

Exam Questions CAPM

Certified Associate in Project Management (PMI-100)

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NEW QUESTION 1

- (Exam Topic 3)

Change requests are an output from which Project Integration Management process?

- A. Direct and Manage Project Execution
- B. Develop Project Management Plan
- C. Close Project
- D. Develop Project Charter

Answer: A

NEW QUESTION 2

- (Exam Topic 3)

An input required in Define Scope is an organizational:

- A. structure.
- B. process asset.
- C. matrix.
- D. breakdown structure.

Answer: B

NEW QUESTION 3

- (Exam Topic 3)

An electronics firm authorizes a new project to develop a faster, cheaper, and smaller laptop after improvements in the industry and electronics technology. With which of the following strategic considerations is this project mainly concerned?

- A. Customer request
- B. Market demand
- C. Technological advance
- D. Strategic opportunity

Answer: C

NEW QUESTION 4

- (Exam Topic 3)

Which of the following is an output of the Define Activities process?

- A. Activity list
- B. Project plan
- C. Activity duration estimates
- D. Project schedule

Answer: A

NEW QUESTION 5

- (Exam Topic 3)

Which of the following consists of the detailed project scope statement and its associated WBS and WBS dictionary?

- A. Scope plan
- B. Product scope
- C. Scope management plan
- D. Scope baseline

Answer: D

NEW QUESTION 6

- (Exam Topic 3)

An input to the Create WBS process is a:

- A. project charter.
- B. stakeholder register.
- C. project scope statement.
- D. requirements traceability matrix.

Answer: C

NEW QUESTION 7

- (Exam Topic 3)

A procurement management plan is a subsidiary of which other type of plan?

- A. Resource plan
- B. Project management plan
- C. Cost control plan
- D. Expected monetary value plan

Answer: B

NEW QUESTION 8

- (Exam Topic 3)

An output of the Develop Project Team process is:

- A. change requests
- B. team performance assessments
- C. project staff assignments
- D. project documents updates

Answer: B

NEW QUESTION 9

- (Exam Topic 3)

At which point of the project is the uncertainty the highest and the risk of failing the greatest?

- A. Final phase of the project
- B. Start of the project
- C. End of the project
- D. Midpoint of the project

Answer: B

NEW QUESTION 10

- (Exam Topic 3)

Managing ongoing production of goods and services to ensure business continues efficiently describes which type of management?

- A. Portfolio
- B. Project
- C. Program
- D. Operations

Answer: D

NEW QUESTION 10

- (Exam Topic 3)

Identifying major deliverables, deciding if adequate cost estimates can be developed, and identifying tangible components of each deliverable are all part of which of the following?

- A. Work breakdown structure
- B. Organizational breakdown structure
- C. Resource breakdown structure
- D. Bill of materials

Answer: A

NEW QUESTION 13

- (Exam Topic 3)

Which of the following statements best describes the influence of stakeholders and the cost of changes as project time advances?

- A. The influence of the stakeholders increases, the cost of changes increases.
- B. The influence of the stakeholders decreases, the cost of changes increases.
- C. The influence of the stakeholders increases, the cost of changes decreases.
- D. The influence of the stakeholders decreases, the cost of changes decreases.

Answer: B

NEW QUESTION 18

- (Exam Topic 3)

What is the term assigned to products or services having the same functional use but different technical characteristics?

- A. Scope
- B. Quality
- C. Specification
- D. Grade

Answer: D

NEW QUESTION 22

- (Exam Topic 3)

During which process group is the quality policy determined?

- A. Initiating
- B. Executing

- C. Planning
- D. Controlling

Answer: C

NEW QUESTION 26

- (Exam Topic 3)

Conflict should be best addressed in which manner?

- A. Early, in private, using a direct, collaborative approach
- B. Early, in public, using an indirect, collaborative approach
- C. Early, in private, using an indirect, cooperative approach
- D. As late as possible, in public, using a direct, confrontational approach

Answer: A

NEW QUESTION 30

- (Exam Topic 3)

Work performance information and cost forecasts are outputs of which Project Cost Management process?

- A. Estimate Costs
- B. Plan Cost Management
- C. Determine Budget
- D. Control Costs

Answer: D

NEW QUESTION 33

- (Exam Topic 3)

Most experienced project managers know that:

- A. every project requires the use of all processes in the PMBOK® Guide.
- B. there is no single way to manage a project.
- C. project management techniques are risk free.
- D. there is only one way to manage projects successfully.

Answer: B

NEW QUESTION 35

- (Exam Topic 3)

Organizations perceive risks as:

- A. events that will inevitably impact project and organizational objectives.
- B. the effect of uncertainty on their project and organizational objectives.
- C. events which could have a negative impact on project and organizational objectives.
- D. the negative impact of undesired events on their project and organizational objectives.

Answer: B

NEW QUESTION 36

- (Exam Topic 3)

Which organizational process assets update is performed during the Close Procurements process?

- A. Procurement audit
- B. Lessons learned
- C. Performance reporting
- D. Payment requests

Answer: B

NEW QUESTION 37

- (Exam Topic 3)

What are the formal and informal policies, procedures, and guidelines that could impact how the project's scope is managed?

- A. Organizational process assets
- B. Enterprise environmental factors
- C. Project management processes
- D. Project scope management plan

Answer: A

NEW QUESTION 41

- (Exam Topic 3)

Which type of manager is assigned by the performing organization to lead the team that is responsible for achieving the project objectives?

- A. Program
- B. Functional
- C. Project
- D. Portfolio

Answer: C

NEW QUESTION 43

- (Exam Topic 3)

A collection of projects managed as a group to achieve strategic objectives is referred to as a:

- A. plan
- B. process
- C. program
- D. portfolio

Answer: D

NEW QUESTION 46

- (Exam Topic 3)

What is the probability of occurrence if the risk rating is 0.56 and the impact if the risk does occur is very high (0.80)?

- A. 0.45
- B. 0.56
- C. 0.70
- D. 1.36

Answer: C

NEW QUESTION 48

- (Exam Topic 3)

Projects are undertaken by an organization to support the:

- A. Product performance.
- B. Budget process.
- C. Collective capabilities.
- D. Organizational strategy.

Answer: D

NEW QUESTION 53

- (Exam Topic 3)

The most commonly used type of precedence relationship in the precedence diagramming method (PDM) is:

- A. start-to-start (SS)
- B. start-to-finish (SF)
- C. finish-to-start (FS)
- D. finish-to-finish (FF)

Answer: C

NEW QUESTION 54

- (Exam Topic 3)

Which process involves aggregating the estimated costs of the individual schedule activities or work packages?

- A. Estimate Costs
- B. Estimate Activity Resources
- C. Control Costs
- D. Determine Budget

Answer: D

NEW QUESTION 55

- (Exam Topic 3)

Projects can be divided into phases to provide better management control. Collectively, what are these phases known as?

- A. Complete project phase
- B. Project life
- C. The project life cycle
- D. Project cycle

Answer: C

NEW QUESTION 56

- (Exam Topic 3)

A measure of cost performance that is required to be achieved with the remaining resources in order to meet a specified management goal and is expressed as the ratio of the cost needed for finishing the outstanding work to the remaining budget is known as the:

- A. budget at completion (BAC)
- B. earned value management (EVM)
- C. to-complete performance index
- D. cost performance index

Answer: C

NEW QUESTION 58

- (Exam Topic 3)

Which Develop Schedule tool and technique produces a theoretical early start date and late start date?

- A. Critical path method
- B. Variance analysis
- C. Schedule compression
- D. Schedule comparison bar charts

Answer: A

NEW QUESTION 61

- (Exam Topic 3)

An input of the Control Schedule process is the:

- A. resource calendar.
- B. activity list.
- C. risk management plan.
- D. organizational process assets.

Answer: D

NEW QUESTION 66

- (Exam Topic 3)

Which illustrates the connection between work that needs to be done and its project team members?

- A. Work breakdown structure (WBS)
- B. Network diagrams
- C. Staffing management plan
- D. Responsibility assignment matrix (RAM)

Answer: D

NEW QUESTION 71

- (Exam Topic 3)

In an organization with a projectized organizational structure, who controls the project budget?

- A. Functional manager
- B. Project manager
- C. Program manager
- D. Project management office

Answer: B

NEW QUESTION 74

- (Exam Topic 3)

A project management office manages a number of aspects including the:

- A. Project scope, schedule, cost, and quality of the products of the work packages.
- B. Central coordination of communication management across projects.
- C. Assignment of project resources to best meet project objectives.
- D. Overall risk, overall opportunity, and interdependencies among projects at the enterprise level.

Answer: D

NEW QUESTION 79

- (Exam Topic 3)

The Define Scope process is in which of the following Process Groups?

- A. Initiating
- B. Planning
- C. Monitoring and Controlling
- D. Executing

Answer: B

NEW QUESTION 82

- (Exam Topic 3)

Assigned risk ratings are based upon:

- A. Root cause analysis.
- B. Risk probability and impact assessment.
- C. Expert judgment.
- D. Revised stakeholders' tolerances.

Answer: B

NEW QUESTION 85

- (Exam Topic 3)

The stakeholder register is an output of:

- A. Identify Stakeholders.
- B. Plan Stakeholder Management.
- C. Control Stakeholder Engagement.
- D. Manage Stakeholder Engagement.

Answer: A

NEW QUESTION 87

- (Exam Topic 3)

Which of the following is a tool and technique for Estimate Activity Durations?

- A. Parametric estimating
- B. Monte Carlo analysis
- C. Alternatives analysis
- D. Bottom-up estimating

Answer: A

NEW QUESTION 89

- (Exam Topic 3)

What is one of the objectives of Project Risk Management?

