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PMI PMP

Project Management Professional v5



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Number: PMP Passing Score: 800 Time Limit: 120 min File Version: 14.5

Exam A

QUESTION 1 An element of the project scope statement is:

- A. Acceptance criteria.
- B. A stakeholder list.
- C. A summary budget,
- D. High-level risks.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 2

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 3

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

Real 2 PMI PMP Exam

QUESTION 4

Which input to the Manage Stakeholder Engagement process provides guidance on how stakeholders can best be involved in a project?

- A. Feedback analysis
- B. Stakeholder analysis
- C. Communication management plan
- D. Stakeholder management plan

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 5

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 6

Real 3 PMI PMP Exam The Identify Stakeholders process is found in which Process Group?

A. Initiating

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 7

Which Knowledge Area involves identifying the people, groups, or organizations that may be impacted by or impact a project?

- A. Project Risk Management
- B. Project Human Resource Management
- C. Project Scope Management
- D. Project Stakeholder Management

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 8

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

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- A. Stakeholder register
- B. Scope management plan
- C. Stakeholder management plan

D. Project charter

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 9 In which Knowledge Area is the project charter developed?

- A. Project Cost Management
- B. Project Scope Management
- C. Project Time Management
- D. Project Integration Management

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 10

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 11

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

Correct Answer: D Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 12

The organization's perceived balance between risk taking and risk avoidance is reflected in the risk:

- A. Responses
- B. Appetite
- C. Tolerance
- D. Attitude

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 13 An output of the Manage Stakeholder Engagement process is:

- A. change requests
- B. enterprise environmental factors
- C. the stakeholder management plan
- D. the change log Real 6 PMI PMP Exam

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 14

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 15 A temporary endeavor that creates a unique product or service is called a:

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 16

Stakeholder satisfaction should be managed as a key project:

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 17

Which cost is associated with nonconformance?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 18 Identify Risks is part of which Process Group?

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A. Planning

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

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 19

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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 20

In the Plan Stakeholder Management process, expert judgment is used to:

- A. Provide information needed to plan appropriate ways to engage project stakeholders.
- B. Ensure comprehensive identification and listing of new stakeholders.
- C. Analyze the information needed to develop the project scope statement. Real 9 PMI PMP Exam
- D. Decide the level of engagement of the stakeholders at each required stage.

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 21 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 22

A stakeholder expresses a need not known to the project manager. The project manager most likely missed a step in which stakeholder management process?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Real 10 PMI PMP Exam

Explanation:

QUESTION 23

Skills necessary for project management such as motivating to provide encouragement; listening actively; persuading a team to perform an action; and summarizing, recapping, and identifying next steps are known as:

- A. organizational skills
- B. technical skills
- C. communication skills
- D. hard skills

Correct Answer: C

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 24

When a project is undertaken to reduce defects in a product or service, the objective of the project is to create a/an:

- A. improvement
- B. program
- C. result
- D. portfolio

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 25

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

- A. Are unpredictable and challenge the Plan Schedule Management process.
- B. Occur at random times in the project plans.
- C. Represent a moment in time such as a significant project point or event.
- D. Represent both significant and insignificant points in the project and are difficult to anticipate.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 26

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 27

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

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Explanation:

QUESTION 28 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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 29

Which document in the project management plan can be updated in the Plan Procurement Management process?

- A. Budget estimates
- B. Risk matrix
- C. Requirements documentation
- D. Procurement documents

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 30

Which type of probability distribution is used to represent uncertain events such as the outcome of a test or a possible scenario in a decision tree?

- A. Uniform
- B. Continuous
- C. Discrete
- D. Linear

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 31 Which stakeholder approves a project's result?

A. Customer

B. Sponsor

C. Seller

D. Functional manager

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 32

Plan Communications Management develops an approach and plan for project communications based on stakeholders' needs and requirements and:

A. Available organizational assets

B. Project staff assignments

C. Interpersonal skills

D. Enterprise environmental factors

Correct Answer: A

Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 33

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 34

A complete set of concepts, terms, and activities that make up an area of specialization is known as:

- A. a Knowledge Area
- B. a Process Group
- C. program management
- D. portfolio management

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 35

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 36

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 37 Project management processes ensure the:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 38 Which is an enterprise environmental factor?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 39 Project Stakeholder Management focuses on:

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 40

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

- A. contingent risk
- B. residual risk
- C. potential risk Real 17 PMI PMP Exam
- D. secondary risk

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 41

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

- A. change control tools
- B. expert judgment
- C. meetings

D. analytical techniques

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 42

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

- A. Work breakdown structure
- B. Requirements document

C. Project charter

D. Project management plan

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 43

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 44 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.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 45

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 46

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

- A. Earned value management.
- B. Forecasting.

C. Critical chain methodology.

D. Critical path methodology.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 47 Which process is usually a rapid and cost-effective means of establishing priorities for Plan Risk Responses?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 48

Real 20 PMI PMP Exam Every project creates a unique product, service, or result that may be:

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 49

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 50

An issue log is an input to which Project Human Resource Management process?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 51

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

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A. tracking

B. scoping

C. timing D. defining

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 52

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 53

Which basic quality tool explains a change in the dependent variable in relationship to a change observed in the corresponding independent variable?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 54

The scope management plan and scope baseline are contained in:

A. organizational process assets

- B. a requirements traceability matrix
- C. the project charter
- D. the project management plan

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 55

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

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

Correct Answer: B Section: (none)

Explanation

Explanation/Reference: Explanation:

QUESTION 56

The stakeholder register is an output of:

- A. Identify Stakeholders.
- B. Plan Stakeholder Management.
- C. Control Stakeholder Engagement.
- D. Manage Stakeholder Engagement. Real 23 PMI PMP Exam

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 57

An output of the Develop Project Team process is:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 58

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

A. negotiation

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 59 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 60

Which of the following is a narrative description of products, services, or results to be delivered by a project?

- A. Project statement of work
- B. Business case
- C. Accepted deliverable
- D. Work performance information

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 61

A project manager seeking insight on previous stakeholder management plans and their effectiveness should evaluate:

- A. Historical information and the lessons-learned database.
- B. Historical information and the stakeholder register.
- C. Organizational process assets and the lessons-learned database.
- D. Project documents and historical information.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

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Explanation:

QUESTION 62

Projects are undertaken by an organization to support the:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 63

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 64

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 65

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

A. Build vs. buy

B. Expert judgment

- C. Alternatives identification
- D. Product analysis

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 66 Most experienced project managers know that:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 67

The product scope description is used to:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 68 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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 69 Which of the following risk response strategies involves allocating ownership of a positive risk to a third party?

