

PMP

Exam Questions PMP

Project Management Professional



NEW QUESTION 1

- (Topic 1)

What is the risk rating if the probability of occurrence is 0.30 and the impact if it does occur is moderate (0.20)?

- A. 0.03
- B. 0.06
- C. 0.10
- D. 0.50

Answer: B

NEW QUESTION 2

- (Topic 1)

Which type of tool would be used for the quality planning activity?

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

Answer: D

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)

Which process is included in the Project Integration Management Knowledge Area?

- A. Manage Project Team
- B. Collect Requirements
- C. Sequence Activities
- D. Direct and Manage Project Work

Answer: D

NEW QUESTION 5

- (Topic 1)

Every project creates a unique product, service, or result that may be:

- A. tangible
- B. targeted
- C. organized
- D. variable

Answer: A

NEW QUESTION 6

- (Topic 1)

Which of the following is an example of a risk symptom?

- A. Failure to meet intermediate milestones
- B. Force of nature, such as a flood
- C. Risk threshold target
- D. Crashing, front loading, or fast tracking

Answer: A

NEW QUESTION 7

- (Topic 1)

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

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

Answer: A

NEW QUESTION 8

- (Topic 1)

Which is the document that presents a hierarchical project organization?

- A. WBS
- B. CPI
- C. OBS
- D. BOM

Answer: C

NEW QUESTION 9

- (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 10

- (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)

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

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

Answer: A

NEW QUESTION 15

- (Topic 1)

What is the definition of project plan 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 18

- (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 19

- (Topic 1)

An input required to develop a preliminary project scope statement is:

- A. Organizational Structure
- B. Organizational Process Assets
- C. Organizational Matrix

D. Organizational Breakdown Structures

Answer: B

NEW QUESTION 20

- (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 22

- (Topic 1)

Who is responsible for determining which processes from the Process Groups will be employed and who will be performing them?

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

Answer: C

NEW QUESTION 26

- (Topic 1)

The Identify Stakeholders process is found in which Process Group?

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

Answer: A

NEW QUESTION 31

- (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 34

- (Topic 1)

Which of the following is TRUE about most project life cycles?

- A. Staffing level is highest at the start.
- B. The stakeholders' influence is highest at the start.
- C. The level of uncertainty is lowest at the start.
- D. The cost of changes is highest at the start.

Answer: B

NEW QUESTION 38

- (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 41

- (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 46

- (Topic 1)

Which of the following helps to ensure that each requirement adds business value by linking it to the business and project objectives?

- A. Requirements traceability matrix
- B. Work breakdown structure (WBS) dictionary
- C. Requirements management plan
- D. Requirements documentation

Answer: A

NEW QUESTION 49

- (Topic 1)

Which is the Define Scope technique used to generate different approaches to execute and perform the work of the project?

- A. Build v
- B. buy
- C. Expert judgment
- D. Alternatives identification
- E. Product analysis

Answer: C

NEW QUESTION 52

- (Topic 1)

The stakeholder register is an output of:

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

Answer: A

NEW QUESTION 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 56

- (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 60

- (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 61

- (Topic 1)

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

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

Answer: A

NEW QUESTION 65

- (Topic 1)

The output that defines an approach to increase the support and minimize negative impacts of stakeholders is the:

- A. stakeholder management strategy.
- B. communications management plan,
- C. stakeholder register,
- D. performance report.

Answer: A

NEW QUESTION 67

- (Topic 1)

Projects that share common outcomes, collective capability, knowledge, or skills are often grouped into a:

- A. portfolio
- B. program
- C. selection
- D. sub portfolio

Answer: B

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 72

- (Topic 1)

What risk technique is used to quantify the probability and impact of risks on project objectives?

- A. Expert judgment
- B. Risk registry
- C. Risk response planning
- D. Interviewing

Answer: D

NEW QUESTION 73

- (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 74

- (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 76

- (Topic 1)

In project management, a temporary project can be:

- A. Completed without planning
- B. A routine business process
- C. Long in duration
- D. Ongoing to produce goods

Answer: C

NEW QUESTION 81

- (Topic 1)

Which is an output of the Collect Requirements process?

- A. Requirements traceability matrix
- B. Project scope statement
- C. WBS dictionary
- D. Work performance measurements

Answer: A

NEW QUESTION 84

- (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 89

- (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 90

- (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 92

- (Topic 1)

Within a matrix organization, dual reporting of team members is a risk for project success. Who is responsible for managing this dual reporting relationship factor?

- A. Functional manager
- B. Project manager
- C. Functional manager supported by the project manager
- D. Project management office

Answer: B

NEW QUESTION 97

- (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 101

- (Topic 1)

Which is a tool or technique used in scope definition?

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

Answer: C

NEW QUESTION 106

- (Topic 1)

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

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

Answer: B

NEW QUESTION 109

- (Topic 1)

Risk exists the moment that a project is:

- A. planned.
- B. conceived.
- C. chartered.
- D. executed.

Answer: B

NEW QUESTION 113

- (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 115

- (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 119

- (Topic 1)

Which of the following response strategies are appropriate for negative risks or threats?

- A. Share, Accept, Transfer, or Mitigate
- B. Exploit, Enhance, Share, or Accept
- C. Mitigate, Share, Avoid, or Accept
- D. Avoid, Mitigate, Transfer, or Accept

Answer: D

NEW QUESTION 123

- (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 127

- (Topic 1)

In which type of contract are the performance targets established at the onset and the final contract price determined after completion of all work based on the sellers performance?

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

Answer: C

NEW QUESTION 128

- (Topic 1)

Which stakeholder approves a project's result?

- A. Customer
- B. Sponsor
- C. Seller
- D. Functional manager

Answer: A

NEW QUESTION 130

- (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 134

- (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 136

- (Topic 1)

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

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

Answer: C

NEW QUESTION 140

- (Topic 1)

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

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

Answer: B

NEW QUESTION 145

- (Topic 1)

The scope of a project cannot be defined without some basic understanding of how to create the specified:

- A. objectives
- B. schedule

- C. product
- D. approach

Answer: C

NEW QUESTION 148

- (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 149

- (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 154

- (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 158

- (Topic 1)

A weighting system is a tool for which area of Conduct Procurements?

- A. Plan contracting
- B. Requesting seller responses
- C. Selecting seller's
- D. Planning purchase and acquisition

Answer: C

NEW QUESTION 159

- (Topic 1)

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

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

Answer: D

NEW QUESTION 160

- (Topic 1)

Stakeholder management strategy is an output of:

- A. Plan Communications.
- B. Distribute Information.
- C. Report Performance.
- D. Identify Stakeholders.

Answer: D

NEW QUESTION 165

- (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 166

- (Topic 1)

Which type of contract is a hybrid of both a cost-reimbursable and a fixed-price contract?

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

Answer: C

NEW QUESTION 169

- (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 171

- (Topic 1)

Which activity is an input to the Conduct Procurements process?

- A. Organizational process assets
- B. Resource availability
- C. Perform Integrated Change Control
- D. Team performance assessment

Answer: A

NEW QUESTION 174

- (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 175

- (Topic 1)

A project lifecycle is defined as:

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

Answer: A

NEW QUESTION 176

- (Topic 1)

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

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

Answer: B

NEW QUESTION 179

- (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 184

- (Topic 1)

The creation of an internet site to engage stakeholders on a project is an example of which type of communication?