- A. Decrease the probability and impact of an event on project objectives.
- B. Distinguish between a project risk and a project issue so that a risk mitigation plan can be put in place.
- C. Increase the probability and impact of positive events.
- D. Removal of project risk.

Answer: C

NEW QUESTION 91

- (Exam Topic 3)

What is the name of the statistical method that helps identify which factors may influence specific variables of a product or process under development or in production?

- A. Failure modes and effects analysis
- B. Design of experiments
- C. Quality checklist
- D. Risk analysis

Answer: B

NEW QUESTION 95

- (Exam Topic 3)

Which is a tool or technique used in Define Scope?

- A. Templates, forms, and standards
- B. Change requests
- C. Product analysis
- D. Project assumptions

Answer: C

NEW QUESTION 100

- (Exam Topic 3)

Plan Risk Management is the process of defining how to:

- A. Communicate identified risks to the project stakeholders.
- B. Conduct risk management activities for a project.
- C. Analyze the impact a specific risk may have on the project.
- D. Address unexpected risks that may occur during a project.

Answer:

B

NEW QUESTION 101

- (Exam Topic 3)

What is the name of a graphic display of project team members and their reporting relationships?

- A. Role dependencies chart
- B. Reporting flow diagram
- C. Project organization chart
- D. Project team structure diagram

Answer: C

NEW QUESTION 102

- (Exam Topic 3)

The integrative nature of project management requires which Process Group to interact with the other Process Groups?

- A. Planning
- B. Executing
- C. Monitoring and Controlling
- D. Project Management

Answer: C

NEW QUESTION 103

- (Exam Topic 3)

The links between the processes in the Process Groups are often:

- A. Intuitive
- B. Iterative
- C. Measured
- D. Monitored

Answer: B

NEW QUESTION 105

- (Exam Topic 3)

Which Process Group's purpose is to track, review, and regulate the progress and performance of the project; identify any areas in which changes to the plan are required; and initiate the corresponding changes?

- A. Monitoring and Controlling
- B. Initiating
- C. Planning
- D. Executing

Answer: A

NEW QUESTION 110

- (Exam Topic 3)

Which of the following risk response strategies involves allocating ownership of a positive risk to a third party?

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

Answer: C

NEW QUESTION 115

- (Exam Topic 3)

The formal and informal interaction with others in an organization industry, or professional environment is known as:

- A. negotiation
- B. organizational theory
- C. meeting
- D. networking

Answer: D

NEW QUESTION 120

- (Exam Topic 3)

What is the definition of Direct and Manage Project Execution?

- A. Integrating all planned activities
- B. Performing the activities included in the plan
- C. Developing and maintaining the plan

D. Execution of deliverables

Answer: B

NEW QUESTION 123

- (Exam Topic 3)

What type of planning is used where the work to be accomplished in the near term is planned in detail, while work in the future is planned at a higher level?

- A. Finish-to-start planning
- B. Rolling wave planning
- C. Short term planning
- D. Dependency determination

Answer: B

NEW QUESTION 125

- (Exam Topic 3)

Information collected on the status of project activities being performed to accomplish the project work is known as what?

- A. Project management information system
- B. Work performance information
- C. Work breakdown structure
- D. Variance analysis

Answer: B

NEW QUESTION 126

- (Exam Topic 2)

Using parametric estimating, if an assigned resource is capable of producing 120 units per hour, how many hours are required to produce 12,000 units?

- A. 100
- B. 120
- C. 1,000
- D. 1,200

Answer: A

NEW QUESTION 129

- (Exam Topic 2)

An example of a group decision-making technique is:

- A. nominal group technique
- B. majority
- C. affinity diagram
- D. multi-criteria decision analysis

Answer: B

NEW QUESTION 131

- (Exam Topic 2)

The scope management plan and scope baseline are contained in:

- A. organizational process assets
- B. a requirements traceability matrix
- C. the project charter
- D. the project management plan

Answer: D

NEW QUESTION 134

- (Exam Topic 2)

Which output is the approved version of the time-phased project budget?

- A. Resource calendar
- B. Scope baseline
- C. Trend analysis
- D. Cost baseline

Answer: D

NEW QUESTION 138

- (Exam Topic 2)

High-level project risks are included in which document?

- A. Business case

- B. Risk breakdown structure
- C. Project charter
- D. Risk register

Answer: C

NEW QUESTION 143

- (Exam Topic 2)

The degree, amount, or volume of risk that an organization or individual will withstand is known as its risk:

- A. Analysis
- B. Appetite
- C. Tolerance
- D. Response

Answer: C

NEW QUESTION 147

- (Exam Topic 2)

During which process does the project team receive bids and proposals?

- A. Conduct Procurements
- B. Plan Procurements
- C. Estimate Costs
- D. Control Budget

Answer: A

NEW QUESTION 150

- (Exam Topic 2)

Funding limit reconciliation is a tool and technique of which Project Cost Management process?

- A. Estimate Costs
- B. Control Costs
- C. Plan Cost Management
- D. Determine Budget

Answer: D

NEW QUESTION 151

- (Exam Topic 2)

Which term describes an assessment of correctness?

- A. Accuracy
- B. Precision
- C. Grade
- D. Quality

Answer: A

NEW QUESTION 156

- (Exam Topic 2)

The most appropriate project life cycle model for an environment with a high level of change and extensive stakeholder involvement in projects is:

- A. adaptive
- B. reflexive
- C. predictive
- D. iterative

Answer: A

NEW QUESTION 159

- (Exam Topic 2)

When closing a project or phase, part of the process may require the use of which type of analysis?

- A. Reserve analysis
- B. Regression analysis
- C. Document analysis
- D. Product analysis

Answer: B

NEW QUESTION 164

- (Exam Topic 2)

Which action is included in the Control Costs process?

- A. Identify how the project costs will be planned, structured, and controlled
- B. Determine policies, objectives, and responsibilities to satisfy stakeholder needs
- C. Develop an approximation of the monetary resources needed to complete project activities
- D. Monitor cost performance to isolate and understand variances from the approved cost baseline

Answer: D

NEW QUESTION 166

- (Exam Topic 2)

Which output of Project Cost Management consists of quantitative assessments of the probable costs required to complete project work?

- A. Activity cost estimates
- B. Earned value management
- C. Cost management plan
- D. Cost baseline

Answer: A

NEW QUESTION 168

- (Exam Topic 2)

An element of the modern quality management approach used to achieve compatibility with the International Organization for Standardization (ISO) is known as:

- A. Forecasting,
- B. Brainstorming.
- C. Historical databases.
- D. Cost of quality.

Answer: D

NEW QUESTION 171

- (Exam Topic 2)

A project team attempts to produce a deliverable and finds that they have neither the expertise nor the time to complete the deliverable in a timely manner. This issue could have been avoided if they had created and followed a:

- A. risk management plan
- B. human resource management plan
- C. scope management plan
- D. procurement management plan

Answer: D

NEW QUESTION 173

- (Exam Topic 2)

Which process is conducted from project inception through completion and is ultimately the responsibility of the project manager?

- A. Control Quality
- B. Monitor and Control Project Work
- C. Control Scope
- D. Perform Integrated Change Control

Answer: D

NEW QUESTION 176

- (Exam Topic 2)

Variance and trend analysis is a tool and technique used in which process?

- A. Perform Qualitative Risk Analysis
- B. Perform Quantitative Risk Analysis
- C. Control Risks
- D. Plan Risk Responses

Answer: C

NEW QUESTION 177

- (Exam Topic 2)

Which Process Group includes the Manage Stakeholder Engagement process?

- A. Executing
- B. Planning
- C. Monitoring and Controlling
- D. Initiating

Answer: A

NEW QUESTION 181

- (Exam Topic 2)

Which quality tool may prove useful in understanding and estimating the cost of quality in a process?

- A. Checksheets
- B. Histograms
- C. Flowcharts
- D. Control charts

Answer: C

NEW QUESTION 185

- (Exam Topic 2)

Which is an enterprise environmental factor?

- A. Marketplace conditions
- B. Policies and procedures
- C. Project files from previous projects
- D. Lessons learned from previous projects

Answer: A

NEW QUESTION 186

- (Exam Topic 2)

The purpose of developing a project scope management plan is to:

- A. Manage the timely completion of the project.
- B. Ensure that the project includes all of the work required.
- C. Make sure the project will satisfy the needs for which it was begun.
- D. Reduce the risk of negative events in the project.