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A. Mitigate

B. Transfer

C. Share

D. Avoid

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 70 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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 71 Which of the following investigates the likelihood that each specific risk will occur?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 72

Which of the following is an enterprise environmental factor that can influence the Develop Project Charter process?

- A. Organizational standard processes
- B. Marketplace conditions
- C. Historical information
- D. Templates

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 73

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 74 Organizations perceive risks as:

- A. events that will inevitably impact project and organizational objectives.
- B. the effect of uncertainty on their project and organizational objectives.
- c. events which could have a negative impact on project and organizational objectives. Real 30
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- D. the negative impact of undesired events on their project and organizational objectives.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 75

The scope management plan is a subsidiary of which project document?

A. Schedule management plan

- B. Project management plan
- C. Quality management plan
- D. Resource management plan

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 76

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).

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 77

Which is a tool or technique used in Define Scope?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 78

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 79

Real 32 PMI PMP Exam What is one of the objectives of Project Risk Management?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 80

Which type of managers do composite organizations involve?

- A. Functional managers and manager of project managers
- B. Functional managers only
- C. Project managers only
- D. Technical managers and project managers

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 81

Assigned risk ratings are based upon:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 82

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 83

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

Correct Answer: A Section: (none)

Explanation

Explanation/Reference: Explanation:

QUESTION 84

Which of the following processes are part of the Project Integration Management Knowledge Area?

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- A. Develop Project Management Plan, Collect Requirements, Create WBS
- B. Develop Project Management Plan, Control Scope, Develop Schedule
- C. Develop Project Charter, Define Scope, Estimate Costs
- D. Develop Project Charter, Direct and Manage Project Execution, Close Project or Phase

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 85

What tool and technique is used to determine whether work and deliverables meet requirements and product acceptance criteria?

A. Decomposition

- B. Benchmarking
- C. Inspection
- D. Checklist analysis

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 86

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 87

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 Real 35 PMI PMP Exam
- C. End of the project
- D. Midpoint of the project

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 88

Plan Risk Management is the process of defining how to:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 89 What is the definition of Direct and Manage Project Execution?

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

Correct Answer: B Section: (none)

Explanation

Explanation/Reference:

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Explanation:

QUESTION 90 What name(s) is (are) associated with the Plan-Do-Check-Act cycle?

A. Pareto

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 91

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 92

What causes replanning of the project scope?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 93

Which of the following is an output of the Distribute Information process?

- A. Project calendar
- B. Communications management plan
- C. Organizational process assets updates
- D. Project document updates

Correct Answer: C Section: (none)

Explanation

Explanation/Reference: Explanation:

QUESTION 94

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

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

Correct Answer: C Section: (none)

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Explanation

Explanation/Reference: Explanation:

QUESTION 95

Real 38 PMI PMP Exam Which process determines the risks that might affect the project?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 96

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 97

Which type of analysis is used as a general management technique within the Plan Procurements process?

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- A. Risk assessment analysis
- B. Make or buy analysis
- C. Contract value analysis
- D. Cost impact analysis

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 98

Which of the following tools and techniques is used in the Verify Scope process?

- A. Inspection
- B. Variance analysis
- C. Expert judgment
- D. Decomposition

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 99

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 100

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 Real 40 PMI PMP Exam
- B. Plan Risk Management
- C. Perform Qualitative Risk Analysis
- D. Perform Quantitative Risk Analysis

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 101

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 102 Which of the following is an information gathering technique in Identify Risks?

- A. Influence diagrams
- B. Brainstorming

Real 41 PMI PMP Exam

C. Assumption analysis

D. SWOT analysis

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 103

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 104

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

- A. Transfer
- B. Share Real 42 PMI PMP Exam
- C. Avoid
- D. Accept

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 105

Which type of agreement is legal, contractual, and between two or more entities to form a partnership, joint venture, or some other arrangement as defined by the parties?

- A. Teaming
- B. Collective bargaining
- C. Sharing
- D. Working

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 106

Which of the following is a tool and technique used in the Develop Schedule process?

- A. Three-point estimates
- B. Resource leveling
- C. Precedence diagramming method
- D. Bottom-up estimating

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 107

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

A. stakeholder management strategy.

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- B. communications management plan, Real 43
 PMI PMP Exam
- C. stakeholder register,
- D. performance report.

Correct Answer: A

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 108

In which Project Management Process Group is the project charter developed?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 109 Monte Carlo is which type of risk analysis technique?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

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Explanation:

QUESTION 110

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 111

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 112

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

- A. Risk management plan
- B. Risk register

C. Change requests

D. Risk response plan

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 113

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 114

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

- A. Program Management Body of Knowledge Guide
- B. The Standard for Program Management
- C. Organizational Project Management Maturity Model (OPM3\$)
- D. Guide to the Project Management Body of Knowledge (PMBOK®)

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 115

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 116

Which of the following correctly explains the term "progressive elaboration'?

- A. Changing project specifications continuously
- B. Elaborate tracking of the project progress
- C. Elaborate tracking of the project specifications with a change control system
- D. Project specifications becoming more explicit and detailed as the project progresses

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 117 Which technique is commonly used for the Perform Quantitative Risk Analysis process?

- A. Brainstorming
- B. Strategies for opportunities

C. Decision tree analysis

D. Risk data quality assessment

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 118 In which type of organizational structure are staff members grouped by specialty?

Real 47 PMI PMP Exam

- A. Functional
- B. Projectized
- C. Matrix
- D. Balanced

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 119 Which of the following Process Groups covers all Project Management Knowledge Areas?

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

Correct Answer: C Section: (none) Explanation

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Explanation/Reference:

Explanation:

QUESTION 120

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

- A. In the Initiation phase, the estimate is in the range of +/-50%.
- B. In the Planning phase, the estimate is in the range of +/- 50%.
- C. In the Monitoring and Controlling phase, the estimate is in the range of +/- 15%. Real 48
 PMI PMP Exam
- D. In the Closing phase, the estimate is in the range of +/- 15%.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 121 Project contracts generally fall into which of the following three broad categories?