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

Answer: B

NEW QUESTION 189

- (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 194

- (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 196

- (Topic 1)

Which of the following includes how requirements activities will be planned, tracked, and reported?

- A. Configuration management plan
- B. Scope baseline
- C. Requirements management plan
- D. Schedule baseline

Answer: C

NEW QUESTION 198

- (Topic 1)

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

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

Answer: B

NEW QUESTION 200

- (Topic 1)

The business needs, assumptions, and constraints and the understanding of the customers needs and high-level requirements are documented in the:

- A. Project management plan.
- B. Project charter.
- C. Work breakdown structure.
- D. Stakeholder register.

Answer: B

NEW QUESTION 204

- (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 205

- (Topic 1)

Define Activities and Estimate Activity Resources are processes in which project management Knowledge Area?

- A. Project Time Management
- B. Project Cost Management
- C. Project Scope Management
- D. Project Human Resource Management

Answer: A

NEW QUESTION 207

- (Topic 1)

Who MUST know when a risk event occurs so that a response can be implemented?

- A. Customers
- B. Project sponsors
- C. Project management team
- D. Insurance claims department

Answer: C

NEW QUESTION 211

- (Topic 1)

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

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

Answer: C

NEW QUESTION 216

- (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 220

- (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 222

- (Topic 2)

Which of the following are inputs to Activity Definition?

- A. Project Scope Statement and Work Breakdown Structure
- B. Activity list and Arrow Diagram
- C. Change Requests Lists and Organizational Process Assets
- D. Project Management Plan and Resource Availability

Answer: A

NEW QUESTION 227

- (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 229

- (Topic 2)

Which process involves documenting the actions necessary to define, prepare, integrate, and coordinate all subsidiary plans?

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

Answer: D

NEW QUESTION 233

- (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 235

- (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 237

- (Topic 2)

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

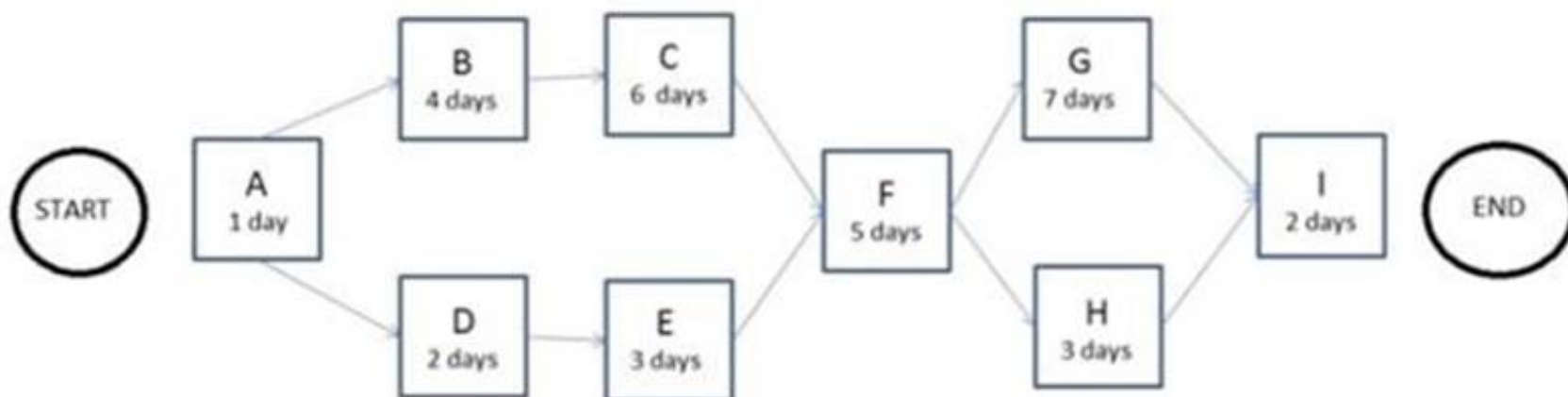
- A. Complete project phase
- B. Project life
- C. The project life cycle
- D. Project cycle

Answer: C

NEW QUESTION 240

- (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 241

- (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 243

- (Topic 2)

Which process involves the creation of a document that provides the project manager with the authority to apply resources to a project?

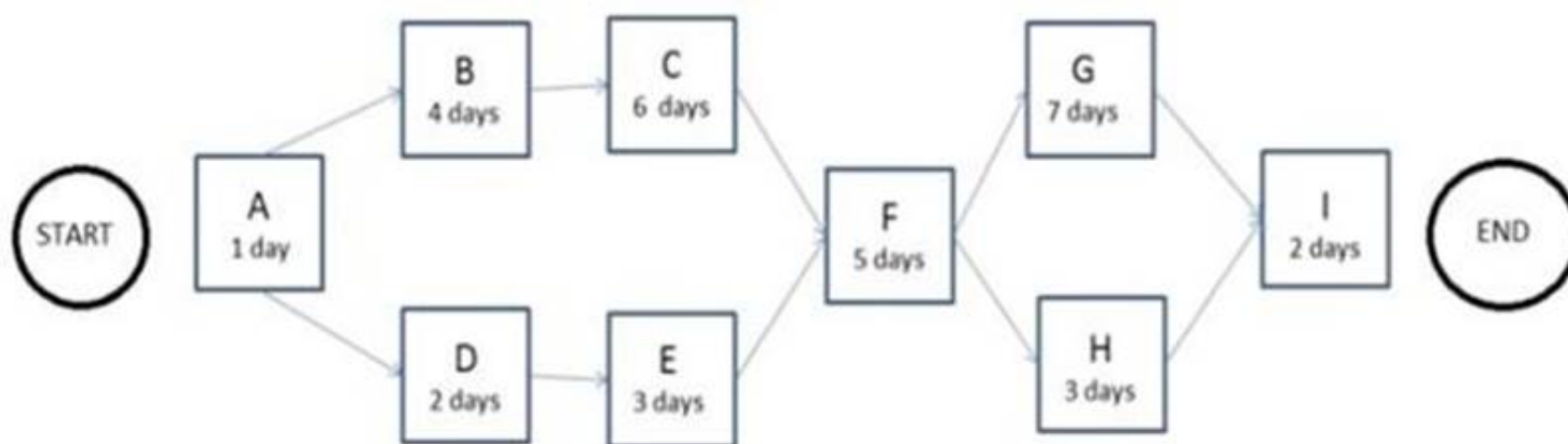
- A. Define Activities
- B. Direct and Manage Project Work
- C. Develop Project Management Plan
- D. Develop Project Charter

Answer: D

NEW QUESTION 248

- (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 251

- (Topic 2)

Which input will be used when tasked with developing the human resource plan?

- A. Project management plan
- B. Activity resource requirements
- C. Resource calendar
- D. Project staff assignments

Answer: B

NEW QUESTION 255

- (Topic 2)

In Plan Risk Management, which of the management plans determines who will be available to share information on various risks and responses at different times and locations?

