all other identified risks within this project or others associated with it.

Answer: B

NEW QUESTION 134

A project manager would like to bring vendors into a new project. Which of the following documents should the potential vendors submit so the project manager can find the best vendors for the project?

- A. SLA
- B. SOW
- C. Change request
- D. RFP

Answer: B

Explanation:

"If you're working with vendors to perform some or all of the work of the project, it's critical that they know exactly what you are asking them to do. The statement of work (SOW) details the goods or services you want to procure. In many respects it's similar to the project scope statement, except that it focuses on the work being procured. It contains the project description, major deliverables, success criteria, assumptions, and constraints"

Excerpt From: Kim Heldman. "CompTIA Project+ Study Guide." iBooks.

NEW QUESTION 138

A project manager is trying to explain to a stakeholder why projects are progressively elaborated upon. Which of the following is the BEST Explanation:?

- A. In the beginning, projects entail A Degree of uncertainty that needs to be specified.
- B. In the beginning, projects have start and finish dates that require elaboration.
- C. In the beginning, projects are part of a program that requires coordination.
- D. In the beginning, projects start with detailed inputs that need to be explained.

Answer: A

NEW QUESTION 142

The business stakeholder has been engaged late and has just had a chance to review the approved requirements. Consequently, it has been identified that there are a number of gaps in the requirements which are critical to the stakeholders's business unit. Which of the following actions should the project manager take?

- A. Initiate change control.
- B. Follow communications plan.
- C. Manage project quality.
- D. Prepare a performance report.

Answer: A

NEW QUESTION 146

A project manager has received a change order that will reduce a project's timeline and budget. However, the change order also indicates the goals and deliverables of the project must remain unchanged. Which of the following is the MOST logical impact to the project?

- A. The reduced timeline will impact the quality of the deliverables because the amount of time to test will be reduced.
- B. The reduced budget will result in reduced resources, which will lead to a strong matrix organizational structure being used.
- C. The reduced timeline will decrease risk, resulting in an increased contingency reserve.
- D. The reduced budget will cause the project manager to reject the change order.

Answer: B

NEW QUESTION 149

A critical stakeholder has requested additional status updated beyond the schedule.

Which of the following factors MOST likely needs to be accounted for when communicating with this stakeholder?

- A. Confidentiality
- B. Criticality
- C. Frequency
- D. Cultural differences

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 265

NEW QUESTION 154

A project team has finished creating a WBS and started developing a schedule. The team should FIRST determine the:

- A. durations.
- B. tasks.
- C. critical path.
- D. resources.

Answer: B

NEW QUESTION 155

A project manager is mapping qualifications and available personnel to the project requirements. Which of the following activities is the project manager completing?

- A. Team Building
- B. Team Selection
- C. Resource loading
- D. Resource leveling

Answer: A

NEW QUESTION 158

A project manager is trying to ensure the quality of the design and reduce the number of potential defects. The project manager would like to use the fishbone diagram to perform this analysis.

This type of modeling relies on:

- A. Prioritizing the specific event.
- B. Variance in the process over time.
- C. Causes of a specific event.
- D. Determining the number of events.

Answer: C

NEW QUESTION 161

A customer has requested additional features for an active project. Which of the following steps should take place NEXT?

- A. Implement the requested changes.
- B. Evaluate the impact of the changes.
- C. Update all project documents.
- D. Submit the requested changes to the CCB.

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 293

NEW QUESTION 162

Which of the following is a reason for assessing risk in a project?

- A. To identify new tasks
- B. To shorten the project timeline
- C. To avoid rework
- D. To establish a budget

Answer: C

NEW QUESTION 165

A project has just finished performance testing and found that the application can only handle 100 concurrent users where the requirement was to handle 500 concurrent users.

In which of the following components of the project plan should this be documented?

- A. Scope statement
- B. Issues log
- C. WBS
- D. Change form

Answer: B

NEW QUESTION 168

A project manager was directed to complete a project sooner than previously planned. Which of the following is the MOST cost-effective step to take to ensure the project's success?

- A. Reduce the scope
- B. Increase the budget
- C. Decrease staff
- D. Update the WBS

Answer: D

Explanation:

References: <https://books.google.co.za/books?id=evR0gPFBHJ4C&pg=PA128&lpg=PA128&dq=complete+a+project+soon>

NEW QUESTION 172

A project's key stakeholders have requested significant changes that will affect the scope. To adjust the project scope, which of the following need to be changed? (Choose two.)