Answer: B

NEW QUESTION 188

- (Exam Topic 2)

The purpose of the Project Communications Management Knowledge Area is to:

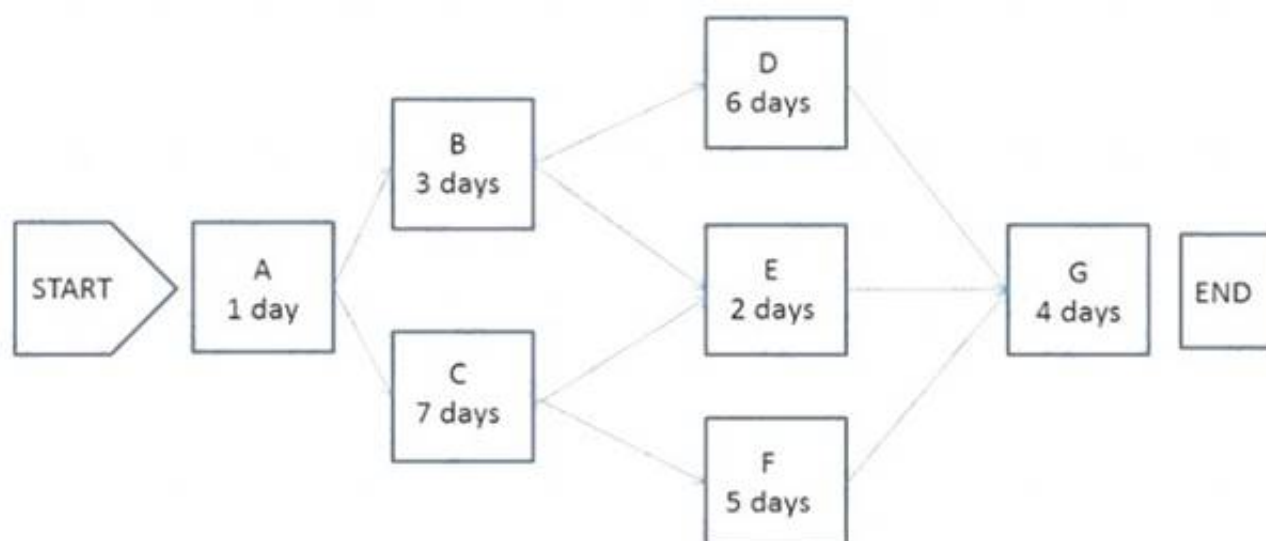
- A. Monitor and control communications throughout the entire project life cycle.
- B. Maintain an optimal flow of information among all project participants.
- C. Develop an appropriate approach for project communications.
- D. Ensure timely and appropriate collection of project information.

Answer: D

NEW QUESTION 191

- (Exam Topic 2)

The following is a network diagram for a project.



The critical path for the project is how many days in duration?

- A. 10
- B. 12
- C. 14
- D. 17

Answer: D

NEW QUESTION 192

- (Exam Topic 2)

The zero duration of milestones in project planning occurs because milestones:

- A. Are unpredictable and challenge the Plan Schedule Management process.
- B. Occur at random times in the project plans.

- C. Represent a moment in time such as a significant project point or event.
- D. Represent both significant and insignificant points in the project and are difficult to anticipate.

Answer: C

NEW QUESTION 196

- (Exam Topic 2)

Through whom do project managers accomplish work?

- A. Consultants and stakeholders
- B. Stakeholders and functional managers
- C. Project team members and consultants
- D. Project team members and stakeholders

Answer: D

NEW QUESTION 200

- (Exam Topic 2)

An intentional activity to modify a nonconforming product or product component is called:

- A. defect repair
- B. work repair
- C. corrective action
- D. preventive action

Answer: A

NEW QUESTION 205

- (Exam Topic 2)

Stakeholder communication requirements should be included as a component of:

- A. enterprise environmental factors
- B. organizational process assets
- C. the project management plan
- D. the stakeholder register

Answer: C

NEW QUESTION 208

- (Exam Topic 2)

The component of the risk management plan that documents how risk activities will be recorded is called:

- A. tracking
- B. scoping
- C. timing
- D. defining

Answer: A

NEW QUESTION 211

- (Exam Topic 2)

In complex projects/ initiating processes should be completed:

- A. Within a work package.
- B. In each phase of the project.
- C. To estimate schedule constraints.
- D. To estimate resource allocations.

Answer: B

NEW QUESTION 213

- (Exam Topic 2)

Those who enter into a contractual agreement to provide services necessary for a project are:

- A. buyers
- B. sellers
- C. business partners
- D. product users

Answer: B

NEW QUESTION 214

- (Exam Topic 2)

Project Stakeholder Management focuses on:

- A. project staff assignments
- B. project team acquisition
- C. managing conflicting interests
- D. communication methods

Answer: C

NEW QUESTION 218

- (Exam Topic 2)

When painting a bedroom, preparing the walls can be done while the paint is being chosen. This is an example of a:

- A. lead
- B. lag
- C. mandatory dependency
- D. internal dependency

Answer: A

NEW QUESTION 221

- (Exam Topic 2)

The process of defining how the project scope will be validated and controlled is known as:

- A. Define Scope.
- B. Develop Project Management Plan.
- C. Plan Scope Management.
- D. Plan Quality Management.

Answer: C

NEW QUESTION 224

- (Exam Topic 2)

Project managers who lead by example and follow through on the commitments they make demonstrate the key interpersonal skill of:

- A. influencing
- B. leadership
- C. motivation
- D. coaching

Answer: A

NEW QUESTION 225

- (Exam Topic 2)

Progressively elaborating high-level information into detailed plans is performed by the:

- A. project management office
- B. portfolio manager
- C. program manager
- D. project manager

Answer: D

NEW QUESTION 228

- (Exam Topic 2)

Which element does a project charter contain?

- A. Management reserves
- B. Work breakdown structure
- C. Stakeholder list
- D. Stakeholder register

Answer: C

NEW QUESTION 232

- (Exam Topic 2)

Stakeholders can be identified in later stages of the project because the Identify Stakeholders process should be:

- A. Continuous
- B. Discrete
- C. Regulated
- D. Arbitrary

Answer: A

NEW QUESTION 237

- (Exam Topic 2)

Which process is usually a rapid and cost-effective means of establishing priorities for Plan Risk Responses?

- A. Identify Risks
- B. Plan Risk Management
- C. Perform Qualitative Risk Analysis
- D. Perform Quantitative Risk Analysis

Answer: C

NEW QUESTION 241

- (Exam Topic 2)

Correlated and contextualized information on how closely the scope is being maintained relative to the scope baseline is contained within:

- A. project documents updates.
- B. project management plan updates.
- C. change requests.
- D. work performance information.

Answer: D

NEW QUESTION 242

- (Exam Topic 2)

The following chart contains information about the tasks in a project.

Task	PV	AC	EV
1	10,000	10,000	10,000
2	10,000	8,000	10,000
3	10,000	8,000	8,000
4	9,000	12,000	10,000
5	10,000	12,000	12,000
6	10,000	10,000	12,000
7	12,000	12,000	10,000
8	10,000	8,000	9,000
9	12,000	10,000	11,000

Based on the chart, what is the schedule performance index (SPI) for Task 4?

- A. 0.83
- B. 0.9
- C. 1.11
- D. 1.33

Answer: C

NEW QUESTION 247

- (Exam Topic 2)

The cost baseline and project funding requirements are outputs of which process in Project Cost Management?

- A. Estimate Costs
- B. Control Costs
- C. Plan Cost Management
- D. Determine Budget

Answer: D

NEW QUESTION 251

- (Exam Topic 2)

Which schedule method allows the project team to place buffers on the project schedule path to account for limited resources and project uncertainties?

- A. Critical path method
- B. Critical chain method
- C. Resource leveling
- D. Schedule network analysis

Answer: B

NEW QUESTION 254

- (Exam Topic 2)

Processes in the Initiating Process Group may be completed at the organizational level and be outside of the project's:

- A. Level of control.
- B. Communication channels.
- C. Scope.
- D. Strategic alignment.

Answer: A

NEW QUESTION 258

- (Exam Topic 2)

Which tool or technique is required in order to determine the project budget?

- A. Cost of quality
- B. Historical relationships
- C. Project management software
- D. Forecasting

Answer: B

NEW QUESTION 259

- (Exam Topic 2)

Project deliverables that have been completed and checked for correctness through the Control Quality process are known as:

- A. Verified deliverables.
- B. Validated deliverables.
- C. Acceptance criteria.
- D. Activity resource requirements.

Answer: A

NEW QUESTION 263

- (Exam Topic 2)

The primary benefit of the Plan Schedule Management process is that it:

- A. provides guidance to identify time or schedule challenges within the project.
- B. tightly links processes to create a seamless project schedule.
- C. guides how the project schedule will be managed throughout the project.
- D. creates an overview of all activities broken down into manageable subsections.

Answer: C

NEW QUESTION 267

- (Exam Topic 2)

The following chart contains information about the tasks in a project.

Task	PV	AC	EV
1	10,000	10,000	10,000
2	10,000	8,000	10,000
3	10,000	8,000	8,000
4	9,000	12,000	10,000
5	10,000	12,000	12,000
6	10,000	10,000	12,000
7	12,000	12,000	10,000
8	10,000	8,000	9,000
9	12,000	10,000	11,000

Based on the chart, what is the cost performance index (CPI) for Task 2?

- A. 0.8
- B. 1
- C. 1.25
- D. 1.8

Answer: C

NEW QUESTION 271

- (Exam Topic 2)

Which enterprise environmental factors may influence Plan Schedule Management?

- A. Cultural views regarding time schedules and professional and ethical behaviors
- B. Historical information and change control procedures
- C. Risk control procedures and the probability and impact matrix
- D. Resource availability and organizational culture and structure

Answer: D

NEW QUESTION 276

- (Exam Topic 1)

Which item is an output of Plan Quality Management and an input to Perform Quality Assurance?

- A. Organizational process updates
- B. Quality metrics
- C. Change requests
- D. Quality control measurements

Answer: B

NEW QUESTION 277

- (Exam Topic 1)

The process of identifying and documenting project roles, responsibilities, required skills, and reporting relationships and creating a staffing management plan is known as:

- A. Develop Project Team.
- B. Manage Project Team.
- C. Acquire Project Team.
- D. Plan Human Resource Management.

Answer: D

NEW QUESTION 281

- (Exam Topic 1)

Which tool or technique is used in the Plan Scope Management process?

- A. Document analysis
- B. Observations
- C. Product analysis
- D. Expert judgment

Answer: D

NEW QUESTION 283

- (Exam Topic 1)

Risk categorization is a tool or technique used in which process?

