

## PMP Dumps

### Project Management Professional

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**NEW QUESTION 1**

- (Topic 1)

Which process determines the risks that might affect the project?

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

**Answer: B**

**NEW QUESTION 2**

- (Topic 1)

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 3**

- (Topic 1)

Which of the following forecasting methods uses historical data as the basis for estimating future outcomes?

- A. Time series
- B. Judgmental
- C. Econometric
- D. Simulation

**Answer: A**

**NEW QUESTION 4**

- (Topic 1)

What entity is assigned various responsibilities related to the centralized and coordinated management of those projects under its domain?

- A. Project management office
- B. Project team office
- C. Executive sponsor office
- D. Program management office

**Answer: A**

**NEW QUESTION 5**

- (Topic 1)

Which of the following is a project constraint?

- A. Twenty-five percent staff turnover is expected.
- B. The technology to be used is cutting-edge.
- C. Project leadership may change due to volatile political environment.
- D. The product is needed in 250 days.

**Answer: D**

**NEW QUESTION 6**

- (Topic 1)

Which element does a project charter contain?

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

**Answer: C**

**NEW QUESTION 7**

- (Topic 1)

The project governance approach should be described in the:

- A. change control plan
- B. project scope
- C. statement of work
- D. project management plan

**Answer: D**

**NEW QUESTION 8**

- (Topic 1)

Which process includes prioritizing risks for subsequent further analysis or action by assessing and combining their probability of occurrence and impact?

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

**Answer: A**

**NEW QUESTION 9**

- (Topic 1)

Monte Carlo is which type of risk analysis technique?

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

**Answer: B**

**NEW QUESTION 10**

- (Topic 1)

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 10**

- (Topic 1)

What name(s) is (are) associated with the Plan-Do-Check-Act cycle?

- A. Pareto
- B. Ishikawa
- C. Shewhart-Deming
- D. Delphi

**Answer: C**

**NEW QUESTION 13**

- (Topic 1)

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 18**

- (Topic 1)

Who selects the appropriate processes for a project?

- A. Project stakeholders
- B. Project sponsor and project stakeholder
- C. Project manager and project team
- D. Project manager and project sponsor

**Answer: C**

**NEW QUESTION 20**

- (Topic 1)

Which type of diagram includes groups of information and shows relationships between factors, causes, and objectives?

- A. Affinity
- B. Scatter
- C. Fishbone

D. Matrix

**Answer:** D

**NEW QUESTION 23**

- (Topic 1)

The component of the human resource management plan that includes ways in which team members can obtain certifications that support their ability to benefit the project is known as:

- A. recognition and rewards
- B. compliance
- C. staff acquisition
- D. training needs

**Answer:** D

**NEW QUESTION 26**

- (Topic 1)

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 28**

- (Topic 1)

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 29**

- (Topic 1)

A tool and technique used in the Develop Project Charter process is:

- A. change control tools
- B. expert judgment
- C. meetings
- D. analytical techniques

**Answer:** B

**NEW QUESTION 33**

- (Topic 1)

In which process is a project manager identified and given the authority to apply resources to project activities?

- A. Acquire Project Team
- B. Develop Project Management Plan
- C. Manage Project Execution
- D. Develop Project Charter

**Answer:** D

**NEW QUESTION 35**

- (Topic 1)

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 38**

- (Topic 1)

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 42**

- (Topic 1)

A risk that arises as a direct result of implementing a risk response is called a:

- A. contingent risk
- B. residual risk
- C. potential risk
- D. secondary risk

**Answer: D**

**NEW QUESTION 46**

- (Topic 1)

A tool and technique used during the Collect Requirements process is:

- A. prototypes.
- B. expert judgment.
- C. alternatives identification.
- D. product analysis.

**Answer: A**

**NEW QUESTION 50**

- (Topic 1)

Prototype development may be used as a tool for which of the following risk response strategies?

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

**Answer: C**

**NEW QUESTION 54**

- (Topic 1)

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 59**

- (Topic 1)

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 62**

- (Topic 1)

A temporary endeavor that creates a unique product or service is called a:

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

**Answer: A**

**NEW QUESTION 63**

- (Topic 1)

The methodology that combines scope, schedule, and resource measurements to assess project performance and progress is known as:

- A. Earned value management.
- B. Forecasting.
- C. Critical chain methodology.
- D. Critical path methodology.

**Answer:** A

**NEW QUESTION 64**

- (Topic 1)

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 65**

- (Topic 1)

Which of the following processes includes prioritizing risks for subsequent further analysis or action by assessing and combining their probability of occurrence and impact?

- A. Qualitative risk analysis
- B. Quantitative risk analysis
- C. Risk management planning
- D. Risk response planning

**Answer:** A

**NEW QUESTION 66**

- (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 71**

- (Topic 1)

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 76**

- (Topic 1)

Which process uses occurrence probability and impact on project objectives to assess the priority of identified risks?

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

**Answer:** B

**NEW QUESTION 81**

- (Topic 1)

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 82**

- (Topic 1)

Which of the following investigates the likelihood that each specific risk will occur?

- A. Risk register
- B. Risk audits
- C. Risk urgency assessment
- D. Risk probability and impact assessment

**Answer: D**

**NEW QUESTION 83**

- (Topic 1)

Which type of risk diagram is useful for showing time ordering of events?

- A. Ishikawa
- B. Milestone
- C. Influence
- D. Decision tree

**Answer: C**

**NEW QUESTION 84**

- (Topic 1)

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**

- (Topic 1)

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 87**

- (Topic 1)

Which characteristics do effective project managers possess?

- A. Project management knowledge, performance skills, and personal effectiveness
- B. Preparedness, project management knowledge, and personality characteristics
- C. General management, preparedness, and project management knowledge
- D. Assertiveness, collaboration, and performance skills

**Answer: A**

**NEW QUESTION 88**

- (Topic 1)

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 90**

- (Topic 1)

Which process numerically analyzes the effect of identified risks on overall project objectives?

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

**Answer: C**

**NEW QUESTION 94**

- (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 96**

- (Topic 1)

What is a hierarchically organized depiction of the identified project risks arranged by risk category?

- A. Risk register
- B. Risk breakdown structure (RBS)
- C. Risk management plan
- D. Risk category

**Answer: B**

**NEW QUESTION 98**

- (Topic 1)

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 101**

- (Topic 1)

Which Control Scope input is compared to actual results to determine if corrective action is required for the project?

- A. Scope baseline
- B. Scope management plan
- C. Change management plan
- D. Cost baseline

**Answer: A**

**NEW QUESTION 103**

- (Topic 1)

The Verify Scope process is primarily concerned with:

- A. formalizing acceptance of the completed project deliverables.
- B. accuracy of the work deliverables.
- C. formalizing approval of the scope statement.
- D. accuracy of the work breakdown structure (WBS).

**Answer: A**

**NEW QUESTION 107**

- (Topic 1)

Documented identification of a flaw in a project component together with a recommendation is termed a:

- A. corrective action.
- B. preventive action.
- C. non-conformance report,
- D. defect repair.

**Answer: D**

**NEW QUESTION 109**

- (Topic 1)

Projects are separated into phases or subprojects; these phases include:

- A. feasibility study, concept development, design, and prototype.
- B. initiate, plan, execute, and monitor.
- C. Develop Charter, Define Activities, Manage Stakeholder Expectations, and Report Performance.
- D. Identify Stakeholders, develop concept, build, and test.

**Answer:**

A

**NEW QUESTION 112**

- (Topic 1)

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 115**

- (Topic 1)

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 119**

- (Topic 1)

Identify Risks is part of which Process Group?

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

**Answer: A**

**NEW QUESTION 121**

- (Topic 1)

Which of the following is an example of a technique used in quantitative risk analysis?

- A. Sensitivity analysis
- B. Probability and impact matrix
- C. Risk data quality assessment
- D. Risk categorization

**Answer: A**

**NEW QUESTION 125**

- (Topic 1)

The degree of uncertainty an entity is willing to take on in anticipation of a reward is known as its risk:

- A. management
- B. response
- C. tolerance
- D. appetite

**Answer: D**

**NEW QUESTION 129**

- (Topic 1)

Which of the following reduces the probability of potential consequences of project risk events?

- A. Preventive action
- B. Risk management
- C. Corrective action
- D. Defect repair

**Answer: A**

**NEW QUESTION 131**

- (Topic 1)

Which technique is commonly used for the Perform Quantitative Risk Analysis process?

- A. Brainstorming
- B. Strategies for opportunities
- C. Decision tree analysis
- D. Risk data quality assessment

**Answer: C**

**NEW QUESTION 134**

- (Topic 1)

Activity resource requirements and resource breakdown structure are outputs from what Project Time Management process?

- A. Schedule Control
- B. Activity Definition
- C. Schedule Development
- D. Activity Resource Estimating

**Answer: D**

**NEW QUESTION 138**

- (Topic 1)

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 139**

- (Topic 1)

When addressing roles and responsibilities, which item ensures that the staff has the skills required to complete project activities?

- A. Authority
- B. Role
- C. Competency
- D. Responsibility

**Answer: C**

**NEW QUESTION 141**

- (Topic 1)

What causes replanning of the project scope?

- A. Project document updates
- B. Project scope statement changes
- C. Variance analysis
- D. Change requests

**Answer: D**

**NEW QUESTION 146**

- (Topic 1)

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 149**

- (Topic 1)

Scope verification is PRIMARILY concerned with which of the following?

- A. Acceptance of the work deliverables.
- B. Accuracy of the work deliverables.
- C. Approval of the scope statement.
- D. Accuracy of the work breakdown structure.

**Answer: A**

**NEW QUESTION 151**

- (Topic 1)

The probability and impact matrix is primarily used to:

- A. Quantify risk issues for trends during a quality audit.
- B. Develop a risk register for risk planning.
- C. Evaluate each risk's importance and priority during Perform Qualitative Risk Analysis.

D. Define risk and compare impacts during Perform Quantitative Risk Analysis.

**Answer: C**

**NEW QUESTION 153**

- (Topic 1)

The project scope statement and resource calendars are inputs to which Project Time Management process?

- A. Sequence Activities
- B. Estimate Activity Resources
- C. Develop Schedule
- D. Control Schedule

**Answer: C**

**NEW QUESTION 154**

- (Topic 1)

Which of the following Process Groups covers all Project Management Knowledge Areas?

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

**Answer: C**

**NEW QUESTION 158**

- (Topic 1)

Which group creativity technique asks a selected group of experts to answer questionnaires and provide feedback regarding the responses from each round of requirements gathering?

- A. The Delphi technique
- B. Nominal group technique
- C. Affinity diagram
- D. Brainstorming

**Answer: A**

**NEW QUESTION 159**

- (Topic 1)

A project's purpose or justification, measurable project objectives and related success criteria, a summary milestone schedule, and a summary budget are all components of which document?

- A. Work breakdown structure
- B. Requirements document
- C. Project charter
- D. Project management plan

**Answer: C**

**NEW QUESTION 163**

- (Topic 1)

Which of the following terms indicates a deliverable-oriented hierarchical decomposition of the project work?

- A. WBS directory
- B. Activity list
- C. WBS
- D. Project schedule

**Answer: C**

**NEW QUESTION 166**

- (Topic 1)

One of the objectives of a quality audit is to:

- A. highlight the need for root cause analysis.
- B. share the process documentation among stakeholders.
- C. offer assistance with non-value-added activities.
- D. identify all of the gaps or shortcomings.