- A. Cost performance parameter
- B. Project schedule
- C. KPI
- D. Corrective action plan
- E. WBS

Answer: BE

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 133
<https://books.google.co.za/books?id=evR0gPFBHJ4C&pg=PA128&lpg=PA128&dq=complete+a+project+soon>

NEW QUESTION 175

The project manager has had a large number of change requests approved by the project steering committee, but has been given no extra time to deliver the project.

Which of the following schedule compression techniques should be used by the project manager?

- A. Rescheduling
- B. Crashing
- C. Rebaselining
- D. Control scope

Answer: B

NEW QUESTION 179

A project manager is creating the WBS.

In which of the following phases is the project?

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

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 139

NEW QUESTION 184

A project team on a four-year project has a shortage of workspace within an office. Which of the following is the MOST viable solution for the project team while ensuring work hours are not wasted?

- A. Secure a new facility, permit remote work, and reduce staff.
- B. Reduce staff, implement BYOD, and permit remote work.
- C. Implement BYOD, secure a new facility, and utilize shared workspaces.
- D. Permit remote work, utilize shared workspaces, and implement BYOD.

Answer: D

NEW QUESTION 189

An active project has a CPI of 0.92. Which of the following can be determined?

- A. The project is currently over budget.
- B. The project has ABudget surplus.
- C. The project is ahead of schedule.
- D. The project is behind schedule.

Answer: A

Explanation:

Reference
<http://smallbusiness.chron.com/project-management-cpi-numbers-mean-35541.html>

NEW QUESTION 192

A project is taking more effort than anticipated. Which of the following constraints will MOST likely be affected?

- A. Scope
- B. Time
- C. Quality

D. Cost

Answer: D

Explanation:

References

<https://programsucccess.wordpress.com/2011/05/02/scope-time-and-cost-managing-the-triple-constraint/>

NEW QUESTION 196

A risk with minor impact has been realized. There is no change to the triple constraint. The PM should notify the:

- A. internal project team.
- B. key stakeholders.
- C. affected team members.
- D. full project team.

Answer: B

NEW QUESTION 197

Which of the following defines a group of projects that work together to achieve a common goal?

- A. Product
- B. Portfolio
- C. Program
- D. Project plan

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 71

NEW QUESTION 198

There are four parallel paths on a network diagram. The summary duration of each path is below: A, C, G: 10 weeks

A, B, F: 8 weeks

D, E, H: 12 weeks

D, B, F: 7 weeks

Which of the following tasks are on the critical path?

- A. A, C, G
- B. A, B, F
- C. D, E, H
- D. D, B, F

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 175

NEW QUESTION 201

Which of the following describes how a project is related to a program?

- A. A program is a combination of multiple projects.
- B. A program contains an element of the project.
- C. A program is a part of a project.
- D. A program uses half of the project's budget.

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 72

NEW QUESTION 204

The project schedule performance index is 1.1, and the cost performance index is 0.9. Which of the following describes the project status?

- A. Ahead of schedule and over budget
- B. Behind schedule and under budget
- C. Ahead of schedule and under budget
- D. Behind schedule and over budget

Answer: C

NEW QUESTION 208

A senior manager asks a project manager for an estimated budget on a new project. Which of the following is the BEST step for the project manager to take?

- A. Tell the senior manager the estimation is not available yet.
- B. Use the budget from a similar project to generate estimates.

- C. Ask a SME for an opinion and propose an estimate.
- D. Gather the team to immediately generate estimates.

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 164

NEW QUESTION 211

Which of the following individuals is MOST likely to be a key stakeholder for the product launch phase of a project?

- A. Sales clerk
- B. Marketing representative
- C. Team lead
- D. Product item

Answer: B

NEW QUESTION 216

Which of the following activities are associated with the closing phase of a project? (Choose two.)

- A. Risk mitigation
- B. Archiving of project documents
- C. Tracking of expenditures
- D. Lessons learned
- E. Quality assurance

Answer: BD

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 338, 339

NEW QUESTION 218

A project team has purchased computers with warranties extending throughout the entire project. Which of the following represents the risk strategy utilized?

- A. Transfer
- B. Share
- C. Mitigate
- D. Avoid

Answer: C

Explanation:

References: <https://teamweek.com/blog/2017/09/top-project-management-methodologies/>

NEW QUESTION 219

In a project with a of \$235,000, the CPI is 0.80, and the SPI is 1.20. Based on this information, which of the following can the key stakeholders determine about the project?

- A. The project is under budget and ahead of schedule.
- B. The project is over budget and ahead of schedule.
- C. The project is under budget and behind schedule.
- D. The project is over budget and behind schedule.

Answer: A

NEW QUESTION 221

Which of the following risk strategies prevents a risk from impacting a project?