- A. Schedule
- B. Quality
- C. Communications
- D. Cost

Answer: C

NEW QUESTION 260

- (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 262

- (Topic 2)

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

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

Answer: D

NEW QUESTION 266

- (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 267

- (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 269

- (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 274

- (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 275

- (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 278

- (Topic 2)

Definitions of probability and impact, revised stakeholder tolerances, and tracking are components of which subsidiary plan?

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

Answer: D

NEW QUESTION 281

- (Topic 2)

The lowest level normally depicted in a work breakdown structure (WBS) is called a/an:

- A. work package
- B. deliverable
- C. milestone
- D. activity

Answer: A

NEW QUESTION 283

- (Topic 2)

Which provides the basic framework for managing a project?

- A. Project life cycle
- B. Work breakdown structure (WBS)
- C. Enterprise environmental factors
- D. Project initiation

Answer: A

NEW QUESTION 285

- (Topic 2)

Which process identifies whether the needs of a project can best be met by acquiring products, services, or results outside of the organization?

- A. Plan Procurement Management
- B. Control Procurements
- C. Collect Requirements
- D. Plan Cost Management

Answer: A

NEW QUESTION 286

- (Topic 2)

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

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

Answer: D

NEW QUESTION 289

- (Topic 2)

An input of the Create WBS process is:

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

Answer: A

NEW QUESTION 290

- (Topic 2)

A contract management plan is a subsidiary of what other type of plan?

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

Answer:

B

NEW QUESTION 293

- (Topic 2)

In the Define Activities process, the schedule management plan is used to:

- A. Capture the lessons learned from other projects for comparison.
- B. Contain the standard activity list.
- C. Document and support the project change requests.
- D. Prescribe the level of detail needed to manage the work.

Answer: D

NEW QUESTION 296

- (Topic 2)

Which of the following is an output of the Information Distribution Process?

- A. Project calendar
- B. Communication management plan
- C. Requested changes
- D. Communication requirement plan

Answer: C

NEW QUESTION 301

- (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 302

- (Topic 2)

The Plan Stakeholder Management process belongs to which Process Group?

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

Answer: C

NEW QUESTION 306

- (Topic 2)

Which Knowledge Area is concerned with the processes required to ensure timely and appropriate generation, collection, distribution, storage, retrieval, and ultimate disposition of project information?

- A. Project Integration Management
- B. Project Communications Management
- C. Project Information Management System (PIMS)
- D. Project Scope Management

Answer: B

NEW QUESTION 310

- (Topic 2)

Which of the following is an input to Develop Human Resource Plan?

- A. Team performance assessment
- B. Roles and responsibilities
- C. Staffing management plan
- D. Enterprise environmental factors

Answer: D

NEW QUESTION 312

- (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 315

- (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 319

- (Topic 2)

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

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

Answer: B

NEW QUESTION 321

- (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 326

- (Topic 2)

A required input for Create WBS is a project:

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

Answer: D

NEW QUESTION 329

- (Topic 2)

During which process group is the quality policy determined?

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

Answer: C

NEW QUESTION 333

- (Topic 2)

The process of establishing the policies, procedures, and documentation for planning, developing, managing, executing, and controlling the project schedule is known as:

- A. Plan Schedule Management.
- B. Develop Project Charter.
- C. Develop Schedule.
- D. Plan Scope Management.

Answer: A

NEW QUESTION 337

- (Topic 2)

Which is an example of Administer Procurements?

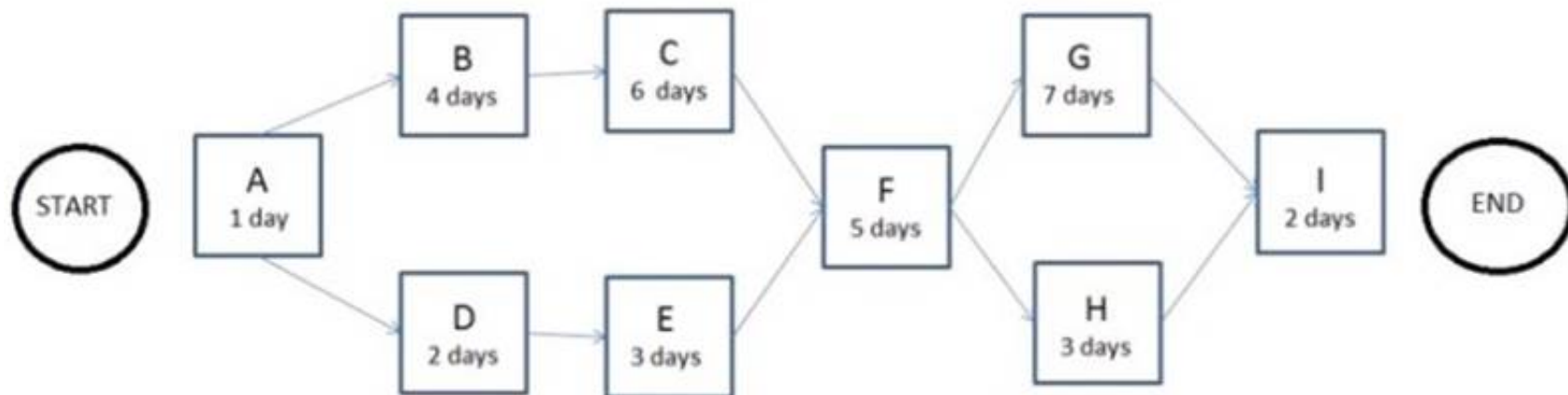
- A. Negotiating the contract
- B. Authorizing contractor work
- C. Developing the statement of work
- D. Establishing evaluation criteria

Answer: B

NEW QUESTION 341

- (Topic 2)

The following is a network diagram for a project.



The free float for Activity H is how many days?

- A. 4
- B. 5
- C. 10
- D. 11

Answer: A

NEW QUESTION 344

- (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 345

- (Topic 2)

Which of the following statements correctly characterizes pull communication?

- A. It includes letters, memos, reports, emails, and faxes.
- B. It requires recipients to access communication content at their own discretion.
- C. It is the most efficient way to ensure a common understanding among all participants.
- D. It is primarily used when the volume of information to be transferred is minimal.

Answer: B

NEW QUESTION 350

- (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 354

- (Topic 2)

Which tool and technique of quality planning involves comparing actual or planned practices to those of other projects to generate ideas for improvement and provide a basis by which to measure performance?