- A. Fixed-price, cost reimbursable, time and materials
- B. Make-or-buy, margin analysis, fixed-price
- C. Time and materials, fixed-price, margin analysis
- D. Make-or-buy, lump-sum, cost-plus-incentive

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 122 Which of the following is a strategy to deal with positive risks or opportunities?

- A. Mitigate
- B. Transfer

C. Exploit

D. Avoid

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Real 49 PMI PMP Exam

Explanation:

QUESTION 123

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 124 Which of the following is a project constraint?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 125

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

A. Define Activities.

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 126 What is project management?

- A. A logical grouping of project management inputs, outputs, tools, and techniques
- B. Applying knowledge, skills, tools, and techniques to project activities to meet the project requirements
- C. Launching a process that can result in the authorization of a new project
- D. A formal, approved document that defines how the project is executed, monitored, and controlled

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 127 An input to the Collect Requirements process is the:

- A. stakeholder register.
- B. project management plan.

C. project scope statement.

D. requirements management plan.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 128

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)

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 129 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

Correct Answer: C Section: (none) Explanation

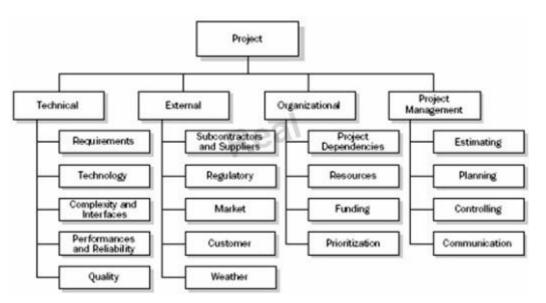
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Explanation/Reference:

Explanation:

QUESTION 130

Real 52 PMI PMP Exam The diagram below is an example of a:



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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 131

Who is responsible for initiating a project?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 132

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

Real 53 PMI PMP Exam causes, and objectives?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 133 Risk exists the moment that a project is:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 134

Which characteristics do effective project managers possess?

- A. Project management knowledge, performance skills, and personal effectiveness Real 54 PMI PMP Exam
- B. Preparedness, project management knowledge, and personality characteristics
- C. General management, preparedness, and project management knowledge
- D. Assertiveness, collaboration, and performance skills

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 135

Which is an output of the Collect Requirements process?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 136 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.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 137

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

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

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 138 The risk shared between the buyer and seller is determined by the:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 139

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. Real 56 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 140

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 141 Which of the following is a tool or technique used in the Acquire Project Team process?

- A. Networking
- B. Training

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C. Negotiation

D. Issue log

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 142 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.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 143

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 144

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 145 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.

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 146 Which statement correctly describes the value of a business case?

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A. It provides the necessary information to determine if a project is worth the required investment.

- B. It provides for alternative dispute resolution procedures in event of contract default.
- C. It offers one of several alternative scenarios which assist in performing qualitative risk analysis.
- D. It is used to help a project manager understand the scope of commercial advantages.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 147

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 148 Which type of dependency is contractually required or inherent in the nature of the work?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 149

The probability and impact matrix is primarily used to:

- A. Quantify risk issues for trends during a quality audit.
- B. Develop a risk register for risk planning.
- C. Evaluate each risk's importance and priority during Perform Qualitative Risk Analysis. Real 60
 PMI PMP Exam
- D. Define risk and compare impacts during Perform Quantitative Risk Analysis.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 150

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 151

Which activity is an input to the select sellers process?

- A. Organizational process assets
- B. Resource availability
- C. Change control process
- D. Team performance assessment

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

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Explanation:

QUESTION 152 Which of the following methods is a project selection technique?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 153 Soft logic is also known as what type of dependency?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 154

What are the components of the "triple constraint"?

- A. Scope, time, requirements
- B. Resources, time, cost
- C. Scope, management, cost
- D. Scope, time, cost

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 155

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 156

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

Correct Answer: B Section: (none)

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Explanation

Explanation/Reference:

Explanation:

QUESTION 157

Which is a tool or technique used in scope definition?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 158

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 159

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

A. Schedule Control Real 64 PMI PMP Exam

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 160

Where are product requirements and characteristics documented?

- A. Product scope description
- B. Project charter
- C. Preliminary project scope statement
- D. Communications management plan

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 161 Which type of tool would be used for the quality planning activity?

- A. Schedule Analysis
- B. Checklist Analysis
- C. Assumption Analysis Real 65 PMI PMP Exam
- D. Cost-Benefit Analysis

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 162

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 163 Which of the following is an example of contract administration?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 164 Which of the following forecasting methods uses historical data as the basis for estimating future outcomes?

- A. Time series
- B. Judgmental

- C. Econometric Real 66 PMI PMP Exam
- D. Simulation

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 165

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 166 The project charter is an input to which process?

- A. Develop Project Charter
- B. Develop Project Management Plan
- C. Monitor and Control Project Work
- D. Perform Integrated Change Control

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

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Explanation:

QUESTION 167

What is Project Portfolio Management?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 168 What process determines which risks might affect the project?

- A. Qualitative risk analysis
- B. Identify Risks
- C. Plan Risk Management
- D. Quantitative risk analysis

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 169 The product scope description is used to:

- A. Gain stakeholders support for the project.
- B. Document the characteristics of the product.

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C. Describe the project in great detail.

D. Formally authorize the project.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 170 Which enterprise environmental factors are considered during cost estimating?

A. Marketplace conditions and commercial databases

- B. Marketplace conditions and company structure
- C. Commercial databases and company structure
- D. Existing human resources and market place conditions

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 171 What are the five Project Management Process Groups?

- A. Initiating, Planning, Executing, Monitoring and Controlling, and Closing
- B. Introduction, Planning, Executing, Monitoring and Controlling, and Closing
- C. Initiating, Planning, Executing, Monitoring and Controlling, and Ending
- D. Introduction, Planning, Implementation, Monitoring and Controlling, and Closure

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 172

PMBOI Guide is a standard that describes:

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- A. product-oriented processes.
- B. project management processes.
- C. product-oriented and project management processes.
- D. program management and project management processes.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 173 Which is an input to the Scope Verification Process?