- A. Plan Risk Responses
- B. Plan Risk Management
- C. Perform Qualitative Risk Analysis
- D. Perform Quantitative Risk Analysis

Answer: C

NEW QUESTION 287

- (Exam Topic 1)

The Monitoring and Controlling Process Group includes processes that:

- A. Establish the scope, objectives, and course of action of a project,
- B. Define a new project or a new phase of an existing project.
- C. Track, review, and regulate the progress and performance of a project.
- D. Complete the work defined in the project management plan.

Answer: C

NEW QUESTION 291

- (Exam Topic 1)

What is the estimate at completion (EAC) if the budget at completion (BAC) is \$100, the actual cost (AC) is \$50, and the earned value (EV) is \$25?

- A. \$50
- B. \$100
- C. \$125
- D. \$175

Answer: C

NEW QUESTION 293

- (Exam Topic 1)

An input to the Plan Stakeholder Management process is:

- A. The project charter.
- B. The stakeholder analysis.
- C. A communication management plan.
- D. A stakeholder register.

Answer: D

NEW QUESTION 295

- (Exam Topic 1)

Units of measure, level of precision, level of accuracy, control thresholds, and rules of performance measurement are examples of items that are established in the:

- A. Cost management plan.
- B. Work performance information.
- C. Quality management plan.
- D. Work breakdown structure.

Answer: A

NEW QUESTION 298

- (Exam Topic 1)

Which tool or technique is used to manage change requests and the resulting decisions?

- A. Change control tools
- B. Expert judgment
- C. Delphi technique
- D. Change log

Answer: A

NEW QUESTION 303

- (Exam Topic 1)

Which item is a formal proposal to modify any document, deliverable, or baseline?

- A. Change request
- B. Requirements documentation
- C. Scope baseline
- D. Risk urgency assessment

Answer: A

NEW QUESTION 308

- (Exam Topic 1)

Which input may influence quality assurance work and should be monitored within the context of a system for configuration management?

- A. Work performance data
- B. Project documents
- C. Scope baseline
- D. Requirements documentation

Answer: B

NEW QUESTION 312

- (Exam Topic 1)

Which item is an example of personnel assessment?

- A. Resource calendar
- B. Tight matrix
- C. Team-building activity
- D. Focus group

Answer: D

NEW QUESTION 313

- (Exam Topic 1)

The definition of when and how often the risk management processes will be performed throughout the project life cycle is included in which risk management plan component?

- A. Timing
- B. Methodology
- C. Risk categories
- D. Budgeting

Answer: A

NEW QUESTION 317

- (Exam Topic 1)

An effective technique for resolving conflict that incorporates multiple viewpoints from differing perspectives to achieve consensus and commitment is:

- A. smooth/accommodate.
- B. force/direct,
- C. collaborate/problem solve,
- D. compromise/reconcile.

Answer: C

NEW QUESTION 319

- (Exam Topic 1)

Organizational theory is a tool used in which Project Human Resource Management process?

- A. Manage Project Team
- B. Acquire Project Team
- C. Develop Project Team
- D. Plan Human Resource Management

Answer: D

NEW QUESTION 323

- (Exam Topic 1)

Which input to the Identify Stakeholders process provides information about internal or external parties related to the project?

- A. Procurement documents
- B. Communications plan
- C. Project charter
- D. Stakeholder register

Answer: C

NEW QUESTION 326

- (Exam Topic 1)

Which Plan Schedule Management tool or technique may involve choosing strategic options to estimate and schedule the project?

- A. Facilitation techniques
- B. Expert judgment
- C. Analytical techniques
- D. Variance analysis

Answer: C

NEW QUESTION 328

- (Exam Topic 1)

During which process does a project manager review all prior information to ensure that all project work is completed and that the project has met its objectives?

- A. Monitor and Control Project Work
- B. Perform Quality Assurance
- C. Close Project or Phase
- D. Control Scope

Answer: C

NEW QUESTION 332

- (Exam Topic 1)

An input to Conduct Procurements is:

- A. Independent estimates.
- B. Selected sellers.
- C. Seller proposals.
- D. Resource calendars.

Answer: C

NEW QUESTION 337

- (Exam Topic 1)

Lessons learned are created and project resources are released in which Process Group?

- A. Planning
- B. Executing
- C. Closing

D. Initiating

Answer: C

NEW QUESTION 342

- (Exam Topic 1)

A project manager is appointed full-time to a project and is given full-time administrative staff and full-time project team members. This situation describes which type of organizational structure?

- A. Projectized
- B. Weak matrix
- C. Functional
- D. Balanced matrix

Answer: A

NEW QUESTION 347

- (Exam Topic 1)

Stakeholder satisfaction should be managed as a key project:

- A. Benefit
- B. Initiative
- C. Objective
- D. Process

Answer: C

NEW QUESTION 352

- (Exam Topic 1)

Which process determines the risks that may affect the project and documents their characteristics?

- A. Control Risks
- B. Plan Risk Management
- C. Plan Risk Responses
- D. Identify Risks

Answer: D

NEW QUESTION 353

- (Exam Topic 1)

Which tool or technique is used in the Estimate Costs process?

- A. Acquisition
- B. Earned value management
- C. Vendor bid analysis
- D. Forecasting

Answer: C

NEW QUESTION 355

- (Exam Topic 1)

An output of the Create WBS process is:

- A. Scope baseline.
- B. Change requests.
- C. Accepted deliverables.
- D. Variance analysis.

Answer: A

NEW QUESTION 360

- (Exam Topic 1)

Which input to the Plan Risk Management process provides information on high-level risks?

- A. Project charter
- B. Enterprise environmental factors
- C. Stakeholder register
- D. Organizational process assets

Answer: A

NEW QUESTION 362

- (Exam Topic 1)

The Plan Stakeholder Management process belongs to which Process Group?

- A. Executing
- B. Initiating
- C. Planning
- D. Monitoring and Controlling

Answer: C

NEW QUESTION 364

- (Exam Topic 1)

Which input to Collect Requirements is used to identify stakeholders who can provide information on requirements?

- A. Stakeholder register
- B. Scope management plan
- C. Stakeholder management plan
- D. Project charter

Answer: A

NEW QUESTION 369

- (Exam Topic 1)

The ways in which the roles and responsibilities, reporting relationships, and staffing management will be addressed and structured within a project is described in the:

- A. Human resource management plan.
- B. Activity resource requirements.
- C. Personnel assessment tools,
- D. Multi-criteria decision analysis.

Answer: A

NEW QUESTION 373

- (Exam Topic 1)

An input to the Identify Stakeholders process is:

- A. The project management plan.
- B. The stakeholder register.
- C. Procurement documents.
- D. Stakeholder analysis.

Answer: C

NEW QUESTION 374

- (Exam Topic 1)

The ability to influence cost is greatest during which stages of the project?

- A. Early
- B. Middle
- C. Late
- D. Completion

Answer: A

NEW QUESTION 376

- (Exam Topic 1)

Configuration identification, configuration status accounting, and configuration verification and audit are all activities in which process?

- A. Perform Quality Assurance
- B. Direct and Manage Project Work
- C. Monitor and Control Project Work
- D. Perform Integrated Change Control

Answer: D

NEW QUESTION 381

- (Exam Topic 1)

The Identify Stakeholders process is found in which Process Group?

- A. Initiating
- B. Monitoring and Controlling
- C. Planning
- D. Executing

Answer: A

NEW QUESTION 383

- (Exam Topic 1)

Which type of dependency is established based on knowledge of best practices within a particular application area or some unusual aspect of the project in which a specific sequence is desired, even though there may be other acceptable sequences?

- A. External
- B. Internal
- C. Mandatory
- D. Discretionary

Answer: D

NEW QUESTION 385

- (Exam Topic 1)

An input to Develop Project Charter is a/an:

- A. Business case.
- B. Activity list.
- C. Project management plan.
- D. Cost forecast.

Answer: A

NEW QUESTION 389

- (Exam Topic 1)

Which tool or technique allows a large number of ideas to be classified into groups for review and analysis?

- A. Nominal group technique
- B. Idea/mind mapping
- C. Affinity diagram
- D. Brainstorming

Answer: C

NEW QUESTION 392

- (Exam Topic 1)

Updates to organizational process assets such as procurement files, deliverable acceptances, and lessons learned documentation are typical outputs of which process?

- A. Close Project or Phase
- B. Conduct Procurements
- C. Control Procurements
- D. Close Procurements

Answer: D

NEW QUESTION 397

- (Exam Topic 1)

Using values such as scope, cost, budget, and duration or measures of scale such as size, weight, and complexity from a previous similar project as the basis for estimating the same parameter or measurement for a current project describes which type of estimating?

- A. Bottom-up
- B. Parametric
- C. Analogous
- D. Three-point

Answer: C

NEW QUESTION 398

- (Exam Topic 1)

An example of a group decision-making technique is:

- A. Nominal group technique.
- B. Majority.
- C. Affinity diagram.
- D. Multi-criteria decision analysis.

Answer: B

NEW QUESTION 403

- (Exam Topic 6)

Creating the project scope statement is part of which process?

- A. Manage Scope
- B. Collect Requirements
- C. Define Scope
- D. Validate Scope

Answer: C

NEW QUESTION 408

- (Exam Topic 6)

Which tasks should a project manager accomplish in order to manage project scope correctly?

- A. Defin
- B. Validate, and Control Scop
- C. Control Schedule; Control Costs and Manage Stakeholder Engagement
- D. Collect Requirement
- E. Define Scop
- F. Create WB
- G. Develop Schedule, and Manage Stakeholder Engagement
- H. Plan Scope Management; Collect Requirements; Defin
- I. Validate, and Control Scope; and Create WBS
- J. Defin
- K. Validate, and Control Scop
- L. Control Cost
- M. Manage Stakeholder Engagement, and keep budget under control

Answer: C

NEW QUESTION 412

- (Exam Topic 6)

A project team is discussing an upcoming planned product launch of a highly visible technologically advanced artificial intelligence tool. The team is debating the aspect of iterative and hybrid approaches. Which aspect of tailoring would this best represent?