**Answer: D**

**NEW QUESTION 169**

- (Topic 1)

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 173**

- (Topic 1)

Which type of dependency is contractually required or inherent in the nature of the work?

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

**Answer:** D

**NEW QUESTION 176**

- (Topic 1)

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 178**

- (Topic 1)

Project management processes ensure the:

- A. alignment with organizational strategy
- B. efficient means to achieve the project objectives
- C. performance of the project team
- D. effective flow of the project throughout its life cycle

**Answer:** D

**NEW QUESTION 179**

- (Topic 1)

For any given project, the project manager, in collaboration with the project team, is responsible for:

- A. Applying knowledge, skills, and processes uniformly.
- B. Informing the project sponsor about which processes are going to be used.
- C. Tailoring the processes to fit the abilities of the organization.
- D. Determining which particular processes are appropriate.

**Answer:** D

**NEW QUESTION 181**

- (Topic 1)

Identify Stakeholders is the process of identifying all of the people or organizations impacted by the project and documenting relevant information regarding their interests in, involvement in, and impact on the project:

- A. manager.
- B. success.
- C. deadline.
- D. scope.

**Answer:** B

**NEW QUESTION 186**

- (Topic 1)

What characteristic do project and operational work share in common?

- A. Performed by systems
- B. Constrained by limited resources
- C. Repetitiveness
- D. Uniqueness

**Answer:** B

**NEW QUESTION 189**

- (Topic 1)

Which of the following is an input to the Develop Project Charter process?

- A. Work performance information
- B. Project management plan
- C. Business case
- D. Change requests

**Answer: C**

**NEW QUESTION 193**

- (Topic 1)

Which document describes the necessary information to determine if a project is worth the required investment?

- A. Cost baseline
- B. Service level agreement
- C. Memorandum of understanding
- D. Business case

**Answer: D**

**NEW QUESTION 195**

- (Topic 1)

Which Collect Requirements output links the product requirements to the deliverables that satisfy them?

- A. Requirements documentation
- B. Requirements traceability matrix
- C. Project management plan updates
- D. Project documents updates

**Answer: B**

**NEW QUESTION 197**

- (Topic 1)

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 201**

- (Topic 1)

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 202**

- (Topic 1)

Which Control Stakeholder Engagement tool or technique allows the project manager to consolidate and facilitate distribution of reports?

- A. Information management systems
- B. Work performance reports
- C. Stakeholder analysis
- D. Data gathering and representation

**Answer: A**

**NEW QUESTION 207**

- (Topic 1)

An input to the Collect Requirements process is the:

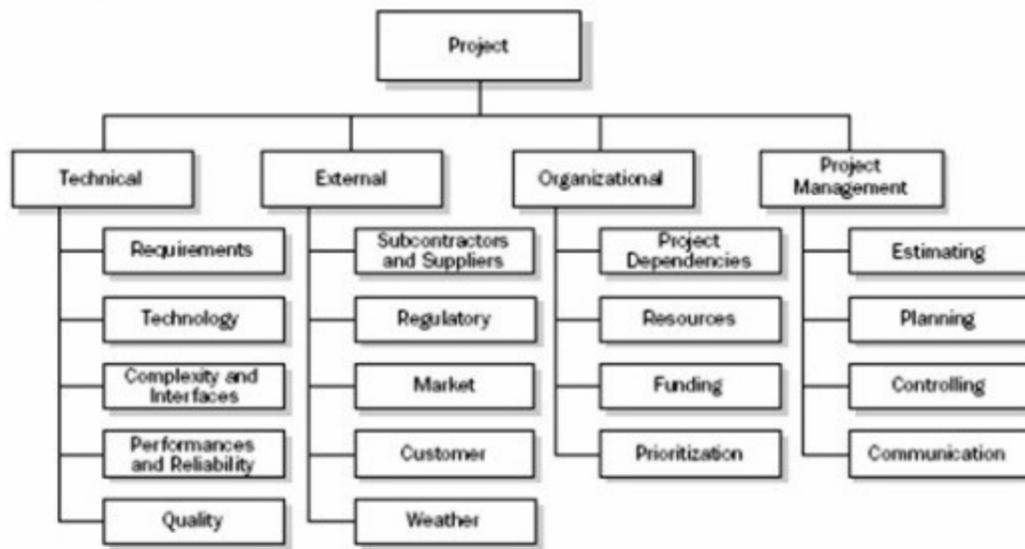
- A. stakeholder register.
- B. project management plan.
- C. project scope statement.
- D. requirements management plan.

**Answer: A**

**NEW QUESTION 208**

- (Topic 1)

The diagram below is an example of a:



- A. Risk breakdown structure (RBS).
- B. Project team.
- C. SWOT Analysis.
- D. Work breakdown structure (WBS).

**Answer: A**

**NEW QUESTION 209**

- (Topic 1)

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

- A. Pareto diagram
- B. Performance reporting
- C. SWOT analysis
- D. Expert judgment

**Answer: D**

**NEW QUESTION 213**

- (Topic 1)

Technical capability, past performance, and intellectual property rights are examples of:

- A. performance measurement criteria
- B. source selection criteria
- C. product acceptance criteria
- D. phase exit criteria

**Answer: B**

**NEW QUESTION 216**

- (Topic 1)

Which of the following methods is a project selection technique?

- A. Flowcharting
- B. Earned value
- C. Cost-benefit analysis
- D. Pareto analysis

**Answer: C**

**NEW QUESTION 219**

- (Topic 1)

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

- A. appetite
- B. tolerance
- C. threshold
- D. management

**Answer: B**

**NEW QUESTION 221**

- (Topic 1)

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 222**

- (Topic 1)

The Cost Management processes and their associated tools and techniques are usually selected during which of the following?

- A. Project finance management
- B. Project cost estimation
- C. Project life cycle definition
- D. Project plan development

**Answer: C**

**NEW QUESTION 224**

- (Topic 1)

As part of a mid-project evaluation, the project sponsor has asked for a forecast of the total project cost. What should be used to calculate the forecast?

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

**Answer: B**

**NEW QUESTION 228**

- (Topic 1)

In the Initiating Process Group, at what point does the project become officially authorized?

- A. When the project charter is signed
- B. When all the stakeholders agree on the scope of the project
- C. When the project manager is appointed
- D. When the necessary finance or funding is obtained

**Answer: A**

**NEW QUESTION 231**

- (Topic 1)

Which cost is associated with nonconformance?

- A. Liabilities
- B. Inspections
- C. Training
- D. Equipment

**Answer: A**

**NEW QUESTION 232**

- (Topic 1)

The risk response strategy in which the project team acts to reduce the probability of occurrence or impact of a risk is known as:

- A. exploit
- B. avoid
- C. mitigate
- D. share

**Answer: C**

**NEW QUESTION 236**

- (Topic 1)

Stakeholder satisfaction should be managed as a key project:

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

**Answer: C**

**NEW QUESTION 237**

- (Topic 1)

The product scope description is used to:

- A. Gain stakeholders' support for the project.
- B. Progressively elaborate the characteristics of the product, service, or result.
- C. Describe the project in great detail.
- D. Define the process and criteria for accepting a completed product, service, or result.

**Answer: B**

**NEW QUESTION 242**

- (Topic 2)

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 246**

- (Topic 2)

An input to the Identify Risks process is the:

- A. Risk register.
- B. Risk probability and impact assessment.
- C. Communications management plan.
- D. Risk management plan.

**Answer: D**

**NEW QUESTION 250**

- (Topic 2)

Which tools or techniques will the project manager use for developing the project team?

- A. Negotiation
- B. Roles and responsibilities
- C. Recognition and rewards
- D. Prizing and promoting

**Answer: C**

**NEW QUESTION 254**

- (Topic 2)

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 257**

- (Topic 2)

Which process involves defining, preparing, and coordinating all subsidiary plans and integrating them into a comprehensive plan?

- A. Direct and Manage Project Work
- B. Develop Project Management Plan
- C. Plan Quality Management
- D. Monitor and Control Project Work

**Answer: B**

**NEW QUESTION 261**

- (Topic 2)

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 263**

- (Topic 2)

An input to the Plan Cost Management process is:

- A. Cost estimates.
- B. Resource calendars,
- C. The project charter,
- D. The risk register.

**Answer: C**

**NEW QUESTION 267**

- (Topic 2)

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 270**

- (Topic 2)

During project selection, which factor is most important?

- A. Types of constraints
- B. Internal business needs
- C. Budget
- D. Schedule

**Answer: B**

**NEW QUESTION 274**

- (Topic 2)

The specific technique for identifying a problem, discovering the causes that lead to it, and developing preventive actions is:

- A. Inspection
- B. Use of quality checklists
- C. Root cause analysis
- D. Use of matrix diagrams

**Answer: C**

**NEW QUESTION 275**

- (Topic 2)

Which tool or technique is an examination of industry and specific vendor capabilities?

- A. Independent estimates
- B. Market research
- C. Analytical techniques
- D. Bidder conferences

**Answer: B**

**NEW QUESTION 279**

- (Topic 2)

Which of the following is used to illustrate the connections between work packages or activities and project team members?

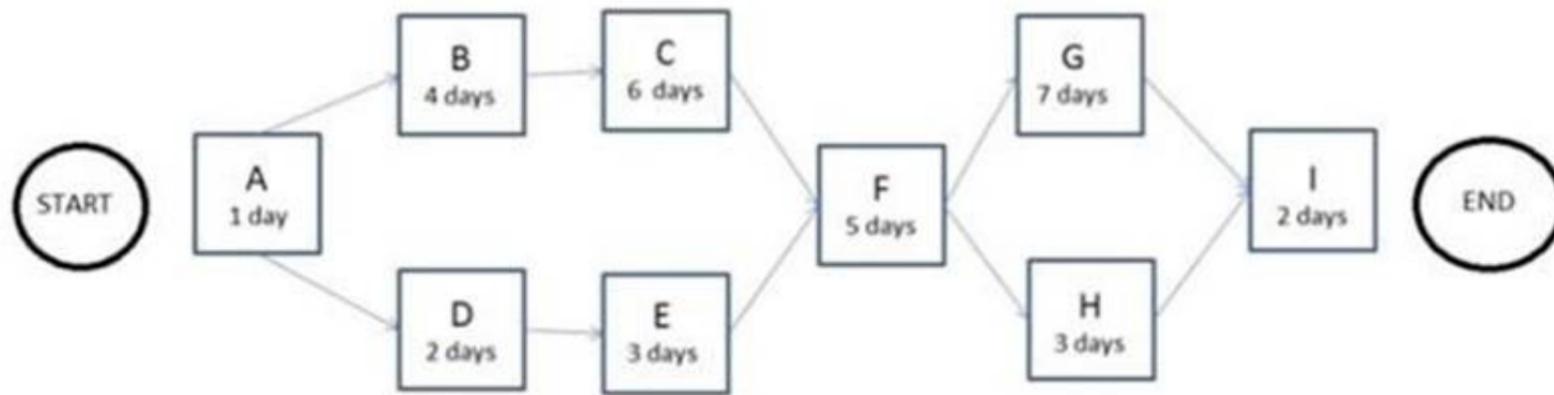
- A. Hierarchical-type charts (HTC)
- B. Organizational breakdown structure (OBS)
- C. Work breakdown structure (WBS)
- D. Responsibility assignment matrix (RAM)

**Answer: D**

**NEW QUESTION 282**

- (Topic 2)

The following is a network diagram for a project.