- A. Performance report
- B. Work breakdown structure
- C. Requested changes
- D. Project scope statement

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 174

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

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

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Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 175 In the Initiating Process Group, at what point does the project become officially authorized?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 176

Which of the following is the process of identifying the specific actions to be performed to produce the project deliverables?

A. Estimate Activity Durations

- **B.** Sequence Activities
- C. Define Activities
- D. Activity Attributes

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 177

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

A. Project management office

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 178

Stakeholder management strategy is an output of:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 179 What characteristic do project and operational work share in common?

A. Performed by systems

- B. Constrained by limited resources
- C. Repetitiveness
- D. Uniqueness

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 180

Inputs to Identifying Stakeholders include:

- A. Project charter, procurement documents, enterprise environmental factors, and organizational process assets.
- B. Project charter, stakeholder analysis, enterprise environmental factors, and organizational process assets.
- C. Project charter, stakeholder analysis, enterprise environmental factors, and stakeholder management strategy.
- D. Project charter, procurement documents, expert judgment, and organizational process assets.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 181

Which of the following tools and techniques is used in the Develop Project Team process?

A. Acquisitions

- B. Organizational theories
- C. Team-building activities
- D. Virtual teams

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 182

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 183 The project governance approach should be described in the:

A. change control plan

B. project scope

C. statement of work

D. project management plan

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Real 74

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Explanation:

QUESTION 184

A primary function of a project management office is to support project managers in a variety of ways, including which of the following?

A. Developing and managing project policies, procedures, templates, and other shared documentation

B. Acting as the project sponsor by providing financial resources to the project

C. Resolving issues and change management within a shared governance structure

D. Aligning organizational/strategic direction that affects project and program goals

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 185

A project can be defined as a:

- A. Temporary endeavor undertaken to create a unique product, service, or result
- B. Temporary endeavor that produces repetitive outputs
- C. Permanent endeavor undertaken to create a unique product, service, or result
- D. Permanent endeavor that produces repetitive outputs

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

Topic 2, Planning

QUESTION 186

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 187

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

- A. Independent estimates
- B. Market research

C. Analytical techniques

D. Bidder conferences

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 188

An input used in developing the communications management plan is:

- A. Communication models.
- B. Enterprise environmental factors.
- C. Organizational communications, Real 76 PMI PMP Exam
- D. Organizational cultures and styles.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 189 Enterprise environmental factors are an input to which process?

- A. Control Scope
- B. Define Scope
- C. Plan Scope Management
- D. Collect Requirements

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 190

Which process develops options and actions to enhance opportunities and reduce threats to project objectives?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 191

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. Real 77 PMI PMP Exam

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 192 An input to the Plan Cost Management process is:

- A. Cost estimates.
- B. Resource calendars,

C. The project charter,

D. The risk register.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 193

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

Real 78 PMI PMP Exam

QUESTION 194

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 195

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 196

The only Process Group that comprises processes that typically occur from the beginning to the end of the project life cycle is:

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

Real 79 PMI PMP Exam

QUESTION 197

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 198

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 199

Real 80 PMI PMP Exam The Plan Stakeholder Management process belongs to which Process Group?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 200

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 201

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 202 Which Plan Schedule Management tool or technique may involve choosing strategic options to

Real 81 PMI PMP Exam estimate and schedule the project?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 203

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

- A. Control charts
- B. Pareto diagrams
- C. Ishikavva diagrams
- D. Checksheets

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 204 Which item is a formal proposal to modify any document, deliverable, or baseline?

Real 82 PMI PMP Exam

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

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 205

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

Correct Answer: D Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 206 An example of a group decision-ma king technique is:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 207

Which risk management strategy seeks to eliminate the uncertainty associated with a particular upside risk by ensuring that the opportunity is realized?

A. Enhance Real 83 PMI PMP Exam

- B. Share
- C. Exploit
- D. Accept

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 208

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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 209

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 210

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 211

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 212

Inputs to the Plan Schedule Management process include:

- A. Organizational process assets and the project charter,
- B. Enterprise environmental factors and schedule tools. Real 85 PMI PMP Exam
- C. Time tables and Pareto diagrams.

D. Activity attributes and resource calendars.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 213

A strengths, weaknesses, opportunities, and threats (SWOT) analysis is a tool or technique used in which process?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 214

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 215

The planned work contained in the lowest level of work breakdown structure (WBS) components is known as:

- A. Work packages.
- B. Accepted deliverables.
- C. The WBS dictionary. Real 86 PMI PMP Exam
- D. The scope baseline.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 216

When should quality planning be performed?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 217 Risk categorization is a tool or technique used in which process?

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

Correct Answer: C Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 218

A regression line is used to estimate:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

Real 87 PMI PMP Exam

QUESTION 219

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 220

When does the project team determine which dependencies are discretionary?

- A. Before the Define Activities process
- B. During the Define Activities process
- C. Before the Sequence Activities process
- D. During the Sequence Activities process

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 221

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

Real 88 PMI PMP Exam

QUESTION 222

In a project, total float measures the:

- A. Ability to shuffle schedule activities to lessen the duration of the project.
- B. Amount of time an activity can be extended or delayed without altering the project finish date.
- C. Cost expended to restore order to the project schedule after crashing the schedule.
- D. Estimate of the total resources needed for the project after performing a forward pass.

Correct Answer: B

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 223

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 224

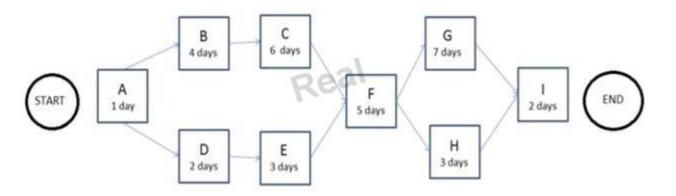
Which quality tool may prove useful in understanding and estimating the cost of quality in a process?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 225 Real 89 PMI PMP Exam 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

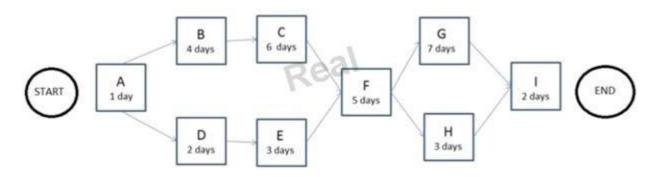
Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 226

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

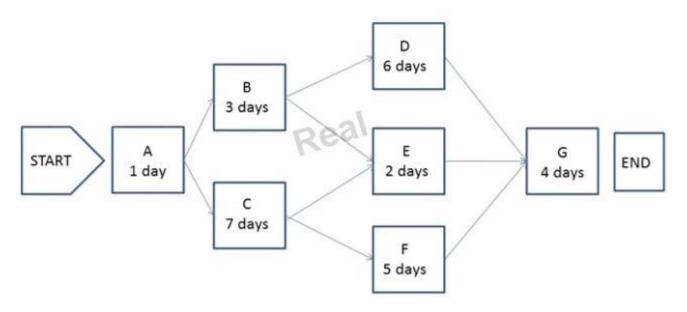
Correct Answer: C Section: (none) Explanation

Explanation/Reference: Real 90 PMI PMP Exam

Explanation:

QUESTION 227

The following is a network diagram for a project.