- A. Life cycle approaches
- B. Resource availability
- C. Project dimensions
- D. Technology support

Answer: D

NEW QUESTION 417

- (Exam Topic 6)

A project manager is addressing risks and potential concerns related to stakeholder management, and is clarifying and resolving previously identified issues. In which process is the project manager engaged?

- A. Identify Stakeholders
- B. Plan Stakeholder Engagement
- C. Manage Stakeholder Engagement
- D. Monitor Stakeholder Engagement

Answer: B

NEW QUESTION 420

- (Exam Topic 6)

Which term refers to the work performed to deliver results with specified features and functions?

- A. Project scope
- B. Product scope
- C. Change request
- D. Acceptance criteria

Answer: A

NEW QUESTION 421

- (Exam Topic 6)

Which of the following documents are created as part of Project Integration Management?

- A. Project charter and project management plan
- B. Communications management plan and scope management plan
- C. Quality management plan and risk management plan
- D. Project scope statement and communications management plan

Answer: A

NEW QUESTION 423

- (Exam Topic 6)

Which contract type is least desirable to a vendor?

- A. Fixed price with economic price adjustment (FPEPA)
- B. Firm fixed price (FFP)
- C. Cost plus fixed fee (CPFF)
- D. Cost plus award fee (CPAF)

Answer: B

NEW QUESTION 427

- (Exam Topic 6)

What is the best tool to calculate the critical path on a project?

- A. Critical chain method
- B. Graphical evaluation and review technique (GERT) diagram
- C. Gantt chart
- D. Project network diagram

Answer: C

NEW QUESTION 432

- (Exam Topic 6)

An organizational structure that standardizes the project-related governance processes and facilitates the sharing of resources, methodologies, tools, and techniques is referred to as:

- A. Project Management Information System
- B. Project Management System
- C. Project Management Office
- D. Project Management Knowledge Area

Answer: C

NEW QUESTION 437

- (Exam Topic 5)

The correct equation for schedule variance (SV) is earned value:

- A. minus planned value [EV - PV].
- B. minus actual cost [EV - AC].
- C. divided by planned value [EV/PV],
- D. divided by actual cost [EV/AC].

Answer: A

NEW QUESTION 441

- (Exam Topic 5)

Which of the following are an enterprise environmental factor that can influence the Identify Risks process?

- A. Work performance reports
- B. Assumptions logs
- C. Network diagrams
- D. Academic studies

Answer: D

NEW QUESTION 445

- (Exam Topic 5)

Which of the following is an output of Define Scope?

- A. Project scope statement
- B. Project charter
- C. Project plan
- D. Project schedule

Answer: A

NEW QUESTION 447

- (Exam Topic 5)

Risk responses reflect an organization's perceived balance between:

- A. risk taking and risk avoidance.
- B. known risk and unknown risk.
- C. identified risk and analyzed risk.
- D. varying degrees of risk.

Answer: A

NEW QUESTION 449

- (Exam Topic 5)

Which of the following change requests can bring expected future performance of the project work in line with the project management plan?

- A. Corrective action
- B. Defect repair

- C. Preventative action
- D. Probable action

Answer: A

NEW QUESTION 451

- (Exam Topic 5)

A project manager at a publishing company decides to initiate the editing phase of the project as soon as each chapter is written. Which type of Sequence Activities tool and technique is involved, considering that there was a start-to-start relationship with a 15-day delay?

- A. Slack
- B. Float
- C. Lag
- D. Lead

Answer: C

NEW QUESTION 455

- (Exam Topic 5)

The risk shared between the buyer and seller is determined by the:

- A. assumption log.
- B. quality checklist.
- C. risk register.
- D. contract type.

Answer: D

NEW QUESTION 457

- (Exam Topic 5)

Expected monetary value (EMV) is computed by which equation?

- A. Value of each possible outcome multiplied by probability of occurrence
- B. Value of each possible outcome multiplied by probability of non-occurrence
- C. Multiplying the value of each possible outcome by the probability of occurrence and adding the products together
- D. Multiplying the value of each possible outcome by the probability of non-occurrence and adding the products together

Answer: C

NEW QUESTION 461

- (Exam Topic 5)

At the end of the project, what will be the value of SV?

- A. Positive
- B. Zero
- C. Negative
- D. Greater than one

Answer: B

NEW QUESTION 464

- (Exam Topic 5)

Which index is the calculated projection of cost performance that must be achieved on the remaining work to meet a specified management goal?

- A. Estimate at completion
- B. Cost performance
- C. Schedule performance
- D. To-complete performance

Answer: D

NEW QUESTION 468

- (Exam Topic 5)

When a permitting agency takes longer than planned to issue a permit, this can be described as a risk:

- A. event.
- B. response,
- C. perception.
- D. impact.

Answer: A

NEW QUESTION 473

- (Exam Topic 5)

Which of the following is an estimating technique that uses the values of parameters from previous similar

projects for estimating the same parameter or measure for a current project?

- A. Reserve analysis
- B. Three-point estimating
- C. Parametric estimating
- D. Analogous estimating

Answer: D

NEW QUESTION 478

- (Exam Topic 5)

Inputs to the Plan Risk Management process include the:

- A. cost management plan.
- B. risk management plan,
- C. activity list,
- D. risk register.

Answer: A

NEW QUESTION 482

- (Exam Topic 5)

Which of the following is a statistical concept that calculates the average outcome when the future includes scenarios that may or may not happen?

- A. Sensitivity analysis
- B. Three-point estimate
- C. Modeling and simulation
- D. Expected monetary value analysis

Answer: D

NEW QUESTION 485

- (Exam Topic 5)

Which of the following is a strategy to deal with positive risks or opportunities?

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

Answer: C

NEW QUESTION 490

- (Exam Topic 5)

Which of the following are three inputs to the risk register?

- A. Risk register updates, stakeholder register, and quality management plan
- B. Communication management plan, enterprise environmental factors, and activity duration estimates
- C. Risk management plan, activity cost estimates, and project documents
- D. Project scope statement, organizational process assets, and scope baseline

Answer: C

NEW QUESTION 492

- (Exam Topic 5)

A project lifecycle is defined as:

- A. a collection of generally sequential and sometimes overlapping project phases.
- B. a process required to ensure that the project includes all the work required, and only the work required, to complete the project successfully.
- C. a recognized standard for the project management profession.
- D. the application of knowledge, skills, tools, and techniques to project activities to meet the project requirements.

Answer: A

NEW QUESTION 495

- (Exam Topic 5)

The project management processes are usually presented as discrete processes with defined interfaces, while in practice they:

- A. operate separately.
- B. move together in batches,
- C. overlap and interact.
- D. move in a sequence.

Answer: C

NEW QUESTION 497

- (Exam Topic 5)

An input of the Create WBS process is:

- A. requirements documentation.
- B. scope baseline.
- C. project charter.
- D. validated deliverables.

Answer: A

NEW QUESTION 499

- (Exam Topic 5)

The process of identifying specific actions to be performed to produce project deliverables is:

- A. Define Activities.
- B. Create WBS.
- C. Define Scope.
- D. Develop Schedule.

Answer: A

NEW QUESTION 502

- (Exam Topic 5)

The application of knowledge, skills, tools, and techniques to project activities to meet project requirements describes management of which of the following?

- A. Project
- B. Scope
- C. Contract
- D. Program

Answer: A

NEW QUESTION 503

- (Exam Topic 5)

The group technique that enhances brainstorming with a voting process used to rank the most useful ideas for prioritization is called the:

- A. majority rule technique.
- B. nominal group technique.
- C. Delphi technique,
- D. idea/mind mapping technique.

Answer: B

NEW QUESTION 506

- (Exam Topic 5)

A tool and technique used during the Define Scope process is:

- A. facilitated workshops.
- B. observations.
- C. questionnaires and surveys.
- D. group creativity techniques.

Answer: A

NEW QUESTION 510

- (Exam Topic 5)

Who is responsible for initiating a project?

- A. Project sponsor
- B. Project manager
- C. Program manager
- D. Project management office (PMO)

Answer: A

NEW QUESTION 515

- (Exam Topic 5)

Which statement is true about the project management body of knowledge?

- A. Recognized by every project manager
- B. Constantly evolving
- C. The sum of all knowledge related to project management
- D. A sum of knowledge that should be applied on every project

Answer: B

NEW QUESTION 520

- (Exam Topic 5)

Which of the following is a tool or technique used in the Acquire Project Team process?

- A. Networking
- B. Training
- C. Negotiation
- D. Issue log

Answer: C

NEW QUESTION 525

- (Exam Topic 5)

Fast tracking is a schedule compression technique used to shorten the project schedule without changing project scope. Which of the following can result from fast tracking?

- A. The risk of achieving the shortened project time is increased.
- B. The critical path will have positive total float.
- C. Contingency reserves are released for redeployment by the project manager.
- D. Duration buffers are added to maintain a focus on planned activity durations.

Answer: A

NEW QUESTION 529

- (Exam Topic 5)

Which activity may occur at project or phase closure?

- A. Acceptance of deliverables
- B. Change requests
- C. Project management plan updates
- D. Benchmarking

Answer: A

NEW QUESTION 534

- (Exam Topic 5)

Which quality control technique illustrates the 80/20 principle?