The free float for Activity E is how many days?

- A. 2
- B. 3
- C. 5
- D. 8

**Answer: C**

**NEW QUESTION 287**

- (Topic 2)

Which tools or techniques are used in the Plan Schedule Management process?

- A. Benchmarking, expert judgment, and analytical techniques
- B. Statistical sampling, benchmarking, and meetings
- C. Negotiations, pre-assignment, and multi-criteria decision analysis
- D. Expert judgment, analytical techniques, and meetings

**Answer: D**

**NEW QUESTION 291**

- (Topic 2)

A regression line is used to estimate:

- A. Whether or not a process is stable or has predictable performance.
- B. How a change to the independent variable influences the value of the dependent variable.
- C. The upper and lower specification limits on a control chart.
- D. The central tendency, dispersion, and shape of a statistical distribution.

**Answer: B**

**NEW QUESTION 296**

- (Topic 2)

A method of obtaining early feedback on requirements by providing a working model of the expected product before actually building is known as:

- A. Benchmarking.
- B. Context diagrams.
- C. Brainstorming.
- D. Prototyping.

**Answer: D**

**NEW QUESTION 301**

- (Topic 2)

When an activity cannot be estimated with a reasonable degree of confidence, the work within the activity is decomposed into more detail using which type of estimating?

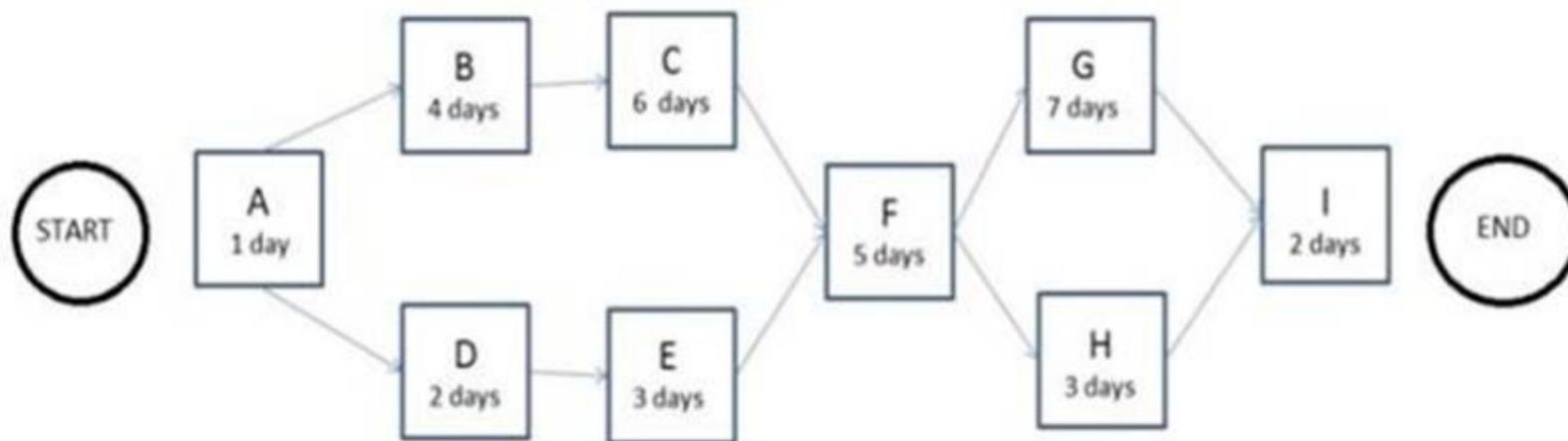
- A. Bottom-up
- B. Parametric
- C. Analogous
- D. Three-point

**Answer: A**

**NEW QUESTION 303**

- (Topic 2)

The following is a network diagram for a project.



The total float for the project is how many days?

- A. 5
- B. 9
- C. 12
- D. 14

**Answer: B**

**NEW QUESTION 307**

- (Topic 2)

During what process is the quality policy determined?

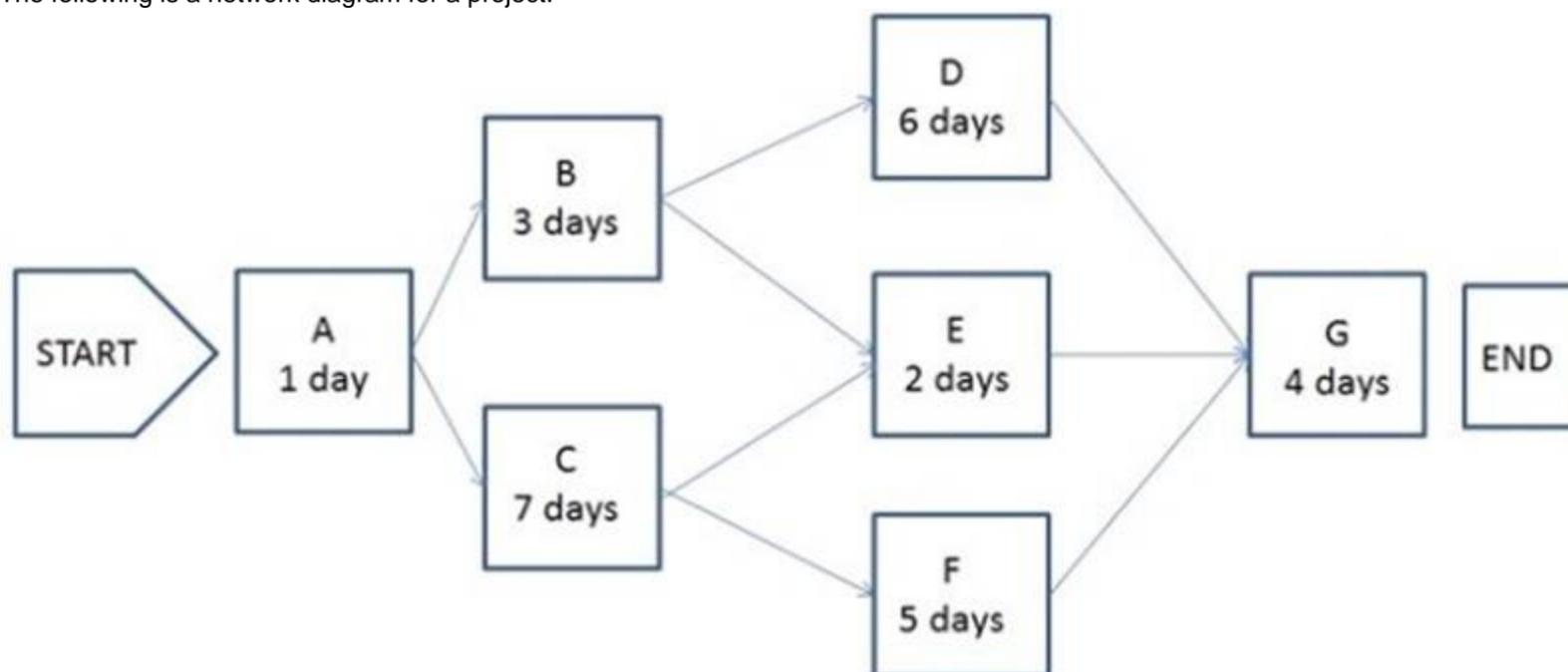
- A. Initiating
- B. Executing
- C. Planning
- D. Controlling

**Answer: C**

**NEW QUESTION 312**

- (Topic 2)

The following is a network diagram for a project.



What is the critical path for the project?

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

**Answer: C**

**NEW QUESTION 314**

- (Topic 2)

Which of the following is contained within the communications management plan?

- A. An organizational chart
- B. Glossary of common terminology
- C. Organizational process assets
- D. Enterprise environmental factors

**Answer: B**

**NEW QUESTION 317**

- (Topic 2)

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 318**

- (Topic 2)

Which Project Time Management process includes bottom-up estimating as a tool or technique?

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

**Answer: A**

**NEW QUESTION 319**

- (Topic 2)

The processes required to establish the scope of the project, refine the objectives, and define the course of action required to attain the objectives that the project has been undertaken to achieve are grouped within which Process Group?

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

**Answer: B**

**NEW QUESTION 324**

- (Topic 2)

Which piece of information is part of the WBS Dictionary?

- A. Responsible organization
- B. Change requests
- C. Validated deliverables
- D. Organizational process assets

**Answer: A**

**NEW QUESTION 327**

- (Topic 2)

A project in which the scope, time, and cost of delivery are determined as early as possible is following a life cycle that is:

- A. Adaptive
- B. Predictive
- C. Incremental
- D. Iterative

**Answer: B**

**NEW QUESTION 329**

- (Topic 2)

Which tool is used to develop technical details within the project management plan?

- A. Expert Judgment
- B. Project Management Methodology
- C. Project Management Information
- D. Project Selection Methods

**Answer: A**

**NEW QUESTION 334**

- (Topic 2)

Project Scope Management is primarily concerned with:

- A. Developing a detailed description of the project and product.
- B. Determining how requirements will be analyzed, documented, and managed.
- C. Defining and controlling what is and is not included in the project.
- D. Formalizing acceptance of the completed project deliverables.

**Answer:**

C

**NEW QUESTION 337**

- (Topic 2)

A benefit of using virtual teams in the Acquire Project Team process is the reduction of the:

- A. cultural differences of team members
- B. possibility of communication misunderstandings
- C. costs associated with travel
- D. costs associated with technology

**Answer: C**

**NEW QUESTION 342**

- (Topic 2)

The staffing management plan is part of the:

- A. organizational process assets.
- B. resource calendar.
- C. human resource plan.
- D. Develop Project Team process.

**Answer: C**

**NEW QUESTION 343**

- (Topic 2)

Activity cost estimates are quantitative assessments of the probable costs required to:

- A. Create WBS.
- B. complete project work.
- C. calculate costs.
- D. Develop Project Management Plan.

**Answer: B**

**NEW QUESTION 347**

- (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 351**

- (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 352**

- (Topic 2)

Taking out insurance in relation to risk management is called what?

- A. Transference
- B. Avoidance
- C. Exploring
- D. Mitigation

**Answer: A**

**NEW QUESTION 357**

- (Topic 2)

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 359**

- (Topic 2)

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 361**

- (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 366**

- (Topic 2)

Which of the following is an input to Control Scope?

- A. Project schedule
- B. Organizational process assets updates
- C. Project document updates
- D. Work performance information

**Answer: B**

**NEW QUESTION 368**

- (Topic 2)

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 370**

- (Topic 2)

The organizational process assets that are of particular importance to Plan Communications are:

- A. Formal plans and procedures
- B. Lessons learned and historical information
- C. Guidelines and knowledge bases
- D. Stakeholder positions and their influence

**Answer: B**

**NEW QUESTION 375**

- (Topic 2)

Which process involves subdividing project deliverables and project work into smaller, more manageable portions?

- A. Develop Schedule
- B. Create WBS
- C. Estimate Activity Resources
- D. Define Scope

**Answer: B**

**NEW QUESTION 379**

- (Topic 2)

Which of the following tools or techniques is used for Estimate Activity Durations?