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

Real 91 PMI PMP Exam

A. 10

B. 12

C. 14

D. 16

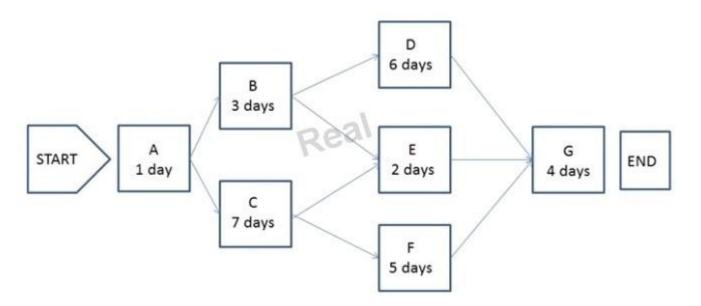
Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 228

The following is a network diagram for a project.



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

A. 10

B. 12

C. 14 D. 17

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation: UESTION NO: 50 A graphic display of project team members and their reporting relationships is known as a:

A.Resource calendar. B.Project organization chart. C.Resource breakdown structure (RBS). D.Responsibility assignment matrix (RAM).

Answer: B

Real 92 PMI PMP Exam

QUESTION 229

Which items are components of a project management plan?

- A. Change management plan, process improvement plan, and scope management plan
- B. Agreements, procurement management plan, and work performance information
- C. Schedule management plan, project schedule, and resource calendars
- D. Scope baseline, project statement of work, and requirements traceability matrix

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 230

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

Real 93 PMI PMP Exam

QUESTION 231

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

A. project management office

- B. portfolio manager
- C. program manager
- D. project manager

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 232

One of the key benefits of the Plan Human Resource Management process is that it:

A. outlines team selection guidelines and team member responsibilities.

- B. establishes project roles and responsibilities.
- C. improves teamwork, interpersonal skills, and competencies.
- D. provides an accurate appraisal of team member performance.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 233

Which Define Activities tool or technique is used for dividing and subdividing the project scope and project deliverables into smaller, more manageable parts?

- A. Decomposition
- B. Inspection
- C. Project analysis
- D. Document analysis

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 234

Real 94 PMI PMP Exam 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.

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 235

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

A. cultural differences of team members

- B. possibility of communication misunderstandings
- C. costs associated with travel
- D. costs associated with technology

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 236 A special type of bar chart used in sensitivity analysis for comparing the relative importance of the

Real 95 PMI PMP Exam variables is called a:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 237

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

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

Correct Answer: D

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 238

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

Real 96 PMI PMP Exam

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 239

The scope management plan and scope baseline are contained in:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 240

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 241

Outputs of the Control Communications process include:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

Real 98 PMI PMP Exam

QUESTION 242

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 243

Stakeholder communication requirements should be included as a component of:

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

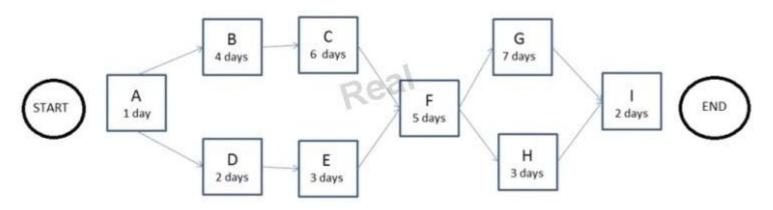
Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 244

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

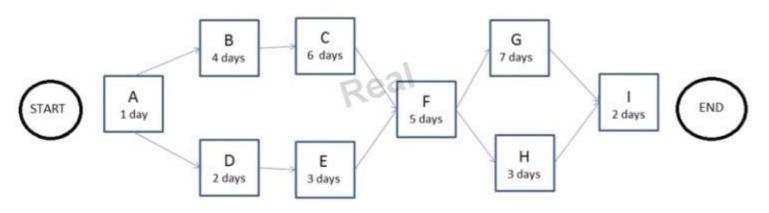
Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 245

The following is a network diagram for a project.

Real 100 PMI PMP Exam



The free float for Activity H is how many days?

A. 4

B. 5

C. 10

D. 11

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 246

Grouping the stakeholders based on their level of authority and their level of concern regarding project outcomes describes which classification model for stakeholder analysis?

- A. Influence/impact grid
- B. Power/influence grid
- C. Power/interest grid
- D. Salience model Real 101 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 247

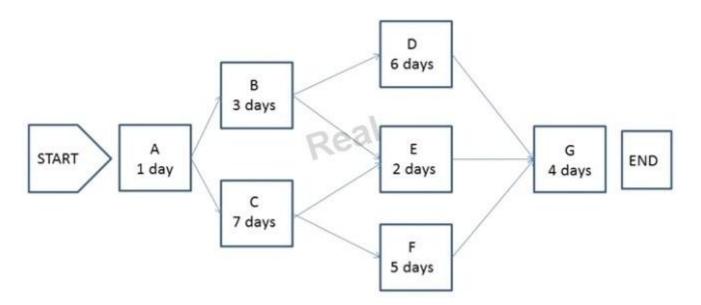
Funding limit reconciliation is a tool and technique of which Project Cost Management process?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 248 The following is a network diagram for a project.