- A. Histogram
- B. Quality audits
- C. Benchmarking
- D. Performance measurement analysis

Answer: C

NEW QUESTION 359

- (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 360

- (Topic 2)

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

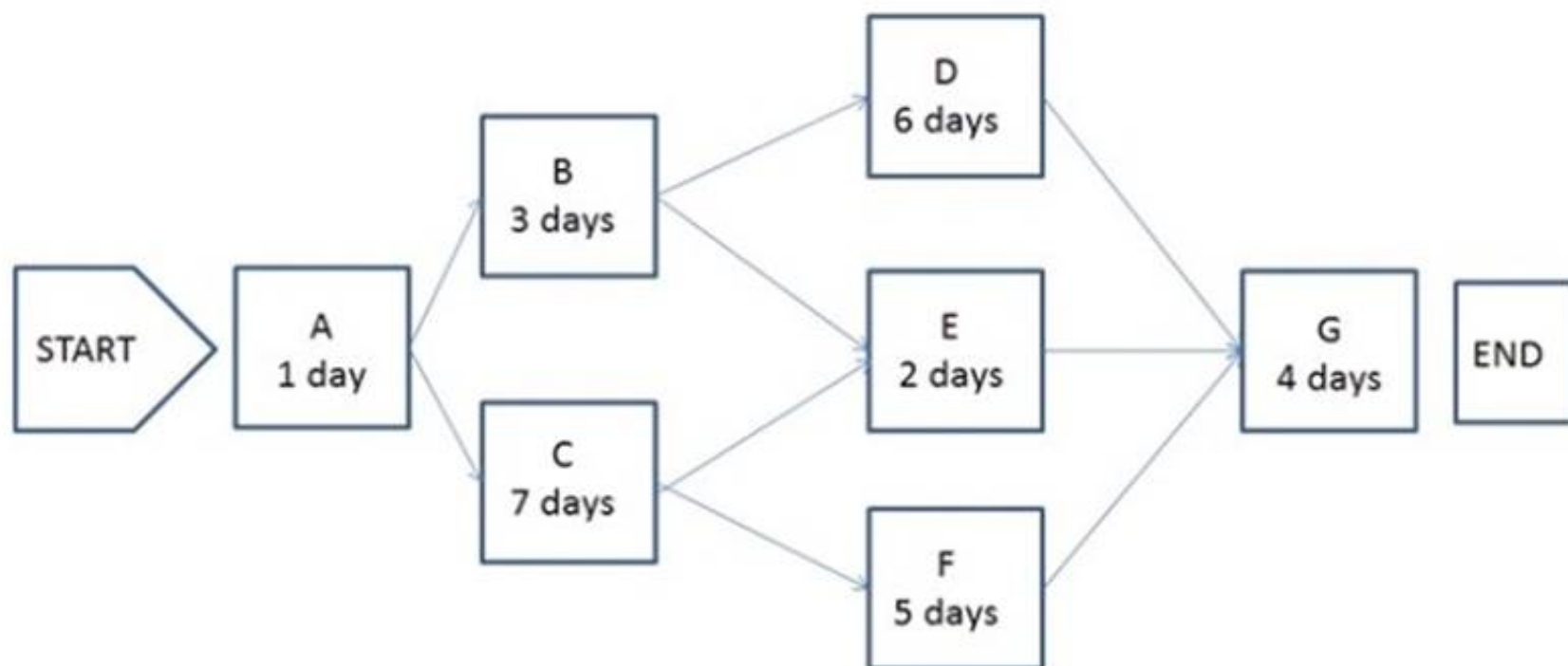
- A. Product
- B. Cost benefit
- C. Stakeholder
- D. Research

Answer: C

NEW QUESTION 363

- (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 364

- (Topic 2)

Which document includes the project scope, major deliverables, assumptions, and constraints?

- A. Project charter
- B. Project scope statement
- C. Scope management plan
- D. Project document updates

Answer: B

NEW QUESTION 366

- (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 369

- (Topic 2)

A tool and technique used during the Create WBS process is:

- A. decomposition
- B. expert judgment
- C. inspection
- D. variance analysis

Answer: A

NEW QUESTION 374

- (Topic 2)

Who, along with the project manager, is supposed to direct the performance of the planned project activities and manage the various technical and organizational interfaces that exist within the project?

- A. The customer and functional managers
- B. The risk owners and stakeholders
- C. The sponsors and stakeholders
- D. The project management team

Answer: D

NEW QUESTION 375

- (Topic 2)

Which Manage Communications tool or technique focuses on identifying and managing barriers?

- A. Communication methods
- B. Information technology
- C. Communication models
- D. Information management systems

Answer: C

NEW QUESTION 378

- (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 system (PMIS)
- D. Project selection methods

Answer: A

NEW QUESTION 381

- (Topic 2)

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

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

Answer: D

NEW QUESTION 383

- (Topic 2)

Which of the following are outputs of Develop Project Team?

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

Answer: D

NEW QUESTION 388

- (Topic 2)

In the Plan Procurement Management process, which source selection criteria analyzes if the seller's proposed technical methodologies, techniques, solutions, and services meet the procurement documents requirements?

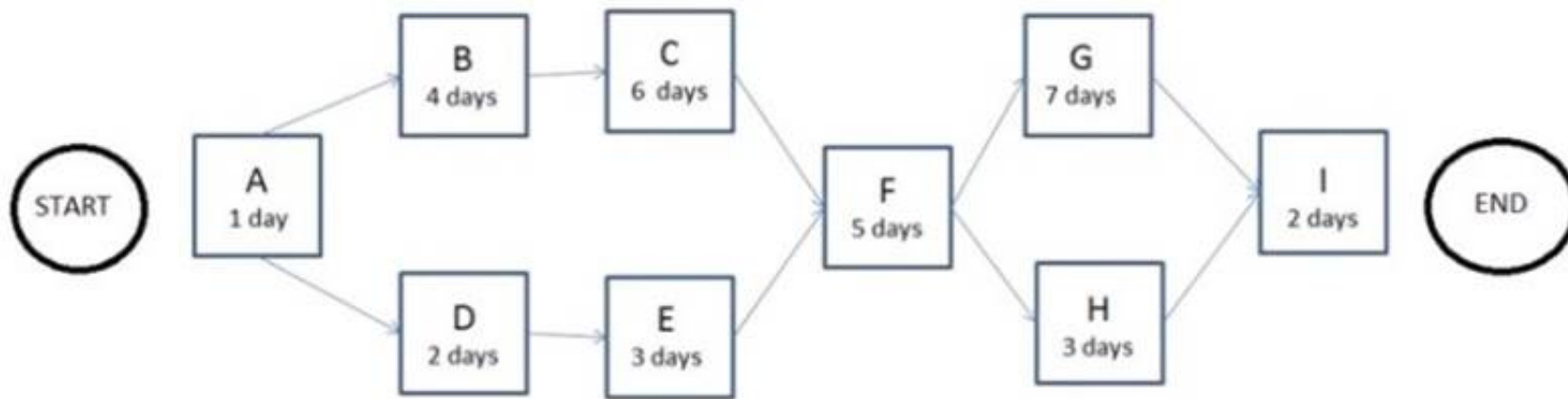
- A. Technical approach
- B. Technical capability
- C. Business size and type
- D. Production capacity and interest

Answer: A

NEW QUESTION 392

- (Topic 2)

The following is a network diagram for a project.



How many possible paths are identified for this project?

- A. 3
- B. 4
- C. 6
- D. 7

Answer: B

NEW QUESTION 394

- (Topic 2)

Organizations manage portfolios based on which of the following types of plans?

- A. Strategic
- B. Project
- C. Program
- D. Operational

Answer: A

NEW QUESTION 399

- (Topic 2)

Which stakeholder classification model groups stakeholders based on their level of authority and their active involvement in the project?