- A. Critical path method
- B. Rolling wave planning
- C. Precedence diagramming method

D. Parametric estimating

**Answer: D**

**NEW QUESTION 383**

- (Topic 2)

Payback period, return on investment, internal rate of return, discounted cash flow, and net present value are all examples of:

- A. Expert judgment.
- B. Analytical techniques.
- C. Earned value management.
- D. Group decision-making techniques.

**Answer: B**

**NEW QUESTION 385**

- (Topic 2)

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 390**

- (Topic 2)

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:

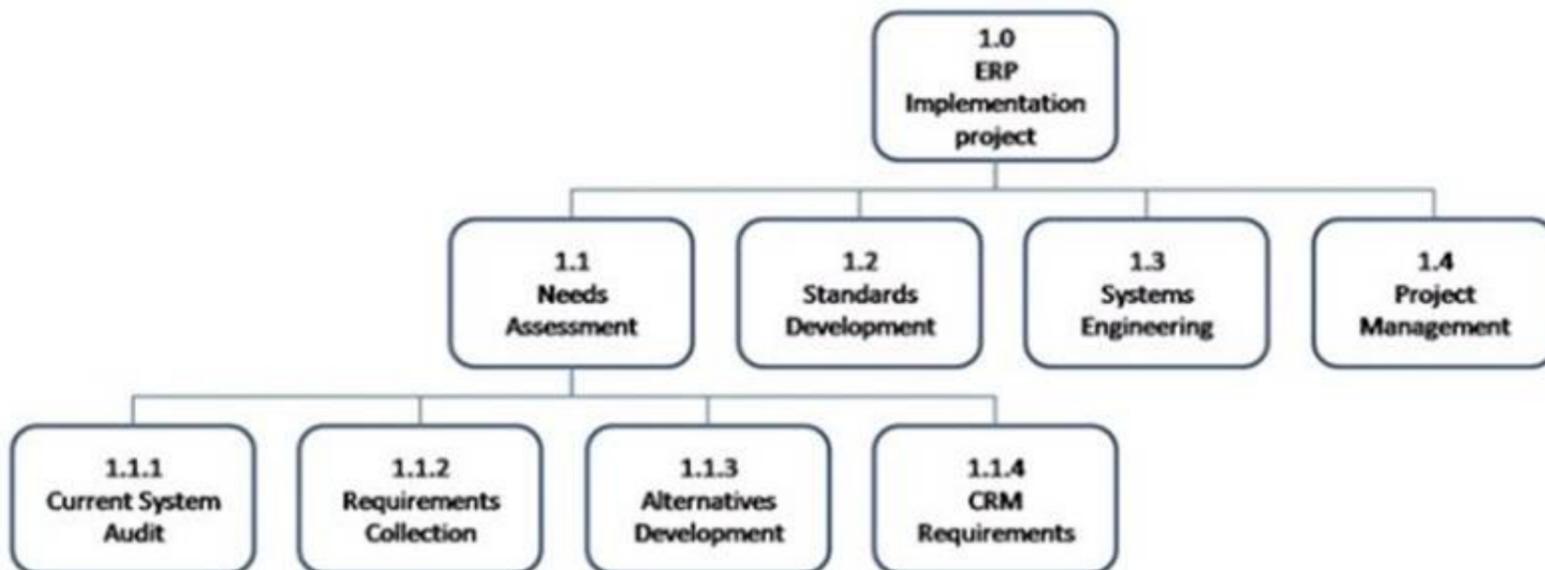
- A. Cost management plan.
- B. Work performance information.
- C. Quality management plan.
- D. Work breakdown structure.

**Answer: A**

**NEW QUESTION 394**

- (Topic 2)

Which type of graphic is displayed below?



- A. Work breakdown structure
- B. Context diagram
- C. Control chart
- D. Pareto diagram

**Answer: A**

**NEW QUESTION 398**

- (Topic 2)

Which action should a project manager take to ensure that the project management plan is effective and current?

- A. Conduct periodic project performance reviews.
- B. Identify quality project standards.
- C. Follow ISO 9000 quality standards.
- D. Complete the quality control checklist.

Answer: A

**NEW QUESTION 399**

- (Topic 2)

When should quality planning be performed?

- A. While developing the project charter
- B. In parallel with the other planning processes
- C. As part of a detailed risk analysis
- D. As a separate step from the other planning processes

Answer: B

**NEW QUESTION 404**

- (Topic 2)

During which process group is the quality policy determined?

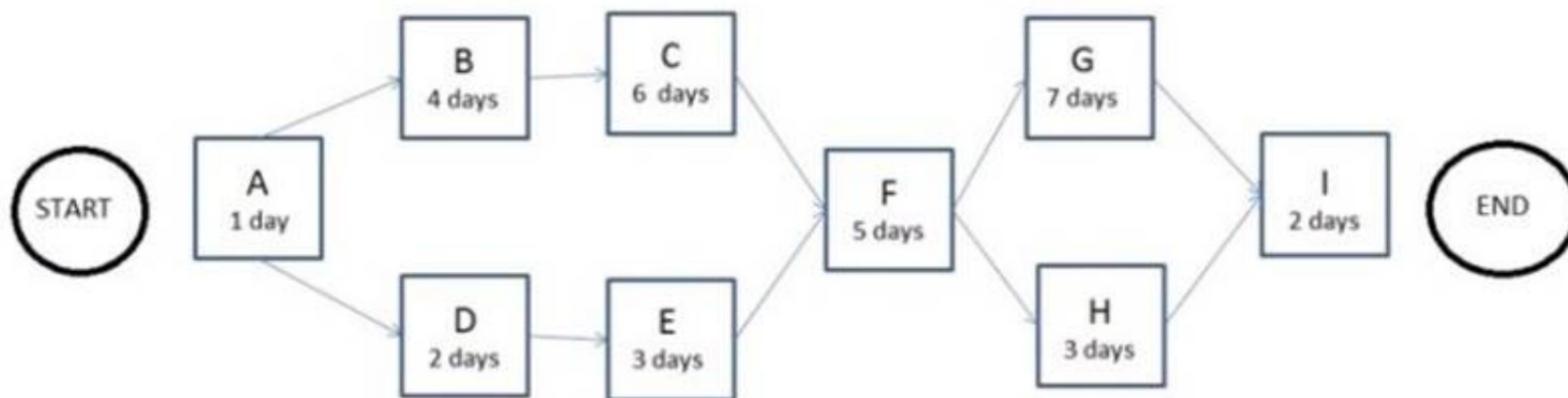
- A. Initiating
- B. Executing
- C. Planning
- D. Controlling

Answer: C

**NEW QUESTION 406**

- (Topic 2)

The following is a network diagram for a project.



What is the critical path for the project?

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

Answer: A

**NEW QUESTION 410**

- (Topic 2)

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 414**

- (Topic 2)

The process of estimating the type and quantity of material, human resources, equipment, or supplies required to perform each activity is known as:

- A. Collect Requirements.
- B. Conduct Procurements.
- C. Estimate Activity Durations.
- D. Estimate Activity Resources.

Answer: D

**NEW QUESTION 416**

- (Topic 2)

Which basic quality tool is most useful when gathering attributes data in an inspection to identify defects?

- A. Control charts

- B. Pareto diagrams
- C. Ishikavva diagrams
- D. Checksheets

**Answer:** D

**NEW QUESTION 419**

- (Topic 2)

Which quality management and control tool is useful in visualizing parent-to-child relationships in any decomposition hierarchy that uses a systematic set of rules that define a nesting relationship?

- A. Interrelationship digraphs
- B. Tree diagram
- C. Affinity diagram
- D. Network diagram

**Answer:** B

**NEW QUESTION 422**

- (Topic 2)

An output of the Create WBS process is:

- A. Scope baseline.
- B. Project scope statement.
- C. Organizational process assets.
- D. Requirements traceability matrix.

**Answer:** A

**NEW QUESTION 425**

- (Topic 2)

An input used in developing the communications management plan is:

- A. Communication models.
- B. Enterprise environmental factors.
- C. Organizational communications,
- D. Organizational cultures and styles.

**Answer:** B

**NEW QUESTION 430**

- (Topic 2)

Which tool or technique can a project manager use to select in advance a team member who will be crucial to the task?

- A. Acquisition
- B. Negotiation
- C. Virtual team
- D. Pre-assignment

**Answer:** D

**NEW QUESTION 434**

- (Topic 2)

Inputs to the Plan Schedule Management process include:

- A. Organizational process assets and the project charter,
- B. Enterprise environmental factors and schedule tools.
- C. Time tables and Pareto diagrams.
- D. Activity attributes and resource calendars.

**Answer:** A

**NEW QUESTION 435**

- (Topic 2)

What is the total float of the critical path?

- A. Can be any number
- B. Zero or positive
- C. Zero or negative
- D. Depends on the calendar

**Answer:** C

**NEW QUESTION 436**

- (Topic 2)

Which type of analysis is used to develop the communications management plan?

- A. Product
- B. Cost benefit
- C. Stakeholder
- D. Research

**Answer: C**

**NEW QUESTION 440**

- (Topic 2)

A special type of bar chart used in sensitivity analysis for comparing the relative importance of the variables is called a:

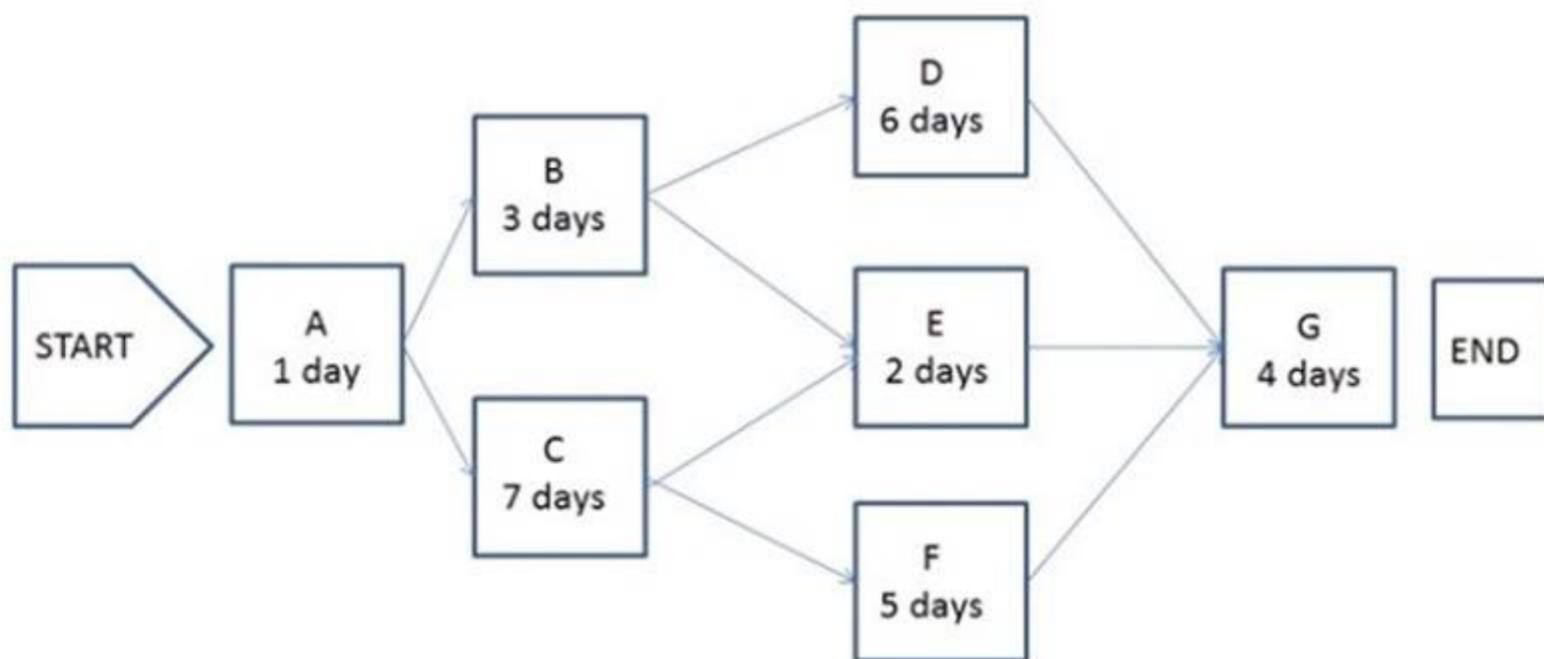
- A. triangular distribution
- B. tornado diagram
- C. beta distribution
- D. fishbone diagram

**Answer: B**

**NEW QUESTION 445**

- (Topic 2)

The following is a network diagram for a project.