What is the critical path for the project?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

Real 102 PMI PMP Exam

QUESTION 249

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

Real 103 PMI PMP Exam

QUESTION 250

Requirements documentation will typically contain at least:

- A. Stakeholder requirements, staffing requirements, and transition requirements.
- B. Business requirements, the stakeholder register, and functional requirements.
- C. Stakeholder impact, budget requirements, and communications requirements.
- D. Business objectives, stakeholder impact, and functional requirements.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 251 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 252

Real 104 PMI PMP Exam 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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 253

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 254

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 255 What is an objective of the Develop Project Team process?

- A. Feelings of trust and improved cohesiveness
- B. Ground rules for interaction
- C. Enhanced resource availability
- D. Functional managers becoming more involved

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 256 Which of the following is contained within the communications management plan?

- A. An organizational chart Real 106 PMI PMP Exam
- B. Glossary of common terminology
- C. Organizational process assets
- D. Enterprise environmental factors

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 257

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 258

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

QUESTION 259

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. Real 107

PMI PMP Exam

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 260

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 261

Which tool or technique of Plan Quality 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 Real 108 PMI PMP Exam
- D. Performance measurement analysis

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 262

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

A. Transference

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 263

During which process group is the quality policy determined?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 264

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 265

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 266

An input to the Create WBS process is a:

A. project charter.

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Real 110 PMI PMP Exam

Explanation:

QUESTION 267

Portfolio Management is management of:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 268

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Real 111 PMI PMP Exam

Explanation:

QUESTION 269

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 270

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

- A. Product
- B. Cost-benefit
- C. Stakeholder
- D. Research Real 112 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 271

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 272

A work package has been scheduled to cost \$1,000 to complete and was to be finished today. As of today, the actual expenditure is \$1,200 and approximately half of the work has been completed. What is the cost variance?

A. -700

- B. -200
- C. 200

D. 500 Real 113 PMI PMP Exam

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 273 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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 274 An output of the Create WBS process is:

- A. Scope baseline.
- B. Project scope statement.
- C. Organizational process assets.

D. Requirements traceability matrix.

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

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QUESTION 275

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 276 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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 277

Real 115 PMI PMP Exam The milestone list is an input to which process from the Planning Process Group?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 278 Quality metrics are an output of which process?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 279 Which piece of information is part of the WBS Dictionary?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 280

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 281

Which tool or technique is used in Manage Stakeholder Expectations?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 282

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 283

Which is used to solicit proposals from prospective sellers?

- A. Procurement statement of work
- B. Resource calendars
- C. Procurement document
- D. Independent estimates

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 284 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 285 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.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 286 A required input for Create WBS is a project:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 287 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 288

Which is an input to the Verify Scope process?

- A. Performance report
- B. Work breakdown structure (WBS)
- C. Requested changes
- D. Project management plan

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 289

Which is an output from Distribute Information?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 290 Activity cost estimates are quantitative assessments of the probable costs required to:

A. Create WBS.

B. complete project work.

- C. calculate costs.
- D. Develop Project Management Plan.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 291

The item that provides more detailed descriptions of the components in the work breakdown structure (WB5) is called a WBS:

- A. dictionary.
- B. chart.
- C. report.
- D. register.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 292

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

- A. Keep satisfied Real 122 PMI PMP Exam
- B. Keep informed
- C. Manage closely
- D. Monitor

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 293

In the basic communication model, which term refers to the method that is used to convey the message?

- A. Decode
- B. Encode
- C. Medium
- D. Noise

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 294

The staffing management plan is part of the:

- A. organizational process assets.
- B. resource calendar.
- C. human resource plan. Real 123 PMI PMP Exam
- D. Develop Project Team process.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 295

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. ExecutingD. Monitoring and Controlling

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 296 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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 297 An input of the Create WBS process is:

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 298

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 299

Inputs to the Plan Risk Management process include the:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 300

While preparing the project management plan on a weekly basis, the project manager indicates the intention to provide an issues report to the staff via e-mail. In which part of the plan will this type of information be included?

- A. Communications management plan
- B. Human resource plan

C. Quality management plan

D. Procurement management plan

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 301 Which of the following is a group decision-making technique?

- A. Brainstorming
- B. Focus groups
- C. Affinity diagram
- D. Plurality

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 302 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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 303

Real 127 PMI PMP Exam You are assigned to implement the project control plan. What should you do to ensure the plan is effective and current?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 304

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

- A. Critical path
- B. Rolling Wave
- C. PDM
- D. Para metric

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 305

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 306

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

- A. Parametric estimating Real 128 PMI PMP Exam
- B. Monte Carlo analysis
- C. Top-down estimating
- D. Bottom-up estimating

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 307

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

- A. Procurement management plan
- B. Evaluation criteria
- C. Work Breakdown Structure (WBS)
- D. Contract Statement of Work (SOW)

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 308

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

Correct Answer: A

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 309

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

- A. Negotiation
- B. Roles and responsibilities
- C. Recognition and rewards
- D. Prizing and promoting Real 129 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 310

Which of the following lists contain processes that are included within Project Procurement Management?

- A. Plan purchases and acquisitions, plan contracting, request seller responses, select sellers
- B. Plan purchases and acquisitions, request seller responses, select sellers, schedule control
- C. Plan purchases and acquisitions, acquire project team, request seller responses, select sellers
- D. Plan purchases and acquisitions, acquire project team, contract approval, select sellers

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 311

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 312

What is a deliverable-oriented hierarchical decomposition of the work to be executed to accomplish the project objectives and create the required deliverables?

- A. Organizational Breakdown Structure (OBS)
- B. Work Performance Information
- C. Work Package
- D. Work Breakdown Structure (WBS)

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Real 130 PMI PMP Exam

Explanation:

QUESTION 313

Which quality planning tools and techniques are used to visually identify logical groupings based on natural relationships?

- A. Force field diagrams
- B. Cause-and-effect diagrams
- C. Affinity diagrams
- D. Nominal group techniques

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 314

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 315

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 316

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 317 An input to the Identify Risks process is the:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 318

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

A. Strategic

B. Project

C. Program

D. Operational

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 319 Create WBS is part of which of the following Knowledge Areas?

A. Project Integration Management

B. Project Scope Management

C. Project Time Management

D. Project Cost Management

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 320 Which of the following is used to illustrate the connections between work packages or activities and project team members?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 321

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.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 322

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

- A. Formal plans and procedures
- B. Lessons learned and historical information
- C. Guidelines and knowledge bases Real 134 PMI PMP Exam
- D. Stakeholder positions and their influence

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 323 The Create WBS process is in which of the following Project Management Process Groups?