- A. Power/influence grid
- B. Power/interest grid
- C. Influence/impact grid
- D. Salience model

Answer: A

NEW QUESTION 404

- (Topic 2)

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

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

Answer: A

NEW QUESTION 409

- (Topic 2)

What is the function of a Project Management Office (PMO)?

- A. To focus on the coordinated planning, prioritization, and execution of projects and subprojects that are tied to the parent organizations or the client's overall business objectives.
- B. To coordinate and manage the procurement of projects relevant to the parent organization's business objectives and to administer the project charters accordingly.
- C. To administer performance reviews for the project manager and the project team members and to handle any personnel and payroll issues.
- D. To focus on the specified project objectives and to manage the scope, schedule, cost, and quality of the work packages.

Answer: A

NEW QUESTION 413

- (Topic 2)

Which is an output from Distribute Information?

- A. Earned value analysis
- B. Trend analysis
- C. Project records
- D. Performance reviews

Answer: C

NEW QUESTION 416

- (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 417

- (Topic 2)

Which document defines how a project is executed, monitored and controlled, and closed?

- A. Strategic plan
- B. Project charter
- C. Project management plan
- D. Service level agreement

Answer: C

NEW QUESTION 420

- (Topic 2)

Tools and techniques used for Plan Communications include the communication:

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

Answer: A

NEW QUESTION 423

- (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 426

- (Topic 2)

Inputs to the Plan Risk Management process include the:

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

Answer: D

NEW QUESTION 431

- (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 436

- (Topic 3)

Which of following could be organizational process assets?

- A. Historical information
- B. Industry standards
- C. Organization infrastructure
- D. Marketplace conditions

Answer: A

NEW QUESTION 437

- (Topic 3)

An input to the Estimate Activity Resources process is:

- A. Activity resource requirements.
- B. Published estimating data.
- C. Resource calendars.
- D. Resource breakdown structure (RBS).

Answer: C

NEW QUESTION 438

- (Topic 3)

A project has an EV of 100 workdays, an AC of 120 workdays, and a PV of 80 workdays. What should be the concern?

- A. There is a cost underrun.
- B. There is a cost overrun.
- C. The project may not meet the deadline.
- D. The project is 20 days behind schedule.

Answer: B

NEW QUESTION 442

- (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 445

- (Topic 3)

Which process requires implementation of approved changes?

- A. Direct and Manage Project Execution
- B. Monitor and Control Project Work
- C. Perform Integrated Change Control
- D. Close Project or Phase

Answer: A

NEW QUESTION 446

- (Topic 3)

What scope definition technique is used to generate different approaches to execute and perform the work of the project?

- A. Build v
- B. buy
- C. Expert judgment
- D. Alternatives identification
- E. Product analysis

Answer: C

NEW QUESTION 447

- (Topic 3)

What is the schedule performance index (SPI) using the following data? BAC = \$100,000 PV = \$50,000 AC = \$80,000 EV = \$40,000

- A. 1
- B. 0.4
- C. 0.5
- D. 0.8

Answer: D

NEW QUESTION 448

- (Topic 3)

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

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

Answer: D

NEW QUESTION 449

- (Topic 3)

A large portion of a projects budget is typically expended on the processes in which Process Group?

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

Answer: A

NEW QUESTION 452

- (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 455

- (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 457

- (Topic 3)

Which of the following methods of performance review examines project performance over time to determine if performance is improving or deteriorating?

- A. Earned value performance
- B. Trend analysis
- C. Cost-benefit analysis
- D. Variance analysis

Answer: B

NEW QUESTION 460

- (Topic 3)

Which of the following correctly lists the configuration management activities included in the Integrated Change Control process?

- A. Configuration definition, configuration status accounting, configuration monitoring and control
- B. Configuration identification, configuration status accounting, configuration verification and audit
- C. Configuration identification, configuration status reporting, configuration verification and audit
- D. Configuration definition, configuration status reporting, configuration monitoring and Control

Answer: B

NEW QUESTION 464

- (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 465

- (Topic 3)

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

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

Answer: B

NEW QUESTION 467

- (Topic 3)

Which of the following is an example of push communication?

- A. Intranet sites
- B. Video conferencing
- C. Knowledge repositories
- D. Press releases

Answer: D

NEW QUESTION 472

- (Topic 3)

The PV is \$1000, EV is \$2000, and AC is \$1500. What is CPI?

- A. 1.33
- B. 2
- C. 0.75
- D. 0.5

Answer: A

NEW QUESTION 473

- (Topic 3)

A project manager should communicate to stakeholders about resolved project issues by updating the:

- A. project records
- B. project reports
- C. stakeholder notifications
- D. stakeholder register

Answer: C

NEW QUESTION 475

- (Topic 3)

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

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

Answer: C

NEW QUESTION 478

- (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 480

- (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 484

- (Topic 3)

How is scheduled 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 488

- (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 493

- (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 495

- (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 500

- (Topic 3)

A change log for communications can be used to communicate to the appropriate stakeholders that there are changes:

- A. To the project management plan.
- B. To the risk register.
- C. In the scope verification processes.
- D. And their impact to the project in terms of time, cost, and risk.

Answer: D

NEW QUESTION 502

- (Topic 3)

Typical outcomes of a project include:

- A. Products, services, and improvements.
- B. Products, programs, and services.
- C. Improvements, portfolios, and services.
- D. Improvements, processes, and products.

Answer: A

NEW QUESTION 506

- (Topic 3)

A disadvantage associated with virtual teams is that they:

- A. Require communication technology that is not readily available.

- B. Create difficulties when including people with disabilities.
- C. Often cannot accommodate teams that work different hours or shifts.
- D. Create the possibility for misunderstandings to arise.

Answer: D

NEW QUESTION 507

- (Topic 3)

A project charter is an output of which Process Group?

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

Answer: C

NEW QUESTION 512

- (Topic 3)

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

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

Answer: B

NEW QUESTION 515

- (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 520

- (Topic 3)

The Project Management Process Group in which performance is observed and measured regularly from project initiation through completion is:

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

Answer: C

NEW QUESTION 525

- (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 527

- (Topic 3)

Regression analysis, failure mode and effect analysis (FMEA), fault tree analysis (FTA), and trend analysis are examples of which tool or technique?

- A. Expert judgment
- B. Forecasting methods
- C. Earned value management
- D. Analytical techniques

Answer: D

NEW QUESTION 531

- (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 533

- (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 534

- (Topic 3)

Who is responsible for reviewing change requests and approving or rejecting the change requests?

- A. Change control board
- B. Project manager
- C. Project management office
- D. Project sponsor

Answer: B

NEW QUESTION 535

- (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 537

- (Topic 3)

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

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

Answer: B

NEW QUESTION 540

- (Topic 3)

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

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

Answer: A

NEW QUESTION 543

- (Topic 3)

An output of the Create WBS process is:

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

Answer: A

NEW QUESTION 546

- (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 549

- (Topic 3)

Decomposition, rolling wave planning, and templates are all tools and techniques for which of the following?

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

Answer: A

NEW QUESTION 554

- (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 556

- (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 559

- (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 562

- (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 565

- (Topic 3)

Which of the following is a tool or technique for the Plan Procurements process?