- A. Accept risk
- B. Mitigate risk
- C. Avoid risk
- D. Transfer risk

Answer: C

Explanation:

Reference <https://pm4id.org/chapter/11-2-risk-management-process/>

NEW QUESTION 223

A vendor was removed from a company due to non-performance but continues to submit invoices for work that was not completed. Which of the following should the project manager do to stop the vendor from sending invoices?

- A. Draft a C&D letter and send it to vendor.
- B. Review the MOU with the vendor.
- C. Ask the legal departments to draft a non-complete agreement for the vendor to sign.

D. Meet with the finance department to prevent the vendor from sending invoices.

Answer: A

NEW QUESTION 228

A vendor is unable to deliver an order by the specified date.

Which of the following should be the project manager's NEXT steps? (Choose two.)

- A. The project manager should notify the affected project team and, if necessary, adjust the schedule because the project could potentially encounter delays.
- B. The project manager should notify the project sponsor to update the schedule in the documentation because the project could potentially encounter delays.
- C. The project manager should adjust the schedule in the documentation and, if necessary, take steps to rush other areas of the schedule so the project will not encounter delays.
- D. The project manager should update the project management plan in the documentation to reflect the reason for the possible delay in the project timeline.
- E. The project manager should update the procurement plan and action items to reflect the possible delay in the project timeline.

Answer: AD

NEW QUESTION 233

The project manager was asked to provide recommendations for the removal of a vendor. A meeting was scheduled with the key stakeholders and the project sponsor to highlight the reasons for this recommendation.

Which of the following should the project manager bring to the meeting to support this recommendation? (Choose two.)

- A. The issue log to show why the vendor should be replaced.
- B. The team action items to show why the vendor should be replaced.
- C. The scope statement to show why the vendor should be replaced.
- D. A procurement plan to show why the vendor should be replaced.
- E. A change management plan to have the vendor replaced.

Answer: AE

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 291, p. 327

NEW QUESTION 236

A project manager is assigned to a new project that must start immediately. No formal or approved documents have been authored for the project. The project manager must identify project roles, justify the business need, and determine project scope boundaries.

Which of the following documents should the project manager create?

- A. Business case
- B. Project charter
- C. Scope statement
- D. Project management plan

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 107

NEW QUESTION 241

A project manager has been assigned a project with a budget of \$50,000. Three change requests are submitted during execution that will increase the overall project cost to \$60,000. Which of the following steps should the project manager perform NEXT?

- A. Wait until the change requests are approved by the CCB.
- B. Approve the changes because the additional functionality is required to complete the process.
- C. Speak with the project sponsor and provide a detailed analysis of the changes and impacts to the project budget.
- D. Schedule the changes as part of the second phase of the project when additional funding will be available and work can be completed.

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 292

NEW QUESTION 246

During the execution phase, the project manager discovered that the testing phase is dependent on completion of the vendor's tasks. The project team has just informed the project manager their activities are almost complete, and they would like permission to begin testing. The vendor is not scheduled to deliver the products for two months.

Which of the following should have occurred to prevent this issue?

- A. During the planning phase, the project manager should have recognized the relationship between the vendor's and project team's tasks and adjusted the schedule for the project team to begin activities two months later.
- B. The project manager should have crashed the schedule for the vendor to keep it at the same work pace as the rest of the project team.
- C. During the project team's regular status meeting with the vendor, the project team should have informed the vendor that the team was ahead of schedule and to speed up their work.
- D. During the project team's regular status meeting with the vendor, the vendor should have informed the project team that it required another two months, and to slow down.

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 170

NEW QUESTION 247

A team member learns that an assigned task is not due until the very end of the project. Moreover, the team member is not aware of any predecessor tasks dependent on completing the assigned task. Which of the following does the project manager use to decide if the team member can start the task later or earlier?

- A. Review the PERT chart and evaluate if the task is a critical dependency.
- B. Review the PERT chart and evaluate if the task is a Discretionary dependency.
- C. Review the PERT chart and evaluate if the task is a real dependency.
- D. Review the PERT chart and evaluate if the task is an external dependency.

Answer: B

Explanation:

References
<http://www.pmgloss.com/comptia/>

NEW QUESTION 249

A customer asks a project manager if a small change can be made during the delivery phase. The project manager does not agree to the change. Which of the following is the MOST likely reason?

- A. Established communication plan
- B. Scope creep
- C. Resource constraints
- D. Iterative approach

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 133

NEW QUESTION 250

Which of the following describes a Burn rate?