- A. Ishikawa diagram
- B. Control chart
- C. Run chart
- D. Pareto chart

Answer: D

NEW QUESTION 538

- (Exam Topic 5)

How should a stakeholder who is classified as high power and low interest be grouped in a power/interest grid during stakeholder analysis?

- A. Keep satisfied
- B. Keep informed
- C. Manage closely
- D. Monitor

Answer: A

NEW QUESTION 542

- (Exam Topic 4)

A given schedule activity is most likely to last four weeks. In a best-case scenario, the schedule activity is estimated to last two weeks. In a worst-case scenario, the schedule activity is estimated to last 12 weeks. Given these three estimates, what is the expected duration of the activity?

- A. Three weeks
- B. Four weeks
- C. Five weeks
- D. Six weeks

Answer: C

NEW QUESTION 547

- (Exam Topic 4)

Quality metrics are an output of which process?

- A. Plan Quality
- B. Perform Quality Control
- C. Perform Quality Assurance
- D. Perform Qualitative Risk Analysis

Answer: A

NEW QUESTION 548

- (Exam Topic 4)

Which of the following is the primary output of the Identify Risks process?

- A. Risk management plan
- B. Risk register
- C. Change requests
- D. Risk response plan

Answer: B

NEW QUESTION 551

- (Exam Topic 4)

What is the most accurate rough order of magnitude (ROM)?

- A. In the Initiation phase, the estimate is in the range of +/- 50%.
- B. In the Planning phase, the estimate is in the range of +/- 50%.
- C. In the Monitoring and Controlling phase, the estimate is in the range of +/- 15%.
- D. In the Closing phase, the estimate is in the range of +/- 15%.

Answer: A

NEW QUESTION 556

- (Exam Topic 4)

Which of the following is an input to the Perform Qualitative Risk Analysis process?

- A. Risk register
- B. Risk data quality assessment
- C. Risk categorization
- D. Risk urgency

Answer: A

NEW QUESTION 559

- (Exam Topic 4)

Which of the following characteristics are found in a functional organizational structure?

- A. Little or no project manager authority, little or no resource availability, and the functional manager controls the project budget
- B. Limited project manager authority, limited resource availability, and a part-time project manager's role
- C. Low to moderate project manager authority, low to moderate resource availability, and a full-time project manager's role
- D. High to almost total project manager authority, high to almost total resource availability, and full-time project management administrative staff

Answer: A

NEW QUESTION 563

- (Exam Topic 4)

Which of the following is an example of schedule compression?

- A. Activity sequencing
- B. Resource leveling
- C. Lead and lag adjusting
- D. Crashing

Answer: D

NEW QUESTION 565

- (Exam Topic 4)

Which of the following processes audits the quality requirements and the results from quality control measures to ensure appropriate quality standards and operational definitions are used?

- A. Perform Quality Control
- B. Quality Metrics
- C. Perform Quality Assurance
- D. Plan Quality

Answer: C

NEW QUESTION 567

- (Exam Topic 4)

Which standard has interrelationships to other project management disciplines such as program management and portfolio management?

- A. Program Management Body of Knowledge Guide
- B. The Standard for Program Management

- C. Organizational Project Management Maturity Model (OPM3\$)
- D. Guide to the Project Management Body of Knowledge (PMBOK®)

Answer: D

NEW QUESTION 572

- (Exam Topic 4)

How is the schedule variance calculated using the earned value technique?

- A. EV less AC
- B. AC less PV
- C. EV less PV
- D. AC less EV

Answer: C

NEW QUESTION 576

- (Exam Topic 4)

A tool or technique in Perform Quality Control that a project manager would use is:

- A. quality audits.
- B. process analysis.
- C. benchmarking.
- D. inspection.

Answer: D

NEW QUESTION 577

- (Exam Topic 4)

Which tool or technique is used in Manage Stakeholder Expectations?

- A. Stakeholder management strategy
- B. Communication methods
- C. Issue log
- D. Change requests

Answer: B

NEW QUESTION 582

- (Exam Topic 4)

The milestone list is an input to which process from the Planning Process Group?

- A. Define Activities
- B. Estimate Activity Durations
- C. Estimate Activity Resources
- D. Sequence Activities

Answer: D

NEW QUESTION 585

- (Exam Topic 4)

Which category of contracts are sellers legally obligated to complete, with possible financial damages if the project objectives are not met?

- A. Cost-reimbursable contracts
- B. Time and Material contracts (T&M)
- C. Fixed-price contracts
- D. Cost Plus Fixed Fee Contracts (CPFF)

Answer: C

NEW QUESTION 590

- (Exam Topic 4)

Which of the following strategies is used to deal with risks that may have a negative impact on project objectives?

- A. Exploit
- B. Share
- C. Enhance
- D. Transfer

Answer: D

NEW QUESTION 592

- (Exam Topic 4)

What provides information regarding the ways people, teams, and organizational units behave?

- A. Organizational chart
- B. Organizational theory
- C. Organizational structure
- D. Organizational behavior

Answer: B

NEW QUESTION 595

- (Exam Topic 4)

Which of the following documents allows the project manager to assess risks that may require near term action?

- A. Probability and impact matrix
- B. Contingency analysis report
- C. Risk urgency assessment
- D. Rolling wave plan

Answer: C

NEW QUESTION 596

- (Exam Topic 4)

In a weak matrix, the project managers role is:

- A. part-time
- B. full-time
- C. occasional
- D. unlimited

Answer: A

NEW QUESTION 598

- (Exam Topic 4)

Labor, materials, equipment, and supplies are examples of:

- A. Resource attributes.
- B. Resource types.
- C. Resource categories.
- D. Resource breakdown structures (RBS).

Answer: C

NEW QUESTION 601

- (Exam Topic 4)

The process of aggregating the estimated costs of individual activities or work packages to establish an authorized cost baseline is:

- A. Determine Budget.
- B. Baseline Budget.
- C. Control Costs.
- D. Estimate Costs.

Answer: A

NEW QUESTION 606

- (Exam Topic 4)

When large or complex projects are separated into distinct phases or subprojects, all of the Process Groups would normally be:

- A. divided among each of the phases or subprojects.
- B. repeated for each of the phases or subprojects.
- C. linked to specific phases or subprojects.
- D. integrated for specific phases or subprojects.

Answer: B

NEW QUESTION 608

- (Exam Topic 4)

A required input for Create WBS is a project:

- A. quality plan.
- B. schedule network.
- C. management document update.
- D. scope statement.

Answer: D

NEW QUESTION 610

- (Exam Topic 4)

The risk management team of a software project has decided that due to the lack of adequate talent in the company, development of a specific part of the system is under high risk, so the team has decided to outsource it. This is an example of which risk response?

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

Answer: A

NEW QUESTION 614

- (Exam Topic 4)

Lessons learned documentation is gathered during which of the following Project Management Process Groups?

- A. Planning
- B. Executing
- C. Closing
- D. Initiating

Answer: C

NEW QUESTION 618

- (Exam Topic 4)

Changes to formally controlled documentation, plans, etc. to reflect modified or additional ideas or content are known as:

- A. updates.
- B. defect repairs.
- C. preventive actions.
- D. corrective actions.

Answer: A

NEW QUESTION 623

- (Exam Topic 4)

The definition of operations is a/an:

- A. organizational function performing the temporary execution of activities that produce the same product or provide repetitive service.
- B. temporary endeavor undertaken to create a unique product, service, or result.
- C. organization that provides oversight for an administrative area.
- D. organizational function performing the ongoing execution of activities that produce the same product or provide repetitive service.

Answer: D

NEW QUESTION 626

- (Exam Topic 4)

Based on the following metrics: EV= \$20,000, AC= \$22,000, and PV= \$28,000, what is the project CV?

- A. -8000
- B. -2000
- C. 2000
- D. 8000

Answer: B

NEW QUESTION 630

- (Exam Topic 4)

Which process occurs within the Monitoring and Controlling Process Group?

- A. Control Costs
- B. Plan Quality
- C. Perform Quantitative Risk Analysis
- D. Determine Budget

Answer: A

NEW QUESTION 635

- (Exam Topic 4)

Prioritizing risks for further analysis or action by assessing and combining their probability of occurrence and impact takes place in which process?

- A. Monitor and Control Risks
- B. Plan Risk Management
- C. Perform Qualitative Risk Analysis
- D. Perform Quantitative Risk Analysis

Answer: C

NEW QUESTION 640

- (Exam Topic 4)

Which type of chart is a graphic representation of a process showing the relationships among process steps?

- A. Control
- B. Bar
- C. Flow
- D. Pareto

Answer: C

NEW QUESTION 641

- (Exam Topic 4)

Which of the following is an output of the Perform Integrated Change Control process?

- A. Project document updates
- B. Organizational process assets updates
- C. Change requests
- D. Deliverables

Answer: A

NEW QUESTION 642

- (Exam Topic 4)

Which of the following are outputs of Develop Project Team?

- A. Human resources plan changes and project staff assignment updates
- B. Project management plan updates and enterprise environmental factor updates
- C. Resource calendars and project management plan updates
- D. Team performance assessments and enterprise environmental factor updates

Answer: D

NEW QUESTION 646

- (Exam Topic 4)

As the project progresses, which of the following is routinely collected from the project activities?

- A. Communication management activities
- B. Change requests
- C. Configuration verification and audit
- D. Work performance information

Answer: D

NEW QUESTION 648

- (Exam Topic 4)

The progressive detailing of the project management plan is called:

- A. expert judgment.
- B. rolling wave planning.
- C. work performance information.
- D. specification.