- A. Bidder conferences
- B. Proposal evaluation techniques
- C. Contract types
- D. Contract change control systems

Answer:

C

NEW QUESTION 569

- (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 571

- (Topic 3)

Project management processes are:

- A. Static; they must not change across different projects.
- B. Applied globally and across all industry groups.
- C. Discrete elements with well-defined interfaces.
- D. Project phases, applied as required in different projects.

Answer: B

NEW QUESTION 574

- (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 576

- (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 579

- (Topic 3)

Overlooking negative stakeholders can result in a/an:

- A. decreased likelihood of conflicting interests between stakeholders.
- B. decreased likelihood of the projects progress being impeded.
- C. increased likelihood of project failure.
- D. increased likelihood of project success.

Answer: C

NEW QUESTION 583

- (Topic 3)

Which of the following is an input to the Plan Risk Responses process?

- A. Risk urgency assessment
- B. Organizational process assets
- C. Risk register
- D. Schedule management plan

Answer: C

NEW QUESTION 584

- (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 585

- (Topic 3)

Design of experiments (DOE) should be used during which of the following processes?

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

Answer: D

NEW QUESTION 589

- (Topic 3)

Which of the seven basic quality tools is especially useful for gathering attributes data while performing inspections to identify defects?

- A. Histograms
- B. Scatter diagrams
- C. Flowcharts
- D. Checksheets

Answer: D

NEW QUESTION 591

- (Topic 3)

Another name for an Ishikawa diagram is:

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

Answer: A

NEW QUESTION 594

- (Topic 3)

Outputs from constituent processes might be used as:

- A. Inputs to other processes.
- B. Proof of process completion.
- C. Identification of project tasks.
- D. Indicators to eliminate project redundancies.

Answer: A

NEW QUESTION 596

- (Topic 3)

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

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

Answer: D

NEW QUESTION 597

- (Topic 3)

Which of the following is a means of reaching a group decision in which everyone agrees on a single course of action?

- A. Dictatorship
- B. Majority
- C. Plurality
- D. Unanimity

Answer: D

NEW QUESTION 598

- (Topic 3)

A method to manage stakeholder expectations in the scope statement is to clearly:

- A. state the guiding principles of the organization.
- B. identify alternatives to generate different approaches.
- C. state what is out of scope.

D. outline the results of the Delphi technique.

Answer: C

NEW QUESTION 603

- (Topic 3)

Information distribution involves making needed information available to project stakeholders in a timely manner. What is an output from information distribution?

- A. Earned value analysis
- B. Trend analysis
- C. Project records
- D. Performance reviews

Answer: C

NEW QUESTION 605

- (Topic 3)

Which tools or techniques will a project manager use for Develop Project Team?

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

Answer: C

NEW QUESTION 606

- (Topic 3)

Which of the following are inputs to the Plan Procurements process?

- A. Risk register, scope baseline, enterprise environmental factors, organizational process assets, project schedule
- B. Risk register, scope baseline, make-or-buy decisions, organizational process assets, project schedule
- C. Project management plan, qualified seller list, contract, enterprise environmental factors, teaming agreements
- D. Project management plan, qualified seller list, contract, make-or-buy decisions, teaming agreements

Answer: A

NEW QUESTION 611

- (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 613

- (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 618

- (Topic 3)

Issue change requests and adapt approved changes into the project's scope, plans, and environment is an activity included in which of the following project management processes?

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

Answer: A

NEW QUESTION 623

- (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 624

- (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 626

- (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 627

- (Topic 3)

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

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

Answer: B

NEW QUESTION 631

- (Topic 3)

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

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

Answer: D

NEW QUESTION 635

- (Topic 3)

Your project has an EV of 100 work-days, an AC of 120 work-days, and a PV of 80 work days. What should be your concern?

- A. There is a cost under run.
- B. There is a cost overrun.
- C. May not meet deadline.
- D. The project is 20 days behind schedule.

Answer: B

NEW QUESTION 640

- (Topic 3)

Which of the following is an output from Control Scope?

- A. Change requests
- B. Variance analysis
- C. Accepted deliverables
- D. Requirements documentation

Answer: A

NEW QUESTION 642

- (Topic 3)

Which grid shows which resources are tied to work packages?

- A. Work breakdown structure (WBS)
- B. Responsibility assignment matrix (RAM)
- C. Project assignment chart
- D. Personnel assignment matrix

Answer: B

NEW QUESTION 647

- (Topic 3)

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

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

Answer: A

NEW QUESTION 648

- (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 650

- (Topic 3)

Within project integration management, the statement of work (SOW) references which aspects of the project?

- A. Strategic plan, business need, and product scope description
- B. Contract, enterprise environmental factors, and organizational process assets
- C. Business plan, project management plan, and project schedule
- D. Product lifecycle, business objective, and management strategy

Answer: A

NEW QUESTION 655

- (Topic 3)

Which tool within the Perform Quality Control process identifies whether or not a process has a predictable performance?

- A. Cause and effect diagram
- B. Control charts
- C. Pareto chart
- D. Histogram

Answer: B

NEW QUESTION 660

- (Topic 3)

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

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

Answer: A

NEW QUESTION 661

- (Topic 3)

A project manager providing information to the right audience, in the right format, at the right time is an example of which type of communication?

- A. Efficient
- B. Effective
- C. Push
- D. Pull

Answer: B

NEW QUESTION 665

- (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 670

- (Topic 3)

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

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

Answer: C

NEW QUESTION 672

- (Topic 3)

Which quality tool incorporates the upper and lower specification limits allowed within an agreement?

- A. Control chart
- B. Flowchart
- C. Checksheet
- D. Pareto diagram

Answer: A

NEW QUESTION 675

- (Topic 3)

For a stakeholder with low interest and high power, the project manager should:

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

Answer: C

NEW QUESTION 677

- (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 681

- (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 684

- (Topic 3)

The basis of identification for current or potential problems to support later claims or new procurements is provided by:

- A. A risk urgency assessment.
- B. The scope baseline.
- C. Work performance information.
- D. Procurement audits.

Answer: C

NEW QUESTION 688

- (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 693

- (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 695

- (Topic 3)

Activity resource requirements and the resource breakdown structure (RBS) are outputs of which Project Time Management process?

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

Answer: D

NEW QUESTION 700

- (Topic 3)

The iterative process of increasing the level of detail in a project management plan as greater amounts of information become available is known as:

- A. Continuous improvement.
- B. Predictive planning.
- C. Progressive elaboration.
- D. Quality assurance.

Answer: C

NEW QUESTION 703

- (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 706

- (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 711

- (Topic 3)

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

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

Answer:

C

NEW QUESTION 715

- (Topic 3)

The cost of nonconformance in a project includes:

- A. testing
- B. rework
- C. inspections
- D. training

Answer: B

NEW QUESTION 718

- (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 720

- (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 725

- (Topic 3)

A project manager requesting industry groups and consultants to recommend project intervention is relying on:

- A. Communication models.
- B. Stakeholder participation.
- C. Expert judgment
- D. Enterprise environmental factors.