- A. The rate at which project documents are disposed.
- B. The rate at which project personnel leave the project.
- C. The rate at which the project budget is used.
- D. The rate at which the timeline increases.

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 232

NEW QUESTION 251

At a project kickoff meeting, several team members acted unprofessionally. The project manager would like to set expectations for team interaction. Which of the following would BEST accomplish this?

- A. Team contract
- B. Corrective action plan
- C. User acceptance policy
- D. MOU
- E. SLA

Answer: A

NEW QUESTION 254

A customer will have ongoing changes to project requirements. Which of the following is the BEST project management methodology for this requirement?

- A. Waterfall
- B. Agile
- C. PRINCE2
- D. Bottom-up

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 310

NEW QUESTION 255

The project sponsor wishes to implement a 24/7 solution for the service desk, requiring the establishment of the capability on three different continents. Which of the following factors is MOST likely to influence communication methods across the project?

- A. Personal preferences and message content

- B. Level of message/report detail and confidentiality constraints
- C. Time zones and language barriers
- D. Technological and criticality factors

Answer: B

NEW QUESTION 260

A project manager is unsure if the quality of A Deliverable from a SME meets specifications. Which of the following is the BEST way for the project manager to address the issue?

- A. Conduct a face-to-face or telephone meeting with the team member.
- B. Send an email outlining the concerns to the team member.
- C. Send a project team meeting to obtain feedback from everyone.
- D. Post the issue on the wiki page for input from stakeholders.

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 261

NEW QUESTION 265

Which of the following measurements would give the project manager the BEST estimate of the total cost of an active project?

- A. EAC
- B. BAC
- C. TCPI
- D. ETC

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 232

NEW QUESTION 268

Which of the following documents does a vendor rely on MOST before committing funding and resources to a project?

- A. SOW
- B. PO
- C. SLA
- D. MOU

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 299

NEW QUESTION 272

A project has been experiencing some difficulties due to third-party vendors. The project manager should request.

- A. Additional resources
- B. A gate review
- C. A risk register update
- D. A performance audit

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 272

NEW QUESTION 274

Which of the following shows projected project expenditures?

- A. Work breakdown structure
- B. Cash flow schedule
- C. Cash burn rate
- D. Budget milestone

Answer: A

NEW QUESTION 276

A project has fallen behind schedule. Upon investigation, the project manager determines that team members have implemented requirements relayed via impromptu hallway meetings with the client.

Which of the following should the project manager do to resolve this issue?

- A. Update the scope management plan.
- B. Modify the project baselines.

- C. Implement change control management.
- D. Inform the stakeholders of the issue.

Answer: D

NEW QUESTION 280

A subcontractor has submitted design documentation on the deliverable due date, but it will require rework. The activity is on the critical path of the project schedule. Which of the following should the project manager do NEXT?

- A. Determine the expected duration of the rework and complete a change request to modify the project baselines.
- B. Notify the project sponsor to schedule and facilitate a team meeting to rework the design documentation.
- C. Determine the expected duration of the rework with any associated quality control activities and add the duration to an updated version of the WBS.
- D. Update the master project schedule, and distribute it all stakeholders in accordance with the project communications plan.

Answer: A

NEW QUESTION 285

A project team is defining detailed risks. Which of the following project phases is taking place?

- A. Initiation
- B. Monitor and control
- C. Execution
- D. Planning

Answer: D

NEW QUESTION 290

During a project assessment, a project manager determines the initial project cost estimates were incorrect, and there is not enough budget left, including reserves, to complete the project.

Which of the following actions should the project manager take?

- A. Alert the project sponsor of the situation.
- B. Contact the customer and request more funding.
- C. Announce the project will end early due to lack of funds.
- D. Attempt to save money in downstream activities.

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 233

NEW QUESTION 295

An organization has determined that all projects must use a remote dashboard to allow portfolio management. Which of the following would enforce this directive?

- A. Project management office
- B. Project sponsor
- C. Project manager
- D. Project coordinator

Answer: A

NEW QUESTION 296

The final project report should contain which of the following?

- A. Minutes of all the project meetings
- B. Project design documentation
- C. Detailed breakdown of the schedule
- D. Summary of the project cost

Answer: D

NEW QUESTION 301

A project team has failed to deliver on changes the project manager outlined on a call two weeks ago. The project team members indicate they did not remember the contents on the call. Which of the following should the project manager do FIRST to improve the level of awareness of changes to the project schedule?

- A. Define the communications plan.
- B. Record the missed tasks on the issue log.
- C. Provide meeting minutes after each call.
- D. Complete a fishbone diagram.