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

- A. 10
- B. 12
- C. 14
- D. 16

**Answer: A**

**NEW QUESTION 450**

- (Topic 2)

For a project to be successful, the project team must do which of the following?

- A. Complete the project in sequential phases.
- B. Overlook minor stakeholders.
- C. Produce ongoing repetitive products, services, or results.
- D. Select the appropriate processes required to meet the project objective.

**Answer: D**

**NEW QUESTION 451**

- (Topic 2)

A full-time project manager with low to moderate authority and part-time administrative staff is working in an organizational structure with which type of matrix?

- A. Strong
- B. Weak
- C. Managed
- D. Balanced

**Answer: D**

**NEW QUESTION 452**

- (Topic 2)

Portfolio Management is management of:

- A. a project by dividing the project into more manageable sub-projects.
- B. a project by utilizing a portfolio of general management skills such as planning, organizing, staffing, executing, and controlling.
- C. all projects undertaken by a company.
- D. a collection of projects that are grouped together to facilitate effective management and meet strategic business objectives.

**Answer: D**

**NEW QUESTION 457**

- (Topic 2)

Which of the following are placed at selected points in the work breakdown structure (WBS) for performance measurement?

- A. Control accounts
- B. Milestones
- C. Management points
- D. Measurement points

**Answer: A**

**NEW QUESTION 459**

- (Topic 2)

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 462**

- (Topic 2)

What is the responsibility of the project manager and the functional manager respectively?

- A. Oversight for an administrative area; a facet of the core business
- B. Achieving the project objectives; providing management oversight for an administrative area
- C. A facet of the core business; achieving the project objectives
- D. Both are responsible for achieving the project objectives.

**Answer: B**

**NEW QUESTION 466**

- (Topic 2)

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 471**

- (Topic 2)

When is a Salience Model used?

- A. In a work breakdown structure (WBS)
- B. During quality assurance
- C. In stakeholder analysis
- D. During quality control (QC)

**Answer: C**

**NEW QUESTION 474**

- (Topic 2)

Which of the following is a tool and technique for activity duration estimating?

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

**Answer: A**

**NEW QUESTION 479**

- (Topic 2)

The process of identifying the stakeholders' information needs is completed during:

- A. Plan Communications.
- B. Manage Stakeholder Expectations.
- C. Stakeholder Analysis.
- D. Identify Stakeholders.

**Answer: A**

**NEW QUESTION 483**

- (Topic 2)

Sending letters, memos, reports, emails, and faxes to share information is an example of which type of communication?

- A. Direct
- B. Interactive
- C. Pull
- D. Push

**Answer: D**

**NEW QUESTION 487**

- (Topic 2)

"Tailoring" is defined as the:

- A. effort of addressing each process to determine which are appropriate and their appropriate degree of rigor.
- B. act of creating a project team with the specialized skills required to produce a required product or service.
- C. action taken to bring a defective or nonconforming component into compliance with requirements or specifications.
- D. adjustment of the respective influences of time, cost, and quality in order to most efficiently achieve scope.

**Answer: A**

**NEW QUESTION 489**

- (Topic 2)

Which type of analysis systematically gathers and analyzes qualitative and quantitative information to determine which interests should be taken into account throughout the project?

- A. Product
- B. Cost-benefit
- C. Stakeholder
- D. Research

**Answer: C**

**NEW QUESTION 491**

- (Topic 2)

Co-location is a tool and technique of:

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

**Answer: C**

**NEW QUESTION 493**

- (Topic 3)

At which stage of team development do members begin to work together, adjust work habits, and trust each other?

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

**Answer: C**

**NEW QUESTION 495**

- (Topic 3)

Which of the following processes are within the Initiating Process Group?

- A. Develop Project Management Plan and Identify Stakeholders
- B. Develop Project Management Plan and Plan Communications
- C. Develop Project Charter and Identify Stakeholders
- D. Develop Project Charter and Develop Project Scope Statement

**Answer: C**

**NEW QUESTION 497**

- (Topic 3)

Which of the following are examples of interactive communication?

- A. Intranet sites
- B. Voice mails
- C. Video conferences
- D. Press releases

**Answer: C**

**NEW QUESTION 502**

- (Topic 3)

What is one of the MAJOR outputs of activity sequencing?

- A. Responsibility assignment matrix
- B. Work breakdown structure update
- C. Project network diagram
- D. Mandatory dependencies list

**Answer: C**

**NEW QUESTION 507**

- (Topic 3)

Which tool and technique identifies inefficient and ineffective policies, processes, and procedures?

- A. Scope audits
- B. Scope reviews
- C. Quality audits
- D. Control chart

**Answer: C**

**NEW QUESTION 509**

- (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 511**

- (Topic 3)

An imposed date for completion of the project by the customer is an example of a project:

- A. deliverable
- B. assumption
- C. constraint
- D. exclusion

**Answer: C**

**NEW QUESTION 513**

- (Topic 3)

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 515**

- (Topic 3)

Which of the following makes changes to formally control documentation to reflect modified or additional ideas or content?

- A. Defect repair
- B. Updates
- C. Corrective action
- D. Performance reports

**Answer: B**

**NEW QUESTION 516**

- (Topic 3)

A tool or technique used in the Control Procurements process is:

- A. Expert judgment.
- B. Performance reporting.
- C. Bidder conferences.
- D. Reserve analysis.

**Answer: B**

**NEW QUESTION 518**

- (Topic 3)

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 520**

- (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 525**

- (Topic 3)

Which Define Activities output extends the description of the activity by identifying the multiple components associated with each activity?

- A. Project document updates
- B. Activity list
- C. Activity attributes
- D. Project calendars

**Answer: C**

**NEW QUESTION 530**

- (Topic 3)

Which tool or technique of the Define Activities process allows for work to exist at various levels of detail depending on where it is in the project life cycle?

- A. Historical relationships
- B. Dependency determination
- C. Bottom-up estimating
- D. Rolling wave planning

**Answer: D**

**NEW QUESTION 534**

- (Topic 3)

Which type of analysis would be used for the Plan Quality process?

- A. Schedule
- B. Checklist
- C. Assumption
- D. Cost-Benefit

**Answer: D**

**NEW QUESTION 539**

- (Topic 3)

What is a tool and technique used in the Develop Project Management Plan process?

- A. Project management information system (PMIS)
- B. Project charter
- C. Quality assurance
- D. Expert judgment

**Answer:**

D

**NEW QUESTION 543**

- (Topic 3)

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

- A. Work breakdown structure
- B. Network diagrams
- C. Staffing management plan
- D. Responsibility matrix

**Answer: D**

**NEW QUESTION 545**

- (Topic 3)

An input to the Perform Integrated Change Control process is:

- A. expert judgment
- B. seller proposals
- C. the project charter
- D. the project management plan

**Answer: D**

**NEW QUESTION 549**

- (Topic 3)

Who is responsible for developing the project management plan and all related component plans?

- A. Project team
- B. Portfolio manager
- C. Project manager
- D. Project management office

**Answer: C**

**NEW QUESTION 554**

- (Topic 3)

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 559**

- (Topic 3)

To which process is work performance information an input?

- A. Administer Procurements
- B. Direct and Manage Project Execution
- C. Create WBS
- D. Perform Qualitative Risk Analysis

**Answer: C**

**NEW QUESTION 563**

- (Topic 3)

Which Process Group contains the processes performed to complete the work defined in the project management plan to satisfy the project specifications?

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

**Answer: C**

**NEW QUESTION 565**

- (Topic 3)

One of the tools and techniques of the Manage Project Team process is:

- A. organization charts.
- B. ground rules.
- C. organizational theory,
- D. conflict management.

**Answer:** D

**NEW QUESTION 566**

- (Topic 3)

Which of the following is an output of the Plan Quality process?

- A. Project document update
- B. Control chart
- C. Cost performance baseline
- D. Organizational process asset update

**Answer:** A

**NEW QUESTION 570**

- (Topic 3)

Which Process Group typically consumes the bulk of a project's budget?

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

**Answer:** B

**NEW QUESTION 573**

- (Topic 3)

What does a CPI value greater than 1.0 indicate?

- A. Cost right at the estimated value
- B. Cost under the estimated value
- C. Cost right at the actual value
- D. Cost over the estimated value

**Answer:** B

**NEW QUESTION 578**

- (Topic 3)

When would resource leveling be applied to a schedule model?

- A. Before constraints have been identified
- B. Before it has been analyzed by the critical path method
- C. After it has been analyzed by the critical path method
- D. After critical activities have been removed from the critical path

**Answer:** C

**NEW QUESTION 583**

- (Topic 3)

Which type of estimating is used to improve the accuracy of an activity's duration?

- A. Analogous
- B. Parametric
- C. Three-point
- D. What-if scenario analysis

**Answer:** C

**NEW QUESTION 588**

- (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 591**

- (Topic 3)

Which of the following tools will be used to produce performance reports that provide information to stakeholders about project cost, schedule progress, and performance?

- A. Communications methods
- B. Reporting systems

- C. Forecasting methods
- D. Variance analysis

**Answer:** B

**NEW QUESTION 594**

- (Topic 3)

Which process should be conducted from the project inception through completion?

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

**Answer:** C

**NEW QUESTION 599**

- (Topic 3)

Which of the following is a schematic display of the project's schedule activities and the logical relationships among them?

- A. Gantt chart
- B. Project schedule network diagram
- C. Project milestone list
- D. Activity list

**Answer:** B

**NEW QUESTION 601**

- (Topic 3)

In which domain of project management would a Pareto chart provide useful information?

- A. Project Scope Management
- B. Project Time Management
- C. Project Communications Management
- D. Project Quality Management

**Answer:** D

**NEW QUESTION 606**

- (Topic 3)

Activities on the critical path have which type of float?

- A. Zero free float
- B. Zero or negative float
- C. Negative and positive float
- D. Zero or positive float

**Answer:** B

**NEW QUESTION 611**

- (Topic 3)

How many Project Management Process Groups are there?