- A. Planning
- B. Monitoring and Controlling

C. Executing

D. Initiating

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 324

At which stage of the project should certain factors such as the unavailability of human resources due to constraint be considered?

- A. Initiation
- B. Execution
- C. Planning
- D. Monitoring and Controlling Real 135 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

Topic 3, Executing

QUESTION 325

Which changes occur in risk and uncertainty as well as the cost of changes as the life cycle of a typical project progresses?

- A. Risk and uncertainty increase; the cost of changes increases.
- B. Risk and uncertainty increase; the cost of changes decreases,
- C. Risk and uncertainty decrease; the cost of changes increases.
- D. Risk and uncertainty decrease; the cost of changes decreases.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 326

The Perform Quality Assurance process occurs in which Process Group?

- A. Executing
- B. Monitoring and Controlling Real 136
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- C. Initiating
- D. Planning

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 327

An input to the Manage Project Team process is:

- A. Work performance reports.
- B. Change requests.
- C. Activity resource requirements.
- D. Enterprise environmental factors.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 328 Which input provides suppliers with a clear set of goals, requirements, and outcomes?

- A. Procurement statement of work
- B. Purchase order

C. Source selection criteria

D. Bidder conference

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 329

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 330 Which tool or technique is effective in a project in which the deliverable is not a service or result?

A. Inspection

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 331

The process of confirming human resource availability and obtaining the team necessary to complete project activities is known as:

A. Plan Human Resource Management.

- B. Acquire Project Team.
- C. Manage Project Team.
- D. Develop Project Team.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 332 An input to Conduct Procurements is:

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 333 What are the Project Procurement Management processes?

- A. Conduct Procurements, Control Procurements, Integrate Procurements, and Close Procurements
- B. Estimate Procurements, Integrate Procurements, Control Procurements, and Validate Procurements
- C. Plan Procurement Management, Conduct Procurements, Control Procurements, and Close Procurements
- D. Plan Procurement Management, Perform Procurements, Control Procurements, and Validate Procurements

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Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 334 Which tool or technique is used to develop the human resource management plan?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 335

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.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 336

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.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 337 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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 338

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.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 339

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

A. Earned value management.

- B. Enterprise environmental factors.
- C. Organizational process assets.
- D. Work performance information.

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 340 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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 341

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

Correct Answer: C Section: (none)

Explanation

Explanation/Reference:

Explanation:

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QUESTION 342

The number of potential communication channels for a project with 5 stakeholders is:

- A. 10.
- B. 12.
- C. 20.

D. 24.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 343

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

- A. Historical relationships
- B. Dependency determination
- C. Bottom-up estimating

D. Rolling wave planning

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 344 An output of the Create WBS process is:

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 345

Which type of project management office (PMO) supplies templates, best practices, and training to project teams?

- A. Supportive
- B. Directive
- C. Controlling
- D. Instructive

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 346

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 347

An input to the Identify Stakeholders process is:

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 348

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

- A. \$50
- B. \$100
- C. \$125
- D. \$200

Correct Answer: D

Section: (none) Explanation

Explanation/Reference:

Explanation: EAC=BAC/CPI and CPI=EV/AC CPI = EV/ AC = 25/50 = 0.5EAC = BAC/ CPI = 100/0.5 = \$200

QUESTION 349

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

- A. Influencing
- B. Motivation
- C. Negotiation
- D. Trust building

Correct Answer: B

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 350

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

Real 145 PMI PMP Exam the:

A. project records

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 351

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.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 352

The Project Human Resource Management process that involves confirming human resource availability and obtaining the team necessary to complete project activities is:

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A. Acquire Project Team.

B. Plan Human Resource Management.

- C. Manage Project Team.
- D. Develop Project Team.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 353 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.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 354 In a typical project, project managers spend most of their time:

- A. Estimating
- B. Scheduling
- C. Controlling
- D. Communicating

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 355

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

- A. Critical path method
- B. Critical chain method

C. Resource leveling Real 147 PMI PMP Exam

D. Schedule network analysis

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 356

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

A. project documents updates.

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 357

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 358

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 Real 148

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Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 359

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

Correct Answer: A Section: (none)

Explanation

Explanation/Reference: Explanation:

QUESTION 360

Analytical techniques are a tool and technique of which process in Project Procurement Management?

- A. Plan Procurement Management
- B. Control Procurements
- C. Conduct Procurements
- D. Close Procurements Real 149 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 361

The process of obtaining seller responses, selecting a seller, and awarding a contract is called:

A. Close Procurements.

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 362

Impacts to other organizational areas, levels of service, and acceptance criteria are typical components of which document?

- A. Business case
- B. Work breakdown structure
- C. Requirements documentation
- D. Risk register

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 363

Which Process Group includes the Manage Stakeholder Engagement process?

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

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation: Reason: Control Stateholder Engagement is in the Monitoring and Control Process.

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QUESTION 364

In complex projects/ initiating processes should be completed:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 365

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.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 366

Tools and techniques used in Direct and Manage Project Work include:

- A. Process analysis and expert judgment
- B. Analytical techniques and a project management information system
- C. Performance reviews and meetings
- D. Expert judgment and meetings

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 367

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 368

An input to the Perform Integrated Change Control process is:

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

Correct Answer: D Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 369

Real 152 PMI PMP Exam 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 370

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 371 Real 153 PMI PMP Exam 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)

Correct Answer: C Section: (none)

Explanation

Explanation/Reference: Explanation:

QUESTION 372

Which technique is used in Perform Quantitative Risk Analysis?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 373 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)

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 374

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 375

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

- A. Requested changes
- B. Approved change requests
- C. Work performance information
- D. Implemented defect repair

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 376 When would resource leveling be applied to a schedule model?

- A. Before constraints have been identified
- B. Before it has been analyzed by the critical path method

- C. After it has been analyzed by the critical path method
- D. After critical activities have been removed from the critical path

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 377

While implementing an approved change, a critical defect was introduced. Removing the defect will delay the product delivery. What is the MOST appropriate approach to managing this situation?