Answer: B

NEW QUESTION 650

- (Exam Topic 4)

Ensuring that both parties meet contractual obligations and that their own legal rights are protected is a function of:

- A. Conduct Procurements.
- B. Close Procurements.
- C. Administer Procurements,
- D. Plan Procurements.

Answer: C

NEW QUESTION 652

- (Exam Topic 4)

Which is the correct formula for calculating expected activity cost for three-point estimating?

- A. $C_e = (C_0 + 6C_m + C_p)/4$
- B. $C_e = (6C_0 + C_m + C_p)/4$
- C. $C_e = (C_0 + 4C_m + C_p)/6$
- D. $C_e = (C_0 + C_m + 4C_p) / 6$

Answer: C

NEW QUESTION 653

- (Exam Topic 4)

Which tool and technique is used in Conduct Procurements?

- A. Teaming agreements
- B. Expert judgment
- C. Bidder conferences
- D. Contract types

Answer: C

NEW QUESTION 654

- (Exam Topic 4)

Which of the following is developed from the project scope baseline and defines only that portion of the project scope that is to be included within a related contract?

- A. Product scope description
- B. Procurement statement of work
- C. Project schedule
- D. Work breakdown structure (WBS)

Answer: B

NEW QUESTION 656

- (Exam Topic 4)

Tools and techniques used for Plan Communications include the communication:

- A. requirements analysis, communication technology, communication models, and communication methods.
- B. methods, stakeholder register, communication technology, and communication models.
- C. requirements, communication technology, communication requirements analysis, and communication methods.
- D. management plan, communication technology, communication models, and communication requirements analysis.

Answer: A

NEW QUESTION 658

- (Exam Topic 4)

Monte Carlo is which type of risk analysis technique?

- A. Probability
- B. Quantitative
- C. Qualitative
- D. Sensitivity

Answer: B

NEW QUESTION 661

- (Exam Topic 4)

A purchase order for a specified item to be delivered by a specified date for a specified price is the simplest form of what type of contract?

- A. Cost-reimbursable
- B. Time and material
- C. Fixed price or lump-sum
- D. Cost-plus-fixed-fee

Answer: C

NEW QUESTION 663

- (Exam Topic 4)

Which technique helps to determine the risks that have the most potential impact on a project?

- A. Cost risk simulation analysis
- B. Expected monetary value analysis
- C. Modeling and simulation
- D. Sensitivity analysis

Answer: D

NEW QUESTION 666

- (Exam Topic 4)

Which Process Group contains those processes performed to define a new project?

- A. Initiating
- B. Planning
- C. Executing
- D. Closing

Answer: A

NEW QUESTION 669

- (Exam Topic 4)

Testing falls into which of the following categories of cost of quality?

- A. Internal failure costs
- B. Prevention costs
- C. Appraisal costs
- D. External failure costs

Answer: C

NEW QUESTION 670

- (Exam Topic 4)

Which of the following statements is true regarding project and product lifecycles?

- A. A single product lifecycle may consist of multiple project lifecycles.
- B. A product lifecycle is always shorter than the project lifecycle.
- C. A single product lifecycle can only have one project lifecycle.
- D. A single project lifecycle may consist of multiple product lifecycles.

Answer: A

NEW QUESTION 674

- (Exam Topic 4)

Which can be used to determine whether a process is stable or has predictable performance?

- A. Matrix diagram
- B. Histogram
- C. Control chart
- D. Flowchart

Answer: C

NEW QUESTION 676

- (Exam Topic 4)

Which of the following factors is lowest at the start of the project?

- A. Cost of changes
- B. Stakeholder influences
- C. Risk
- D. Uncertainty

Answer: A

NEW QUESTION 680

- (Exam Topic 4)

The process of monitoring the status of the project to update project progress and manage changes to the schedule baseline is:

- A. Control Schedule.
- B. Quality Control.
- C. Perform Integrated Change Control.
- D. Develop Schedule.

Answer: A

NEW QUESTION 684

- (Exam Topic 6)

A project manager has just completed several brainstorming sessions and has gathered the data to show commonality and differences in one single place. What technique was followed?

- A. Collective decision making
- B. Multicriteria decision analysis
- C. Mind mapping
- D. Affinity diagram

Answer: C

NEW QUESTION 685

- (Exam Topic 6)

What is the project manager's responsibility in Project Integration Management?

- A. Ensuring that requirements-related work is clarified in the project management plan
- B. Investing sufficient effort in acquiring, managing, motivating, and empowering the project team

- C. Combining the results in all other knowledge areas, and overseeing the project as a whole
- D. Developing a strategy to ensure effective stakeholder communication

Answer: A

NEW QUESTION 687

- (Exam Topic 6)

Which of the following is used as an input to prepare a cost management plan?

- A. Expert judgment
- B. Lessons learned
- C. Cost estimates
- D. Project management plan

Answer: D

NEW QUESTION 688

- (Exam Topic 6)

A project manager is preparing to meet with three crucial project stakeholders on a new project Which tools and techniques can the project manager use to capture stakeholder interest?

- A. Review stakeholder register and meeting
- B. Data analysis and communication skills
- C. Data gathering and data analysis
- D. Communication skills and cultural awareness

Answer: D

NEW QUESTION 691

- (Exam Topic 6)

Which of the following must be included in the risk register when the project manager completes the Identify Risks process?

- A. List of identified risks, potential risk owners, list of potential risk response
- B. List of identified risks, list of causes, list of risk categories
- C. Short risk titles, list of potential risk owners, list of impacts on objectives
- D. List of activities affected, list of potential risk responses, list of causes

Answer: A

NEW QUESTION 696

- (Exam Topic 6)

The Agile principle "welcome changing requirement, even late in development" relates to which agile manifesto?

- A. Working software over comprehensive documentation
- B. Individuals and interactions over processes and tools
- C. Customer collaboration over contract negotiation
- D. Responding to change over following a plan

Answer: D

NEW QUESTION 698

- (Exam Topic 6)

The project management plan requires the acquisition of a special part available from a supplier located abroad. Which source selection method is being used?

- A. Least cost
- B. Qualifications only
- C. Sole source
- D. Fixed budget

Answer: B

NEW QUESTION 701

- (Exam Topic 6)

What is one of the main purposes of the project charter?

- A. Formal authorization of the existence of the project
- B. Formal acceptance of the project management plan
- C. Formal approval of the detailed project budget
- D. Formal definition of stakeholder roles and responsibilities

Answer: A

NEW QUESTION 705

- (Exam Topic 6)

Company A has just been notified about a new legal requirement for its business operations. What is the classification of this item?

- A. Internal enterprise environmental factor
- B. Risk register database
- C. External enterprise environmental factor
- D. Organizational process asset

Answer: C

NEW QUESTION 706

- (Exam Topic 6)

A project manager is launching an information system to provide a lessons learned database. This action is necessary for recipients to access content at their own discretion. Which communication method is described?

- A. Push communication
- B. Pull communication
- C. Interactive communication
- D. Stakeholder communication

Answer: B

NEW QUESTION 709

- (Exam Topic 6)

A team receives four different requests from separate stakeholders related to one application Match each requirement with its corresponding type of change request.

Requirement		Type of Change Request
Add new functionality to the application		Update
Recover from a three-day delay		Defect repair
Reduce login time due to a corrupt login script		Preventive action
Install alarms to alert for non-conformances		Corrective action

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Requirement		Type of Change Request
Add new functionality to the application	Add new functionality to the application	Update
Recover from a three-day delay	Install alarms to alert for non-conformances	Defect repair
Reduce login time due to a corrupt login script	Recover from a three-day delay	Preventive action
Install alarms to alert for non-conformances	Reduce login time due to a corrupt login script	Corrective action

NEW QUESTION 712

- (Exam Topic 6)

What is the discipline that focuses on the interdependences between projects to determine the optimal approach for managing them?

- A. Project Management
- B. Program Management
- C. Portfolio Management
- D. Operations Management

Answer: A

NEW QUESTION 716

- (Exam Topic 6)

A functional manager is delegating a key project to a project team without a project manager. Which communication method will be most effective?

- A. Interactive
- B. Push
- C. Verbal
- D. Oral

Answer: A

NEW QUESTION 717

- (Exam Topic 6)

Deciding the phases of a project life cycle would be considered a part of which of these knowledge areas?

- A. Project Schedule Management
- B. Project Scope Management
- C. Project Resource Management
- D. Project Integration Management

Answer: D

NEW QUESTION 721

- (Exam Topic 6)

What type of meeting is held to discuss prioritized product backlog items?

- A. Status
- B. Daily standup
- C. Iteration planning
- D. Release planning

Answer: C

NEW QUESTION 724

- (Exam Topic 6)

How can a project manager evaluate project team development?

- A. Produce team performance assessments.
- B. Hold weekly meetings to engage every member
- C. Complete a personal skill assessment on each team member
- D. Provide recognition awards to team members

Answer: A

NEW QUESTION 729

- (Exam Topic 6)

A project manager is experiencing a project with a high degree of change. Which type of stakeholder engagement does this project require?

- A. Discussing with management
- B. Escalating to the sponsors
- C. Engaging regularly with stakeholders
- D. Engaging only with decision makers

Answer: C

NEW QUESTION 731

- (Exam Topic 6)

Which is the best way for a project manager to ensure efficient and frequent communication with management and stakeholders in an agile/adaptive environment?

- A. Post project artifacts in a transparent fashion and engage stakeholders on a regular basis.
- B. Make surveys among the stakeholders and meet with the team once a month.
- C. Create a social network and post news there.
- D. Create personalized emails for each stakeholder, asking for requests and reviewing objectives with them periodically.