- A. 3
- B. 4
- C. 5
- D. 6

**Answer:** C

**NEW QUESTION 615**

- (Topic 3)

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

- A. Scope baseline
- B. Milestone list
- C. Resource calendars
- D. Activity list

**Answer:** A

**NEW QUESTION 619**

- (Topic 3)

Organizational planning impacts projects by means of project prioritization based on risk, funding, and an organizations:

- A. Budget plan
- B. Resource plan
- C. Scope plan
- D. Strategic plan

**Answer: D**

**NEW QUESTION 623**

- (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 627**

- (Topic 3)

Which document describes the procurement item in sufficient detail to allow prospective sellers to determine if they are capable of providing the products, services, or results?

- A. Procurement management plan
- B. Procurement statement of work
- C. Request for proposal
- D. Request for quote

**Answer: B**

**NEW QUESTION 630**

- (Topic 3)

Which characteristic do projects and operational work share in common?

- A. Performed by systems
- B. Constrained by limited resources
- C. Repetitiveness
- D. Uniqueness

**Answer: B**

**NEW QUESTION 633**

- (Topic 3)

Which of the following is an input to Direct and Manage Project Execution?

- A. Performance reports
- B. Project charter
- C. Outputs from planning processes
- D. Enterprise environmental factors

**Answer: D**

**NEW QUESTION 636**

- (Topic 3)

In which of the following types of organizations is resource availability moderate to high?

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

**Answer: C**

**NEW QUESTION 637**

- (Topic 3)

A project manager who communicates to the project team through email is using which type of communication?

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

**Answer: B**

**NEW QUESTION 638**

- (Topic 3)

Project Management Process Groups are linked by:

- A. the outputs they produce
- B. discrete or one-time events
- C. the project management plan
- D. common tools and techniques

**Answer: A**

**NEW QUESTION 642**

- (Topic 3)

Which of the following is an input into the Develop Project Team process?

- A. Enterprise environmental factors
- B. Organizational process assets
- C. Project staff assignments
- D. Performance reports

**Answer: C**

**NEW QUESTION 644**

- (Topic 3)

A project manager managing a cross-cultural virtual project team across several time zones should be concerned about the impacts of which communication technology factor?

- A. Urgent information need
- B. Sensitivity of information
- C. Project environment
- D. Ease of use

**Answer: C**

**NEW QUESTION 649**

- (Topic 3)

Processes in the Planning Process Group are typically carried out during which part of the project life cycle?

- A. Only once, at the beginning
- B. At the beginning and the end
- C. Once during each phase
- D. Repeatedly

**Answer: D**

**NEW QUESTION 651**

- (Topic 3)

A Pareto chart is a specific type of:

- A. control chart
- B. histogram
- C. cause-and-effect diagram
- D. scatter diagram

**Answer: B**

**NEW QUESTION 656**

- (Topic 3)

Which of the following are inputs into the Administer Procurements process?

- A. Payment systems, organizational process assets update, and claims administration
- B. Inspections and audits, contract change control system, and project management plan updates
- C. Procurement documents, performance reports, and approved change requests
- D. Project documents, seller proposals, and payment systems

**Answer: C**

**NEW QUESTION 659**

- (Topic 3)

Which of the following involves making information available to project stakeholders in a timely manner?

- A. Plan Communications
- B. Performance reporting
- C. Project status reports
- D. Distribute Information

**Answer: D**

**NEW QUESTION 661**

- (Topic 3)

Which tool or technique is effective in a project in which the deliverable is not a service or result?

- A. Inspection
- B. Variance analysis
- C. Decomposition
- D. Product analysis

**Answer: D**

**NEW QUESTION 663**

- (Topic 3)

Which defines the portion of work included in a contract for items being purchased or acquired?

- A. Procurement management plan
- B. Evaluation criteria
- C. Work breakdown structure
- D. Procurement statement of work

**Answer: D**

**NEW QUESTION 666**

- (Topic 3)

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 668**

- (Topic 3)

Which tool or technique measures performance of the project as it moves from project initiation through project closure?

- A. Resource leveling
- B. Parametric measuring
- C. Pareto chart
- D. Earned value

**Answer: D**

**NEW QUESTION 672**

- (Topic 3)

What's budget?

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

**Answer: C**

**NEW QUESTION 674**

- (Topic 3)

Which of the following is an output of the Conduct Procurements process?

- A. Project statement of work
- B. Selected sellers
- C. Risk register updates
- D. Teaming agreements

**Answer: B**

**NEW QUESTION 679**

- (Topic 3)

The Process Group that involves coordinating people and resources, as well as integrating and performing the activities of the project in accordance with the project management plan is known as:

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

**Answer:**

C

**NEW QUESTION 680**

- (Topic 3)

Which schedule development 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 684**

- (Topic 3)

Which of the following procurement processes results in the awarding of a procurement contract?

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

**Answer: C**

**NEW QUESTION 688**

- (Topic 3)

The Perform Quality Assurance process occurs in which Process Group?

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

**Answer: A**

**NEW QUESTION 692**

- (Topic 3)

Which activity involves ensuring that the composition of a projects configuration items is correct?

- A. Configuration Identification
- B. Configuration Status Accounting
- C. Configuration Verification and Audit
- D. Configuration Quality Assurance

**Answer: C**

**NEW QUESTION 695**

- (Topic 3)

Inputs to the Define Activities process include:

- A. Project scope statement, resource calendars, and work performance information.
- B. Scope baseline, enterprise environmental factors, and organizational process assets.
- C. Project scope statement, approved change requests, and WBS dictionary.
- D. Scope baseline, enterprise environmental factors, and activity duration estimates.

**Answer: B**

**NEW QUESTION 698**

- (Topic 3)

In which process might you use risk reassessment as a tool and technique?

- A. Qualitative risk analysis
- B. Risk monitoring and control
- C. Monitor and control project work
- D. Risk response planning

**Answer: B**

**NEW QUESTION 700**

- (Topic 3)

The three types of estimates that PERT uses to define an approximate range for an activity's cost are:

- A. Parametric, most likely, and analogous.
- B. Least likely, analogous, and realistic.
- C. Parametric, optimistic, and pessimistic.
- D. Most likely, optimistic, and pessimistic.

**Answer:** D

**NEW QUESTION 703**

- (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 705**

- (Topic 3)

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 708**

- (Topic 3)

Resource calendars are included in the:

- A. staffing management plan.
- B. work breakdown structure (WBS).
- C. project communications plan.
- D. project charter.

**Answer:** A

**NEW QUESTION 712**

- (Topic 3)

Which of the following strategic considerations often results in project authorization?

- A. Customer requests and/or issue resolution
- B. Stakeholder expectations and/or strategic opportunity (business need)
- C. Technological advancement and/or senior executive request
- D. Market demand and/or legal requirements

**Answer:** D

**NEW QUESTION 716**

- (Topic 3)

Which cost estimate technique includes contingencies to account for cost uncertainty?

- A. Vendor bid analysis
- B. Three-point estimates
- C. Parametric estimating
- D. Reserve analysis

**Answer:** D

**NEW QUESTION 717**

- (Topic 3)

Status of deliverables, implementation status for change requests, and forecasted estimates to complete are examples of:

- A. Earned value management.
- B. Enterprise environmental factors.
- C. Organizational process assets.
- D. Work performance information.

**Answer:** D

**NEW QUESTION 718**

- (Topic 3)

Job satisfaction, challenging work, and sufficient financial compensation are values related to which interpersonal skill?

- A. Influencing
- B. Motivation
- C. Negotiation

D. Trust building

**Answer: B**

**NEW QUESTION 722**

- (Topic 3)

Which of the following correctly describes when organizations and stakeholders are willing to accept varying degrees of risk?

- A. Risk analysis
- B. Risk tolerance
- C. Risk management
- D. Risk attitude

**Answer: B**

**NEW QUESTION 725**

- (Topic 3)

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 727**

- (Topic 3)

Which stakeholder communicates with higher levels of management to gather organizational support and promote project benefits?

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

**Answer: B**

**NEW QUESTION 728**

- (Topic 3)

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 730**

- (Topic 3)

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 732**

- (Topic 3)

Which of the following will provide the basis for estimating, scheduling, executing, and monitoring and controlling project work?

- A. Activities
- B. Milestone list
- C. Work breakdown structure (WBS)
- D. Work packages

**Answer: A**

**NEW QUESTION 736**

- (Topic 3)

To which process is work performance information an input?

- A. Contract administration

- B. Direction and management of project execution
- C. Create WBS
- D. Qualitative risk analysis

**Answer:** A

**NEW QUESTION 737**

- (Topic 3)

Which process group contains the processes performed to finalize all activities?

- A. Planning Process Group
- B. Executing Process Group
- C. Monitoring and Controlling Process Group
- D. Closing Process Group

**Answer:** D

**NEW QUESTION 742**

- (Topic 3)

Which of the following is an input to the Direct and Manage Project Execution process?

- A. Approved change requests
- B. Approved contract documentation
- C. Work performance information
- D. Rejected change requests

**Answer:** A

**NEW QUESTION 744**

- (Topic 3)

Managing procurement relationships and monitoring contract performance are part of which process?

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

**Answer:** C

**NEW QUESTION 749**

- (Topic 3)

Team performance assessments is an output of which of the following processes?

- A. Develop Human Resource Plan
- B. Perform Quality Control
- C. Develop Project Team
- D. Manage Project Team

**Answer:** C

**NEW QUESTION 751**

- (Topic 3)

The project manager has requested all expert team members to complete an anonymous questionnaire to identify possible risks. This is an example of a technique known as the:

- A. interview technique
- B. information gathering technique
- C. Delphi technique
- D. feedback technique

**Answer:** C

**NEW QUESTION 756**

- (Topic 3)

When managing a project team, what helps to reduce the amount of conflict?

- A. Clear role definition
- B. Negotiation
- C. Risk response planning
- D. Team member replacement

**Answer:** A

**NEW QUESTION 761**

- (Topic 3)

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 765**

- (Topic 3)

Which tool or technique is used to develop the human resource management plan?

- A. Ground rules
- B. Expert judgment
- C. Team-building activities
- D. Interpersonal skills

**Answer:** B

**NEW QUESTION 766**

- (Topic 3)

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 771**

- (Topic 3)

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 776**

- (Topic 3)

Change requests, project management plan updates, project document updates, and organizational process assets updates are all outputs of which project management process?

- A. Plan Risk Responses
- B. Manage Stakeholder Expectations
- C. Define Scope
- D. Report Performance

**Answer:** B

**NEW QUESTION 779**

- (Topic 4)

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:** B

**NEW QUESTION 783**

- (Topic 4)

An output of Control Schedule is:

- A. A project schedule network diagram
- B. A schedule management plan
- C. Schedule data
- D. Schedule forecasts

**Answer:** D

**NEW QUESTION 786**

- (Topic 4)

The process to ensure that appropriate quality standards and operational definitions are used is:

- A. Plan Quality.
- B. Perform Quality Assurance.
- C. Perform Quality Control.
- D. Total Quality Management.

**Answer: B**

**NEW QUESTION 789**

- (Topic 4)

Which written document helps monitor who is responsible for resolving specific problems and concerns by a target date?

- A. Project Plan
- B. Responsibility Matrix
- C. Issue Log
- D. Scope Document

**Answer: C**

**NEW QUESTION 790**

- (Topic 4)

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 795**

- (Topic 4)

Perform Integrated Change Control is the process of:

- A. Reviewing, approving, and managing all change requests
- B. Facilitating change management, manuals, or automation tools
- C. Comparing actual results with planned results in order to expand or change a project
- D. Documenting changes according to the change control system by the change control board

**Answer: A**

**NEW QUESTION 798**

- (Topic 4)

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 799**

- (Topic 4)

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 802**

- (Topic 4)

In Project Cost Management, which input is exclusive to the Determine Budget process?