Answer: C

NEW QUESTION 727

- (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 731

- (Topic 4)

Which technique is commonly used for the Quantitative Risk Analysis activity?

- A. Brainstorming
- B. Strategies for Opportunities
- C. Decision Tree Analysis
- D. Risk Data Quality Assessment

Answer: C

NEW QUESTION 736

- (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 738

- (Topic 4)

Which schedule network analysis technique modifies the project schedule to account for limited resources?

- A. Human resource planning
- B. Fast tracking
- C. Critical chain method
- D. Rolling wave planning

Answer: C

NEW QUESTION 740

- (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 741

- (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 743

- (Topic 4)

An input to the Control Quality process is:

- A. Activity attributes
- B. Quality control measurements
- C. Enterprise environmental factors
- D. Deliverables

Answer: D

NEW QUESTION 745

- (Topic 4)

What cost control technique is used to compare actual project performance to planned or expected performance?

- A. Cost aggregation
- B. Trend analysis
- C. Forecasting
- D. Variance analysis

Answer: D

NEW QUESTION 746

- (Topic 4)

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

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

Answer: B

NEW QUESTION 749

- (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 752

- (Topic 4)

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

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

Answer: D

NEW QUESTION 754

- (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 757

- (Topic 4)

What are the key components of the communication model?

- A. Encode, message and feedback-message, medium, noise, and decode
- B. Encode, messaging technology, medium, noise, and decode
- C. Sender, message and feedback-message, medium, noise, and translate
- D. Receiver, message and feedback-message, medium, noise, and decode

Answer: A

NEW QUESTION 759

- (Topic 4)

Analyzing the strengths, weaknesses, opportunities, and threats (SWOT) of a project is known as:

- A. calculating cost of quality
- B. comparing project benefits
- C. performing measurements analysis
- D. identifying risks

Answer: D

NEW QUESTION 760

- (Topic 4)

On what is project baseline development established?

- A. Approved product requirements
- B. Estimated project cost and schedule
- C. Actual project cost and schedule
- D. Revised project cost and schedule

Answer: B

NEW QUESTION 762

- (Topic 4)

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

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

Answer: A

NEW QUESTION 766

- (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 768

- (Topic 4)

The contract in which the seller is reimbursed for all allowable costs for performing the contract work and then receives a fee based upon achieving certain performance objectives is called a:

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

Answer: A

NEW QUESTION 769

- (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 770

- (Topic 4)

The Administer Procurements process is in which of the following Project Management Process Groups?

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

Answer: B

NEW QUESTION 773

- (Topic 4)

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

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

Answer: A

NEW QUESTION 778

- (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 780

- (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 784

- (Topic 4)

Analogous cost estimating relies on which of the following techniques?

- A. Expert judgment
- B. Project management software
- C. Vendor bid analysis
- D. Reserve analysis

Answer: A

NEW QUESTION 786

- (Topic 4)

What happens to a stakeholder's project influence over time?

- A. Increases
- B. Decreases
- C. Stays the same.
- D. Has no bearing.

Answer: B

NEW QUESTION 789

- (Topic 4)

Which process is responsible for monitoring the status of the project and product scope and managing changes to the scope baseline?

- A. Variance Analysis
- B. Define Scope
- C. Verify Scope
- D. Control Scope

Answer: D

NEW QUESTION 792

- (Topic 4)

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

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

Answer: A

NEW QUESTION 793

- (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 797

- (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 802

- (Topic 4)

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

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

Answer: D

NEW QUESTION 806

- (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 808

- (Topic 4)

An input of the Control Schedule process is the:

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

Answer: D

NEW QUESTION 809

- (Topic 4)

Which key interpersonal skill of a project manager is defined as the strategy of sharing power and relying on interpersonal skills to convince others to cooperate toward common goals?

- A. Collaboration
- B. Negotiation
- C. Decision making
- D. Influencing

Answer: D

NEW QUESTION 812

- (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 815

- (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 817

- (Topic 4)

Which action is included in the Control Costs process?

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

Answer: D

NEW QUESTION 818

- (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 822

- (Topic 4)

Which type of dependency used in the Sequence Activities process is sometimes referred to as preferred logic, preferential logic, or soft logic?

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

Answer: C

NEW QUESTION 826

- (Topic 4)

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

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

Answer: C

NEW QUESTION 830

- (Topic 4)

Which technique is utilized in the Schedule Control process?

- A. Performance Measure
- B. Baseline Schedule
- C. Schedule Comparison
- D. Variance Analysis

Answer: D

NEW QUESTION 833

- (Topic 4)

Cost aggregation is typically performed by aggregating work packages in accordance with the:

- A. Program evaluation and review technique (PERT).
- B. Cost of quality (COQ).
- C. Rough order of magnitude (ROM).
- D. Work breakdown structure (WBS).

Answer: D

NEW QUESTION 837

- (Topic 4)

An associate who calculates fees daily to support the department is doing which of the following?

- A. Phase work
- B. Project work
- C. Lifecycle work
- D. Operations work

Answer: D

NEW QUESTION 840

- (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 841

- (Topic 4)

Which of the following is an output of the Monitor and Control Project Work process?

- A. Change requests
- B. Performance reports
- C. Organizational process assets

D. Project management plan

Answer: A

NEW QUESTION 842

- (Topic 4)

Plan Schedule Management is a process in which Knowledge Area?

- A. Project Scope Management
- B. Project Human Resource Management
- C. Project Integration Management
- D. Project Time Management

Answer: D

NEW QUESTION 846

- (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 851

- (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 853

- (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 858

- (Topic 4)

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

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

Answer: D

NEW QUESTION 860

- (Topic 4)

What is the primary benefit of meeting quality requirements?

- A. Quality metrics
- B. Less rework
- C. Quality control measurements
- D. Benchmarking

Answer: B

NEW QUESTION 865

- (Topic 4)

Which of the Project Time Management processes analyzes activity sequencing, durations, resource requirements, and schedule constraints?

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

Answer: D

NEW QUESTION 867

- (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 871

- (Topic 4)

An output of the Develop Project Team process is:

- A. Organizational process assets.
- B. Enterprise environmental factors updates.
- C. Project staff assignments.
- D. Organizational charts and position descriptions.

Answer: B

NEW QUESTION 873

- (Topic 4)

A project requires a component with well-understood specifications. Performance targets are established at the outset, and the final contract price is determined after completion of all work based on the seller's performance. The most appropriate agreement with the supplier is:

- A. Cost Plus Incentive Fee (CPIF).
- B. Fixed Price Incentive Fee (FPIF).
- C. Cost Plus Award Fee (CPAF).
- D. Fixed Price with Economic Price Adjustment (FP-EPA).

Answer: B

NEW QUESTION 876

- (Topic 4)

What is the minimum a project schedule must include?

- A. Variance analysis
- B. A planned start date and a planned finish date for each schedule activity
- C. A critical path diagram
- D. Critical chain analysis

Answer: B

NEW QUESTION 880

- (Topic 4)

Which enterprise environmental factors may influence Plan Schedule Management?

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

Answer: D

NEW QUESTION 885

- (Topic 4)

When does risk monitoring and control occur?