Answer: A

NEW QUESTION 732

- (Exam Topic 6)

A sponsor asks a project manager to provide a project's expected total costs based on its progress. What formula should the project manager use to determine this?

- A. Eamed value (EV) / actual cost (AC)
- B. Estimate at completion (EAC) - AC
- C. Budget at completion (BAC) / cost performance index (CPI)
- D. EV - planned value (PV)

Answer: B

NEW QUESTION 737

- (Exam Topic 6)

In which organizational structure would the project manager have most authority?

- A. Matrix-weak
- B. Matrix-balanced
- C. Matrix-strong
- D. Organic or simple

Answer:

C

NEW QUESTION 740

- (Exam Topic 6)

What is one of the main purposes of the project charter?

- A. Formal authorization of the existence of the project
- B. Formal acceptance of the project management plan
- C. Formal approval of the detailed project budget
- D. Formal definition of stakeholder roles and responsibilities

Answer: A

NEW QUESTION 744

- (Exam Topic 6)

Which are examples of processes that may be used once or at predefined points in the project life cycle?

- A. Develop Project Charter and Close Project or Phase
- B. Define Activities and Acquire Resources
- C. Control Schedule and Conduct Procurements
- D. Monitor Communications and Control Costs

Answer: A

NEW QUESTION 747

- (Exam Topic 6)

What communication methods would a project manager use for overall effective project communication?

- A. Interactive communication, push communication, interpersonal communication
- B. Interactive communication, push communication, pull communication
- C. Push communication, pull communication, interpersonal communication
- D. Pull communication, interactive communication, interpersonal communication

Answer: C

NEW QUESTION 752

- (Exam Topic 6)

Which of the following is an example of tacit knowledge?

- A. Risk register
- B. Project requirements
- C. Expert judgment
- D. Make-or-buy analysis

Answer: C

NEW QUESTION 754

- (Exam Topic 6)

During the execution phase of a project a defect is found. The project manager takes responsibility and with the correct documentation, begins the task necessary to repair the defect. What process was applied?

- A. Change request
- B. Risk response
- C. Risk management plan
- D. Lessons learned

Answer: A

NEW QUESTION 756

- (Exam Topic 6)

Which of the following is an example of an organizational system that is arranged based on the job being performed?

- A. Simple
- B. Multi-divisional
- C. Functional
- D. Project-oriented

Answer: C

NEW QUESTION 758

- (Exam Topic 6)

A project is in progress and about to move to a different phase, according to the plan. This will be a good opportunity for the project manager to:

- A. create the project management plan.
- B. identify the project objectives.
- C. review and update stakeholder engagement.

D. create the schedule baseline.

Answer: C

NEW QUESTION 763

- (Exam Topic 6)

When should Project Risk Management be conducted?

- A. Project Planning
- B. Monitoring and Controlling
- C. Quality Planning
- D. Throughout the project lifecycle

Answer: C

NEW QUESTION 767

- (Exam Topic 6)

What is the difference between quality metrics and quality measurements?

- A. Quality metrics are product attributes and the measurement is the result of the Monitor and Control Project process
- B. Quality metrics are the result of the Monitor and Control Project process and the measurements are product attributes
- C. Quality metrics and measurements are the same concept
- D. Quality metrics is the general objective and the measurements are the specific objectives

Answer: A

NEW QUESTION 770

- (Exam Topic 6)

A project manager is identifying the risks of a project. Which technique should the project manager use?

- A. Representations of uncertainty
- B. Prompt lists
- C. Audits
- D. Risk categorization

Answer: B

NEW QUESTION 772

- (Exam Topic 6)

A project manager needs to tailor the Project Cost Management process. Which considerations should the project manager apply?

- A. Diversity background
- B. Stakeholder's relationships
- C. Technical expertise
- D. Knowledge management

Answer: D

NEW QUESTION 774

- (Exam Topic 6)

In a functional organization, the director of an important stakeholder business group expressed concern to a line manager about the progress of the project. What should the line manager do next?

- A. Hold a face-to-face meeting with the project manager and warn them.
- B. Point the director to a link where they can take a look at the reports.
- C. Invite stakeholders to attend monthly progress review meetings.
- D. Ask the project manager to update the monthly status report distribution list.

Answer: C

NEW QUESTION 777

- (Exam Topic 6)

What is the first step in the Stakeholder Management process?

- A. Plan Stakeholder Engagement
- B. Identify Stakeholders
- C. Manage Stakeholder Responsibility
- D. Monitor Stakeholder Activity

Answer: B

NEW QUESTION 780

- (Exam Topic 6)

Which statement summarizes the role of the change control board?

- A. The change control board is responsible for presenting the change for approval.
- B. The change control board will analyze the change impact in terms of cost and schedule.
- C. The change control board is responsible for managing the change management and configuration management systems.
- D. The change control board is responsible for reviewing and approving changes to the project.

Answer: D

NEW QUESTION 784

- (Exam Topic 6)

Which type of project life cycle uses an iteration plan?

- A. Agile
- B. Predictive
- C. Waterfall
- D. Product

Answer: A

NEW QUESTION 787

- (Exam Topic 6)

A project using the agile/adaptive approach has reached the Project Integration Management phase. What is the project manager's key responsibility during this phase?

- A. Defining the scope of the project
- B. Building a collaborative environment
- C. Creating a detailed project management plan
- D. Directing the delivery of the project

Answer: B

Explanation:

PMBOK pg. 74 Considerations for Agile Adaptive Environments: PjM's focus is on building a collaborative decision-making environment and ensuring team has ability to respond to changes.

NEW QUESTION 790

- (Exam Topic 6)

Which of the following technology platforms is most effective for sharing information when managing virtual project teams?

- A. Video conferencing
- B. Audio conferencing
- C. Shared portal
- D. Email/chat

Answer: D

NEW QUESTION 792

- (Exam Topic 6)

Project reporting is a tool that is most closely associated with which process?

- A. Communicate Plan
- B. Manage Communications
- C. Report Performance
- D. Control Communications

Answer: B

NEW QUESTION 794

- (Exam Topic 6)

A project team conducts regular standup meetings to keep everyone updated on what each one of them is working on. What type of communication is this?

- A. Informal
- B. Unofficial
- C. Formal
- D. Hierarchical

Answer: A

NEW QUESTION 799

- (Exam Topic 6)

A project manager is monitoring and recording results of executing the quality management activities to assess performance and ensure the project outputs are complete, correct, and meet customer expectations. Which output is the project manager using?

- A. Approved change requests
- B. Verified deliverables
- C. Lessons learned
- D. Work performance data

Answer: B

NEW QUESTION 804

- (Exam Topic 6)

A company must implement sales software because it is opening a new branch in a foreign market. Although this software is used in every domestic branch, multiple changes are expected during the implementation because it is a foreign location.

Which type of life cycle would the project manager use in this case?

- A. Predictive life cycle
- B. Waterfall life cycle
- C. Hybrid life cycle
- D. Product life cycle

Answer: C

NEW QUESTION 807

- (Exam Topic 6)

In which sphere of influence is the project manager demonstrating the value of project management and advancing the efficacy of the project management office (PMO)?

- A. The organization
- B. The project
- C. The industry
- D. The product

Answer: B

NEW QUESTION 812

- (Exam Topic 6)

Match each dimension of the communications management plan to its corresponding focus.

Dimension		Focus
Formal		Project stakeholders
Internal		Customers and vendors
Informal		Reports, meeting agendas, and minutes
External		General communications activities using email

- A. Mastered
- B. Not Mastered

Answer: A

Explanation:

Dimension		Focus
Formal	Internal	Project stakeholders
Internal	External	Customers and vendors
Informal	Formal	Reports, meeting agendas, and minutes
External	Informal	General communications activities using email

NEW QUESTION 813

- (Exam Topic 6)

The project manager and the project team are having a meeting with the purpose of identifying risks. Which tools and techniques might help in this process?

- A. Prompt lists and data analysis
- B. Reports and representations of uncertainty
- C. Data analysis and risk audits
- D. Interpersonal and team skills and project management Information system

Answer: A

NEW QUESTION 814

- (Exam Topic 6)

In a project using agile methodology, who may perform the quality control activities?

- A. A group of quality experts at specific times during the project
- B. The project manager only
- C. All team members throughout the project life cycle
- D. Selected stakeholders at specific times during the project

Answer: C

NEW QUESTION 816

- (Exam Topic 6)

What is a tool or technique used in the Control Quality process?

- A. Attribute sampling
- B. Parametric estimating
- C. Statistical sampling
- D. Expert judgment

Answer: A

NEW QUESTION 819

- (Exam Topic 6)

What scenario describes when a project must be created due to market demand?

- A. A public company authorizes a project to create a new service for electric car sharing to reduce pollution.
- B. A car company authorizes a project to build more fuel-efficient cars in response to gasoline shortages.
- C. Researchers develop an autonomous car.
- D. with several new features to be commercialized in the future.
- E. Stakeholders request that raw materials be changed due to locally high costs.

Answer: B

NEW QUESTION 823

- (Exam Topic 6)

Which action should the project manager take after the team finishes executing the scope?

- A. Verify the deliverables to ensure that they are correct and meet the customer's satisfaction.
- B. Accept all the deliverables and deliver them to the customer for final acceptance.
- C. Conduct a joint session with the customer, change the deliverables, and then request approval.
- D. Check that all change requests were implemented and release deliverables to the customer.

Answer: A

NEW QUESTION 826

- (Exam Topic 6)

What process is included in Project Schedule Management?

- A. Estimate Activity Durations
- B. Create Work Breakdown Structure (WBS)
- C. Direct and Manage Project Work
- D. Estimate Activity Resources

Answer: A

NEW QUESTION 831

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