- A. Scope baseline
- B. Organizational process assets
- C. Project schedule
- D. Resource calendars

**Answer: D**

**NEW QUESTION 805**

- (Topic 4)

When cost variance is negative and schedule variance is positive, the project is:

- A. under budget and behind schedule.
- B. over budget and ahead of schedule.
- C. on schedule.
- D. complete; all planned values have been earned.

**Answer: B**

**NEW QUESTION 808**

- (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 812**

- (Topic 4)

The iterative and interactive nature of the Process Groups creates the need for the processes in which Knowledge Area?

- A. Project Communications Management
- B. Project Integration Management
- C. Project Risk Management
- D. Project Scope Management

**Answer: B**

**NEW QUESTION 813**

- (Topic 4)

Which change request is an intentional activity that realigns the performance of the project work with the project management plan?

- A. Update
- B. Preventive action
- C. Defect repair
- D. Corrective action

**Answer: D**

**NEW QUESTION 817**

- (Topic 4)

Which technique is utilized in the Control Schedule process?

- A. Performance measure
- B. Baseline schedule
- C. Schedule network analysis
- D. Variance analysis

**Answer: D**

**NEW QUESTION 820**

- (Topic 4)

The review of a seller's progress toward achieving the goals of scope and quality within cost and schedule compared to the contract is known as:

- A. Work performance information.
- B. Inspections and audits.
- C. Payment systems.
- D. Procurement performance reviews.

**Answer: D**

**NEW QUESTION 822**

- (Topic 4)

One of the fundamental tenets of modern quality management states that quality is:

- A. planned, designed, and built in.
- B. planned, designed, and inspected in.
- C. built in, created, and reviewed.
- D. built in, created, and standardized.

**Answer:**

A

**NEW QUESTION 827**

- (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 829**

- (Topic 4)

Market conditions and published commercial information are examples of which input to the Estimate Costs process?

- A. Scope baseline
- B. Organizational process assets
- C. Enterprise environmental factors
- D. Risk register

**Answer: C**

**NEW QUESTION 834**

- (Topic 4)

Which item is an input to the Define Activities process?

- A. Schedule data
- B. Activity list
- C. Risk register
- D. Scope baseline

**Answer: D**

**NEW QUESTION 836**

- (Topic 4)

In the Estimate Activity Durations process, productivity metrics and published commercial information inputs are part of the:

- A. enterprise environmental factors.
- B. organizational process assets.
- C. project management plan,
- D. project funding requirements.

**Answer: A**

**NEW QUESTION 837**

- (Topic 4)

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 838**

- (Topic 4)

Which of the following is a tool or technique used in the Determine Budget process?

- A. Variance analysis
- B. Three-point estimating
- C. Bottom-up estimating
- D. Historical relationships

**Answer: D**

**NEW QUESTION 843**

- (Topic 4)

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 variance (CV) for Task 6?

- A. -2,000
- B. 1,000
- C. 2,000

**Answer: D**

**NEW QUESTION 847**

- (Topic 4)

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 849**

- (Topic 4)

An output of the Validate Scope process is:

- A. A requirements traceability matrix.
- B. The scope management plan.
- C. Work performance reports.
- D. Change requests.

**Answer: D**

**NEW QUESTION 853**

- (Topic 4)

A technique used to determine the cause and degree of difference between baseline and actual performance is:

- A. Product analysis.
- B. Variance analysis.
- C. Document analysis,

D. Decomposition.

**Answer: B**

**NEW QUESTION 855**

- (Topic 4)

The total of the planned value (PV) is also known as:

- A. work breakdown structure (WBS).
- B. schedule target.
- C. performance measurement baseline (PMB).
- D. earned value baseline.

**Answer: C**

**NEW QUESTION 859**

- (Topic 4)

Schedule milestones and a predefined budget are examples of:

- A. Project constraints.
- B. Requirements documentation.
- C. Organizational process assets.
- D. Activity cost estimates.

**Answer: A**

**NEW QUESTION 861**

- (Topic 4)

What is the critical chain method?

- A. A technique to calculate the theoretical early start and finish dates and late start and finish dates
- B. A schedule network analysis technique that modifies the project schedule to account for limited resources
- C. A schedule compression technique that analyzes cost and schedule trade-offs to determine how to obtain the greatest amount of compression for the least incremental cost
- D. A technique to estimate project duration when there is a limited amount of detailed information about the project

**Answer: B**

**NEW QUESTION 864**

- (Topic 4)

The key benefit of the Monitoring and Controlling Process Group is the ability to:

- A. establish and manage project communication channels, both external and internal to the project team.
- B. influence the stakeholders that want to circumvent integrated change control so that their changes are implemented.
- C. monitor the ongoing project team against the team performance assessments and the project performance baseline.
- D. observe and measure project performance regularly and consistently to identify variances from the project management plan.

**Answer: D**

**NEW QUESTION 867**

- (Topic 4)

Which is a communication method used in the Report Performance process?

- A. Expert judgment
- B. Project management methodology
- C. Stakeholder analysis
- D. Status review meetings

**Answer: D**

**NEW QUESTION 868**

- (Topic 4)

The CPI is .92, and the EV is US\$172,500. What is the actual cost of the project?

- A. US\$158,700
- B. US\$172,500
- C. US\$187,500
- D. US\$245,600

**Answer: C**

**NEW QUESTION 869**

- (Topic 4)

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 873**

- (Topic 4)

What is the difference between the critical path and the critical chain?

- A. Scope changes
- B. Resource limitations
- C. Risk analysis
- D. Quality audits

**Answer: B**

**NEW QUESTION 874**

- (Topic 4)

The purpose of inspection in Perform Quality Control is to keep errors:

- A. in line with a measured degree of conformity.
- B. out of the hands of the customer.
- C. in a specified range of acceptable results.
- D. out of the process.

**Answer: C**

**NEW QUESTION 876**

- (Topic 4)

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 881**

- (Topic 4)

Using the following data, what is the Schedule Performance Index (SPI)? EV= \$500 PV= \$750 AC= \$1000 BAC= \$1200

- A. 0.67
- B. 1.5
- C. 0.75
- D. 0.5

**Answer: A**

**NEW QUESTION 883**

- (Topic 4)

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 884**

- (Topic 4)

Outputs of the Control Communications process include:

- A. expert judgment and change requests
- B. work performance information and change requests
- C. project management plan updates and work performance information
- D. issue logs and organizational process assets updates

**Answer: B**

**NEW QUESTION 889**

- (Topic 4)

When a control chart is used to monitor performance of a process, which of the following will be set by the project manager and the appropriate stakeholders to reflect the point(s) at which corrective action will be taken to prevent exceeding the specification limits?

- A. Upper and lower control limits
- B. Upper and lower specification limits
- C. Process mean
- D. Data points

**Answer: A**

**NEW QUESTION 890**

- (Topic 4)

Which type of contract gives both the seller and the buyer flexibility to deviate from performance with financial incentives?

- A. Cost Plus Incentive Fee (CPIF)
- B. Fixed Price Incentive Fee (FPIF)
- C. Cost Plus Award Re (CPAF)
- D. Time and Material (T&M)

**Answer: B**

**NEW QUESTION 893**

- (Topic 4)

The process improvement plan details the steps for analyzing processes to identify activities which enhance their:

- A. quality.
- B. value.
- C. technical performance.
- D. status.

**Answer: B**

**NEW QUESTION 895**

- (Topic 4)

Which of the following are outputs of the Monitor and Control Project Work process?

- A. Requested changes, forecasts, recommended corrective actions
- B. Forecasts, resources plan, bottom up estimating
- C. Recommended corrective actions, cost baseline, forecasts
- D. Requested changes, recommended corrective actions, project constraints

**Answer: A**

**NEW QUESTION 898**

- (Topic 4)

Which of the following events would result in a baseline update?

- A. A project is behind schedule and the project manager wants the baseline to reflect estimated actual completion.
- B. A customer has approved a change request broadening the project scope and increasing the budget.
- C. One of the risks identified in the risk management plan occurs, resulting in a schedule delay.
- D. One of the key project team resources has left the team and no replacement is available.

**Answer: B**

**NEW QUESTION 902**

- (Topic 4)

Forecasts, requested changes, recommended corrective actions, and organizational process asset updates are all outputs of which process?

- A. Risk response planning
- B. Risk monitoring and control
- C. Performance reporting
- D. Manage stakeholders

**Answer: B**

**NEW QUESTION 903**

- (Topic 4)

Under which type of contract does the seller receive reimbursement for all allowable costs for performing contract work, as well as a fixed-fee payment calculated as a percentage of the initial estimated project costs?

- A. Cost Plus Fixed Fee Contract (CPFF)
- B. Cost Plus Incentive Fee Contract (CPIF)
- C. Firm Fixed Price Contract (FFP)
- D. Fixed Price with Economic Price Adjustment Contract (FP-EPA)

**Answer: A**

**NEW QUESTION 907**

- (Topic 4)

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 910**

- (Topic 4)

Organizational process assets, a lessons-learned database, and historical information are all inputs to which process?

- A. Plan Cost Management
- B. Plan Scope Management
- C. Plan Stakeholder Management
- D. Plan Schedule Management

**Answer: C**

**NEW QUESTION 915**

- (Topic 4)

Which estimating technique uses the actual costs of previous similar projects as a basis for estimating the costs of the current project?

- A. Analogous
- B. Parametric
- C. Bottom-up
- D. Top-down

**Answer: A**

**NEW QUESTION 920**

- (Topic 4)

Change requests are processed for review and disposition according to which process?

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

**Answer: D**

**NEW QUESTION 923**

- (Topic 4)

Which of the following schedule network analysis techniques is applied when a critical path method calculation has been completed and resources availability is critical?

- A. Applying calendars
- B. Resource leveling
- C. Resource planning
- D. Resource conflict management

**Answer: B**

**NEW QUESTION 926**

- (Topic 4)

Plan-do-check-act is also known as:

- A. prevention over inspection.
- B. statistical sampling.
- C. management responsibility,
- D. continuous improvement.

**Answer: D**

**NEW QUESTION 927**

- (Topic 4)

Cost baseline is an output of which of the following processes?

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

**Answer: C**

**NEW QUESTION 930**

- (Topic 4)

The approaches, tools, and data sources that will be used to perform risk management on a project are determined by the:

- A. Methodology
- B. Risk category
- C. Risk attitude
- D. Assumption analysis

**Answer: A**

**NEW QUESTION 934**

- (Topic 4)

Which of the following are the components of the scope baseline?

- A. Project charter, project scope statement, and work breakdown structure (WBS)
- B. Project charter, project management plan, and plan procurement
- C. Project scope statement, work breakdown structure (WBS), and WBS dictionary
- D. Project management plan, plan procurement, and contract administration

**Answer: C**

**NEW QUESTION 935**

- (Topic 4)

Cost variance (CV) is equal to earned value:

- A. Minus actual cost [EV - AC].
- B. Minus planned value [EV - PV].
- C. Divided by actual cost [EV/AC].
- D. Divided by planned value [EV/PV].