- A. At project initiation
- B. During work performance analysis
- C. Throughout the life of the project
- D. At project milestones

Answer: C

NEW QUESTION 889

- (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 890

- (Topic 4)

What happens to a stakeholder's project influence over time?

- A. Increases
- B. Decreases
- C. Stays the same
- D. Has no bearing

Answer: B

NEW QUESTION 895

- (Topic 4)

The Perform Integrated Change Control process occurs in which Process Group?

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

Answer: C

NEW QUESTION 898

- (Topic 4)

Ensuring that projects and programs are reviewed to prioritize resource allocation is a focus of which of the following?

- A. Project management
- B. Program management
- C. Portfolio management
- D. Relationship management

Answer: C

NEW QUESTION 900

- (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 903

- (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 905

- (Topic 4)

The cost performance baseline is typically displayed in the form of:

- A. An S-curve.
- B. A normal curve.
- C. A U-curve.
- D. A positive slope line.

Answer: A

NEW QUESTION 908

- (Topic 4)

Administer Procurements is part of which Process Group?

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

Answer: C

NEW QUESTION 912

- (Topic 4)

Which baselines make up the performance measurement baseline?

- A. Scope baseline, cost baseline, and schedule baseline
- B. Scope baseline, project management baseline, and quality baseline
- C. Cost baseline, schedule baseline, and risk baseline
- D. Cost baseline, project management baseline, and schedule baseline

Answer: A

NEW QUESTION 915

- (Topic 4)

Who provides the inputs for the original estimates of activity durations for tasks on the project plan?

- A. Project sponsor
- B. Project manager
- C. Person responsible for project scheduling
- D. Person who is most familiar with the task

Answer: D

NEW QUESTION 919

- (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 922

- (Topic 4)

Which of the following is a schedule network analysis technique that takes limited resources into account?

- A. Network reserve analysis
- B. Critical chain method
- C. Lead and lag adjustment
- D. Critical path method

Answer: B

NEW QUESTION 927

- (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 930

- (Topic 4)

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

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

Answer: D

NEW QUESTION 935

- (Topic 4)

Which knowledge area employs the processes required to ensure timely and appropriate generation, collection, distribution, storage, retrieval, and ultimate disposition of project information?

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

Answer: C

NEW QUESTION 937

- (Topic 4)

Which type of control tool identifies whether or not a process has a predictable performance?

- A. Cause and effect diagram
- B. Control Charts
- C. Pareto Chart
- D. Histogram

Answer: B

NEW QUESTION 941

- (Topic 4)

An input to the Plan Procurement Management process is:

- A. Source selection criteria.
- B. Market research.
- C. A stakeholder register.
- D. A records management system.

Answer: C

NEW QUESTION 944

- (Topic 4)

Which of the following outputs from the Control Schedule process aids in the communication of schedule variance (SV), schedule performance index (SPI), or any performance status to stakeholders?

- A. Performance organizations
- B. Schedule baselines
- C. Work performance measurements
- D. Change requests

Answer: C

NEW QUESTION 949

- (Topic 4)

Which is one of the major outputs of Sequence Activities?

- A. Responsibility assignment matrix (RAM)
- B. Work breakdown structure (WBS) update
- C. Project schedule network diagram
- D. Mandatory dependencies list

Answer: C

NEW QUESTION 952

- (Topic 4)

A tool and technique used during the Perform Qualitative Risk Analysis process is:

- A. risk data quality assessment.
- B. variance and trend analysis.
- C. data gathering and representation techniques.
- D. risk audits.

Answer: A

NEW QUESTION 957

- (Topic 4)

When the business objectives of an organization change, project goals need to be:

- A. realigned.
- B. performed.
- C. improved.
- D. controlled.

Answer: A

NEW QUESTION 962

- (Topic 4)

Which items are an output of the Perform Integrated Change Control process?

- A. Work performance reports
- B. Accepted deliverables
- C. Project management plan updates
- D. Organizational process assets

Answer: C

NEW QUESTION 967

- (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 970

- (Topic 5)

Which conflict resolution technique searches for solutions that bring some degree of satisfaction to all parties in order to temporarily or partially resolve the conflict?

- A. Force/direct
- B. Withdraw/avoid
- C. Compromise/reconcile
- D. Collaborate/problem solve

Answer: C

NEW QUESTION 971

- (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 972

- (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 976

- (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 979

- (Topic 5)

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

- A. Monitor and Control Project Work
- B. Perform Quality Assurance

- C. Close Project or Phase
- D. Control Scope

Answer: C

NEW QUESTION 983

- (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\$S000
- B. US\$9500
- C. US\$10,000
- D. US\$12,500

Answer: D

NEW QUESTION 986

- (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 988

- (Topic 5)

During which process would you obtain stakeholders' formal acceptance of the completed project scope?

- A. Quality control
- B. Scope verification
- C. Scope control
- D. Close project

Answer: B

NEW QUESTION 993

- (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 998

- (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 1000

- (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 1003

- (Topic 5)

Sharing good practices introduced or implemented in similar projects in the organization and/or industry is an example of:

- A. quality audits
- B. process analysis
- C. statistical sampling
- D. benchmarking

Answer: A

NEW QUESTION 1004

- (Topic 5)

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

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

Answer: A

NEW QUESTION 1009

- (Topic 5)

Conflict should be best addressed in which manner?

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

Answer: A

NEW QUESTION 1010

- (Topic 5)

In the Develop Project Team process, which of the following is identified as a critical factor for a project's success?

- A. Team meetings
- B. Subcontracting teams
- C. Virtual teams
- D. Teamwork

Answer: D

NEW QUESTION 1012

- (Topic 5)

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

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

Answer: B

NEW QUESTION 1015

- (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 1016

- (Topic 5)

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

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

Answer: B

NEW QUESTION 1020

- (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 1023

- (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 1027

- (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 1032

- (Topic 5)

Which process documents the business needs of a project and the new product, service, or other result that is intended to satisfy those requirements?

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

Answer: B

NEW QUESTION 1037

- (Topic 5)

In which Process Group are lessons learned documented?

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

Answer: B

NEW QUESTION 1039

- (Topic 5)

Which of the following choices is a contract closure tool or technique?

- A. Contract plan
- B. Procurement plan
- C. Closure process
- D. Procurement audits

Answer: D

NEW QUESTION 1040

- (Topic 5)

When sequencing activities, what does the common acronym FF stand for?

- A. Fixed Fee
- B. Free Float
- C. Fixed Finish
- D. Finish-to-Finish

Answer: D

NEW QUESTION 1043

- (Topic 5)

The cost benefit analysis tool is used for creating:

- A. Pareto charts.
- B. quality metrics.
- C. change requests,
- D. Ishikawa diagrams.

Answer: B

NEW QUESTION 1045

- (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 1046

- (Topic 5)

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

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

Answer: B

NEW QUESTION 1048

- (Topic 5)

The process of identifying and documenting relationships among the project activities is known as:

- A. Control Schedule.
- B. Sequence Activities.
- C. Define Activities.
- D. Develop Schedule.

Answer: B

NEW QUESTION 1050

- (Topic 5)

Which activity may occur at project or phase closure?

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

Answer: A

NEW QUESTION 1051

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