Answer: A

NEW QUESTION 304

A program manager informs a project manager that a new, high-priority project has been approved and will need the current project's resources before the scheduled project close date. The project team meets and determines that the project should be fast-tracked.

Which of the following documents should the project team reference to fast-track the project? (Choose two.)

- A. Scope management plan
- B. Configuration management plan
- C. Network diagram
- D. Project schedule
- E. Project plan

Answer: CD

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 171

NEW QUESTION 306

A project manager is working on the project charter. Which of the following phases does this describe?

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

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 107

NEW QUESTION 311

Due to a new government regulation, a project change is required. The project manager evaluates the change and realizes a representative from the legal department will need to approve the change as well.

The project manager should:

- A. follow the change process flow and notify the legal department after the change is implemented.
- B. extend a formal invitation to the legal department representative to join the CCB.
- C. hold a separate meeting with the legal department representative and ask for approval.
- D. notify the legal department representative in the event of an upcoming audit.

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 294

NEW QUESTION 314

During the execution phase of a project, a project task has run longer than anticipated.

Which of the following is the new critical path of the project if Task 2 requires an additional two days to complete?

- A. 12 days
- B. 14 days
- C. 16 days
- D. 19 days

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 169

NEW QUESTION 318

A project manager is managing a transactional project. One of the key team members is having difficulties understanding the client requirements. Which of the following actions would be BEST for the project manager to take?

- A. Ask the client to provide additional language resources to the team.
- B. Purchase a language translation program.
- C. Hire a translator to help the key team member
- D. Ask the client to provide requirements in the native language of the team.

Answer: D

NEW QUESTION 322

The project team is distributed throughout a single country. The scrum master has decided to hold remote "stand-ups" on a daily basis. Which of the following would be the MOST effective means to do this?

- A. Instant messaging
- B. Video conference
- C. Phone call
- D. Collaboration website

Answer: B

NEW QUESTION 323

A project manager receives a call from the area regional building department and is informed that, upon inspection, waterlines from public water access to the project building do not meet local material and installation code specifications. Which of the following items BEST describes the unmet objective?

- A. Schedule
- B. Milestone
- C. Gate
- D. Task

Answer: D

NEW QUESTION 324

A WBS is being developed for a project.

Which of the following would be BEST suited to contribute cost and time estimates for the project activities?

- A. Project team members
- B. Project sponsor
- C. Project manager
- D. Project scheduler

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 82

NEW QUESTION 329

Which of the following metrics demonstrates to a project manager if a project is overspending or underspending?

- A. EAC
- B. BAC
- C. CPI
- D. ETC

Answer: C

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 231

NEW QUESTION 334

Which of the following documents is typically signed by the vendor and includes a reference for how customers' internal information will be protected?

- A. MOU
- B. NDA
- C. SOW
- D. SLA

Answer: D

NEW QUESTION 336

If a project sponsor wants to know the current status and progress of a project, which of the following is the BEST approach to find this information?

- A. The project sponsor should obtain the current status from team members, put it into a presentation, and present it to the project manager for review.
- B. The scheduler should obtain the current status from team members, apply it to the baseline of the schedule, and run a report.
- C. The scheduler should obtain the current status from team members, update the project charter, project management plan, dashboard, and SOW, and then create a status report to provide to the project manager.
- D. The scheduler should obtain the current status from team members, update the risk register, and provide the information to the project champion for review.

Answer: B

NEW QUESTION 337

Which of the following is a key aspect of the Agile project management methodology?

- A. Test-driven
- B. Daily standup meetings
- C. Short project durations
- D. Defined list of requirements

Answer: B

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 286

NEW QUESTION 342

A project manager has an opportunity to add a highly skilled expert to the team who can increase the probability of the project's success.

Which of the following risk strategies should the project manager adopt?

- A. Exploitation
- B. Avoidance
- C. Acceptance
- D. Mitigation

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 239

NEW QUESTION 343

A project has passed a phase-gate, and the new phase is ready to begin. Which of the following is the MOST appropriate method to communicate the transition to team?

- A. Kickoff meeting
- B. One-on-one meetings
- C. Voice conferencing
- D. Instant messaging

Answer: B

NEW QUESTION 347

A company has updated the method it uses to initiate projects. The company requires RFPs from three vendors, and low and high bids must be rejected to determine the selected vendor.

Which of the following terms describe this requirement?

- A. Outsourcing
- B. Business acquisition
- C. Business process change
- D. Internal reorganization

Answer: A

Explanation:

References: Kim Heldman, CompTIA Project+ Study Guide, 2nd Edition, Sybex, Indianapolis, 2017, p. 297

NEW QUESTION 350

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