**Answer: A**

**NEW QUESTION 938**

- (Topic 4)

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 940**

- (Topic 4)

Which item is a cost of conformance?

- A. Training
- B. Liabilities
- C. Lost business
- D. Scrap

**Answer: A**

**NEW QUESTION 942**

- (Topic 4)

An input of the Plan Procurement Management process is:

- A. Make-or-buy decisions.
- B. Activity cost estimates.
- C. Seller proposals.
- D. Procurement documents.

**Answer: B**

**NEW QUESTION 944**

- (Topic 4)

The CPI is .92, and the EV is US\$172,500. What is the actual cost of the project?

- A. US\$158,700
- B. US\$172,500
- C. US\$187,500

D. US\$245,600

**Answer: C**

**NEW QUESTION 945**

- (Topic 4)

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 946**

- (Topic 4)

Which Perform Quality Control tool graphically represents how various elements of a system interrelate?

- A. Control chart
- B. Flowchart
- C. Run chart
- D. Pareto chart

**Answer: B**

**NEW QUESTION 951**

- (Topic 4)

A tool or technique used during the Administer Procurements process is:

- A. Expert judgment.
- B. Bidder conference.
- C. Procurement negotiation.
- D. Performance reporting.

**Answer: D**

**NEW QUESTION 953**

- (Topic 4)

Budgets reserved for unplanned changes to project scope and cost are:

- A. Contingency reserves.
- B. Management reserves.
- C. Authorized budgets.
- D. Cost baselines.

**Answer: B**

**NEW QUESTION 955**

- (Topic 4)

Which Perform Quality Assurance tool or technique is used to identify a problem, discover the underlying causes that lead to it, and develop preventative actions?

- A. Inspection
- B. Quality audits
- C. Design of experiments
- D. Root cause analysis

**Answer: D**

**NEW QUESTION 956**

- (Topic 4)

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 957**

- (Topic 4)

Which type of analysis is used to determine the cause and degree of difference between the baseline and actual performance?

- A. Schedule network analysis
- B. Reserve analysis
- C. Alternative analysis
- D. Variance analysis

**Answer:** D

**NEW QUESTION 960**

- (Topic 4)

A project manager should document the escalation path for unresolved project risks in the:

- A. Change control plan
- B. Stakeholder register
- C. Risk log
- D. Communications management plan

**Answer:** D

**NEW QUESTION 962**

- (Topic 4)

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 966**

- (Topic 4)

Perform Quality Control is accomplished by:

- A. Identifying quality standards that are relevant to the project and determining how to satisfy them.
- B. Monitoring and recording the results of executing the quality activities to assess performance and recommend necessary changes.
- C. Ensuring that the entire project team has been adequately trained in quality assurance processes.
- D. Applying Monte Carlo, sampling, Pareto analysis, and benchmarking techniques to ensure conformance to quality standards.

**Answer:** B

**NEW QUESTION 969**

- (Topic 4)

Which tool or technique is used in validating the scope of a project?

- A. Facilitated workshops
- B. Interviews
- C. Inspection
- D. Meetings

**Answer:** C

**NEW QUESTION 970**

- (Topic 4)

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 971**

- (Topic 4)

A logical relationship in which a successor activity cannot start until a predecessor activity has finished is known as:

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

**Answer: C**

**NEW QUESTION 974**

- (Topic 5)

Which of the following tools and techniques are utilized in the Close Project or Phase process?

- A. Project management information system
- B. Product analysis
- C. Expert judgment
- D. Inspection

**Answer: C**

**NEW QUESTION 976**

- (Topic 5)

An input to Close Project or Phase is:

- A. Accepted deliverables,
- B. Final products or services,

- C. Document updates,
- D. Work performance information.

**Answer:** A

**NEW QUESTION 977**

- (Topic 5)

The completion of the project scope is measured against the:

- A. requirements documentation.
- B. project scope statement.
- C. project management plan.
- D. work performance measurements.

**Answer:** C

**NEW QUESTION 978**

- (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 979**

- (Topic 5)

Which of the following is a set of interrelated actions and activities performed to achieve a prespecified product, result, or service?

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

**Answer:** B

**NEW QUESTION 982**

- (Topic 5)

When a backward pass is calculated from a schedule constraint that is later than the early finish date that has been calculated during a forward pass calculation, this causes which type of total float?

- A. Negative
- B. Zero
- C. Positive
- D. Free

**Answer:** C

**NEW QUESTION 986**

- (Topic 5)

The process of formalizing acceptance of the completed project deliverables is known as:

- A. Validate Scope.
- B. Close Project or Phase.
- C. Control Quality.
- D. Verify Scope.

**Answer:** A

**NEW QUESTION 991**

- (Topic 5)

Which of the following is a tool or technique of the Define Activities process?

- A. Rolling wave planning
- B. Precedence diagramming method (PDM)
- C. Alternatives analysis
- D. Parametric estimating

**Answer:** A

**NEW QUESTION 995**

- (Topic 5)

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 996**

- (Topic 5)

A project has a current cost performance index (CPI) of 1.25. To date, US\$10,000 have been spent on performing the project work. What is the earned value of the work completed to date?

- A. US\$5000
- B. US\$9500
- C. US\$10,000
- D. US\$12,500

**Answer: D**

**NEW QUESTION 1000**

- (Topic 5)

A reward can only be effective if it is:

- A. Given immediately after the project is completed.
- B. Something that is tangible.
- C. Formally given during project performance appraisals.
- D. Satisfying a need valued by the individual.

**Answer: D**

**NEW QUESTION 1002**

- (Topic 5)

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 1007**

- (Topic 5)

When alternative dispute resolution (ADR) is necessary, which tool or technique should be utilized?

- A. Interactive communication
- B. Claims administration
- C. Conflict management
- D. Performance reporting

**Answer: B**

**NEW QUESTION 1009**

- (Topic 5)

Project or phase closure guidelines or requirements, historical information, and the lessons learned knowledge base are examples of which input to the Close Project or Phase process?

- A. Organizational process assets
- B. A work breakdown structure
- C. The project management plan
- D. Enterprise environmental factors

**Answer: A**

**NEW QUESTION 1013**

- (Topic 5)

What is a technique used in the performance reporting process?

- A. Expert judgment
- B. Project management methodology
- C. Stakeholder analysis
- D. Status review meetings

**Answer: D**

**NEW QUESTION 1017**

- (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 1020**

- (Topic 5)

The individual or group that provides resources and support for a project and is accountable for success is the:

- A. sponsor
- B. customer
- C. business partners
- D. functional managers

**Answer: A**

**NEW QUESTION 1023**

- (Topic 5)

An example of a group decision-making technique is:

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

**Answer: A**

**NEW QUESTION 1028**

- (Topic 5)

Which Knowledge Areas include processes from the Closing Process Group?

- A. Project Quality Management and Project Time Management
- B. Project Scope Management and Project Risk Management
- C. Project Stakeholder Management and Project Cost Management
- D. Project Integration Management and Project Procurement Management

**Answer: D**

**NEW QUESTION 1030**

- (Topic 5)

Which of the following is a conflict resolution technique that emphasizes areas of agreement rather than areas of difference?

- A. Compromising
- B. Collaborating
- C. Smoothing
- D. Problem Solving

**Answer: C**

**NEW QUESTION 1035**

- (Topic 5)

The project management processes presented in the PMBOK Guide® should:

- A. always be applied uniformly.
- B. be selected as appropriate by the sponsor.
- C. be selected as appropriate by the project team.
- D. be applied based on ISO guidelines.

**Answer: C**

**NEW QUESTION 1040**

- (Topic 5)

Which of the following is a measure of the value of work completed compared to the actual cost or progress made on the project?

- A. Schedule performance index (SPI)
- B. Cost performance index (CPI)
- C. Cost variance (CV)
- D. Planned value (PV)

**Answer: B**

**NEW QUESTION 1045**

- (Topic 5)

What is the number of stakeholders, if the project has 28 potential communication channels?

- A. 7
- B. 8
- C. 14
- D. 16

**Answer: B**

**NEW QUESTION 1046**

- (Topic 5)

The procurement process that documents agreements and related documentation for future reference is known as:

- A. Plan Procurements.
- B. Control Procurements.
- C. Close Procurements.
- D. Conduct Procurements.

**Answer: C**

**NEW QUESTION 1047**

- (Topic 5)

External organizations that have a special relationship with the enterprise and provide specialized expertise are called:

- A. Customers.
- B. Business partners.
- C. Sellers.
- D. Functional managers.

**Answer: B**

**NEW QUESTION 1052**

- (Topic 5)

Which technique should a project manager use in a situation in which a collaborative approach to conflict management is not possible?

- A. Coaching
- B. Avoidance
- C. Consensus
- D. Influencing

**Answer: B**

**NEW QUESTION 1056**

- (Topic 5)

The Closing Process Group includes which of the following Knowledge Areas?

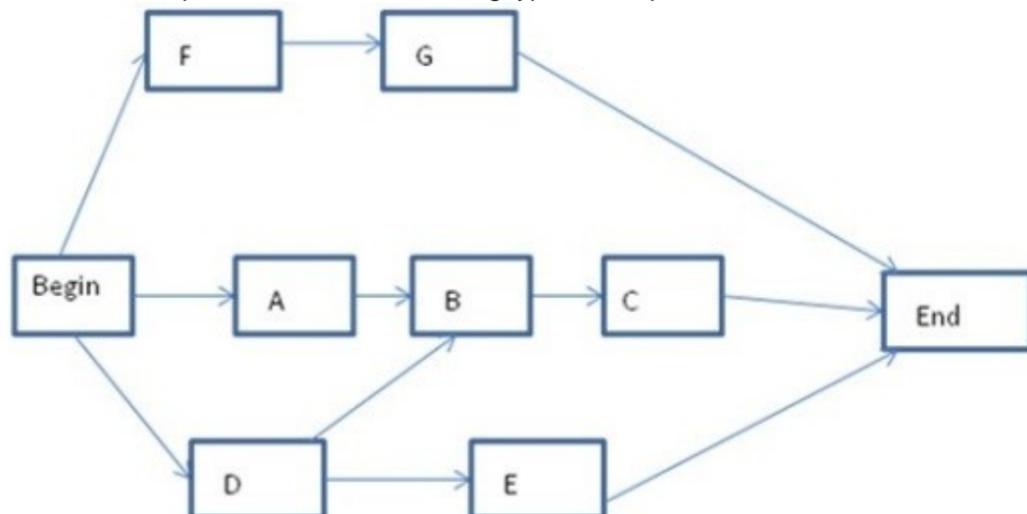
- A. Project Risk Management and Project Procurement Management
- B. Project Integration Management and Project Procurement Management
- C. Project Risk Management and Project Integration Management
- D. Project Integration Management and Project Quality Management

**Answer: B**

**NEW QUESTION 1061**

- (Topic 5)

Exhibit A is an example of which of the following types of Sequence Activities?



**Exhibit A**

- A. Activity-on-arrow diagramming
- B. Precedence diagramming
- C. Project schedule network diagramming
- D. Mathematical analysis diagramming

**Answer: B**

**NEW QUESTION 1065**

- (Topic 5)

What type of reward can hurt team cohesiveness?

- A. Sole-sum
- B. Win-lose
- C. Lose-win
- D. Partial-sum

**Answer: B**

**NEW QUESTION 1070**

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