- A. Utilize the change control process. Real 155 PMI PMP Exam
- B. Crash the schedule to fix the defect.
- C. Leave the defect in and work around it.
- D. Fast-track the remaining development.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 378 Which tool and technique identifies inefficient and ineffective policies, processes, and procedures?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 379

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

- A. Planning
- B. Executing
- C. Monitoring and Controlling Real 156 PMI PMP Exam
- D. Project Management

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 380

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 381 Which of the following involves making information available to project stakeholders in a timely manner?

- A. Plan Communications
- B. Performance reporting

C. Project status reports

D. Distribute Information

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 382 What is the name of a graphic display of project team members and their reporting relationships?

A. Role dependencies chart

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Real 157 PMI PMP Exam

Explanation:

QUESTION 383 Which of the following consists of the detailed project scope statement and its associated WBS and WBS dictionary?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 384

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.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 385

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 386

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

- A. Procurement management plan
- B. Evaluation criteria

C. Work breakdown structure

D. Procurement statement of work

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 387 Real 159 PMI PMP Exam The Human Resource Management processes are:

A. Develop Human Resource Plan, Acquire Project Team, Develop Project Team, and Manage Project Team.

B. Acquire Project Team, Manage Project Team, Manage Stakeholder Expectations, and Develop Project Team.

C. Acquire Project Team, Develop Human Resource Plan, Conflict Management, and Manage Project Team.

D. Develop Project Team, Manage Project Team, Estimate Activity Resources, and Acquire Project Team.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 388

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 389

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 390

Which of the following techniques is used during Control Scope?

- A. Cost-benefit analysis
- B. Variance analysis
- C. Reserve analysis
- D. Stakeholder analysis

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 391

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 392

Real 161 PMI PMP Exam Which tool and technique is used in Conduct Procurements?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 393

Which tool and technique is used in Conduct Procurements?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 394

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 395

What is a deliverable-oriented, hierarchical decomposition of the work to be executed to accomplish the project objectives and create the required deliverables?

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- A. Organizational breakdown structure (OBS)
- B. Work performance information
- C. Work package
- D. Work breakdown structure (WBS)

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

 WBS. The WBS is a hierarchical decomposition of the total scope of work to be carried out by the project team to accomplish the project objectives and create the required deliverables. Each descending level of the WBS represents an increasingly detailed definition of the project work. The WBS is finalized by assigning each work package to a control account and establishing a unique identifier for that work

QUESTION 396

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 397

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

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

Correct Answer: A

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 398

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.

Correct Answer: C Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 399

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

- A. Perform Qualitative Risk Analysis
- B. Risk Control
- C. Monitor and Control Project Work
- D. Plan Risk Responses

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 400

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

- A. Cost-reimbursable Real 164 PMI PMP Exam
- B. Time and material
- C. Fixed price or lump-sum
- D. Cost-plus-fixed-fee

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 401

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

A. Configuration Identification

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 402

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 403 Which process involves identifying and documenting the logical relationships between project activities?

- A. Develop Schedule
- B. Sequence Activities Real 165 PMI PMP Exam
- C. Create WBS
- D. Applying leads and lags

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 404

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.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 405

Which type of management focuses on ensuring that projects and programs are reviewed to prioritize resource allocation?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 406

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. Real 166 PMI PMP Exam

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 407

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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 408

The project manager at an organization has just realized that some of the engineering staff has been allocated to project Y and will not be available to finish task X. The project manager has also discovered that at the current pace, it will not be possible to complete the project on time. Due to cost constraints, hiring more work force is not a viable option. Which tools are at the manager's disposal?

- A. Resource leveling and fast tracking
- B. Fast tracking and crashing
- C. Crashing and applying leads and lags Real 167 PMI PMP Exam
- D. Scheduling tools and applying leads and lags

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 409

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 410

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 411 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 Real 168
 PMI PMP Exam

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 412

The precedence diagramming method (PDM) is also known as:

A. Arrow Diagram.

- B. Critical Path Methodology (CPM).
- C. Activity-On-Node (AON).
- D. schedule network diagram.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 413 Change request status updates are an output of which process?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 414

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 415

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 416

To please the customer, a project team member delivers a requirement which is uncontrolled. This is not part of the plan. This describes:

A. scope creep.

B. a change request.

C. work performance information.

D. deliverables.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 417 The definition of operations is a/an:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 418 How many Project Management Process Groups are there?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 419

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 420

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.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 421 The project manager needs to review the templates in use. The templates are part of the:

- A. Enterprise environmental factors.
- B. Historical information,

C. Organizational process assets.

D. Corporate knowledge base.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 422 Which of the following Project Communication Management processes uses performance reports as an input?

- A. Manage Stakeholder Expectations
- B. Report Performance
- C. Distribute Information
- D. Plan Communications

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 423 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 424

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 425

Which type of elaboration allows a project management team to manage at a greater level of detail as the project evolves?

- A. Cyclic
- B. Progressive
- C. Repetitive
- D. Iterative

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 426

Which of the following is an example of schedule compression?

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- A. Activity sequencing
- B. Resource leveling

C. Lead and lag adjusting

D. Crashing

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 427

Which of the following types of a dependency determination is used to define the sequence of activities?

A. Legal

B. Discretionary

- C. Internal
- D. Resource

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 428 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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 429

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 430

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

Correct Answer: B Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 431

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. Real 175
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Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 432

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

- A. Project management plan
- B. Change request status updates
- C. Organizational process assets updates
- D. Work performance information

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 433 Another name for an Ishikawa diagram is:

A. cause and effect diagram.

B. control chart.

- C. flowchart.
- D. histogram.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 434

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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 435

What does a CPI value greater than 1.0 indicate?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 436

Real 177 PMI PMP Exam Which of the following is an output from Control Scope?

A. Change requests

- B. Variance analysis
- C. Accepted deliverables
- D. Requirements documentation

Correct Answer: A

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 437

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 438

An input to the Estimate Activity Resources process is:

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 439

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 440

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

- A. Value of each possible outcome multiplied by probability of occurrence
- B. Value of each possible outcome multiplied by probability of non-occurrence
- C. Multiplying the value of each possible outcome by the probability of occurrence and adding the products together Real 179 PMI PMP Exam
- D. Multiplying the value of each possible outcome by the probability of non-occurrence and adding the products together

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 441

The project has a current cost performance index of 0.80. Assuming this performance wi continue, the new estimate at completion is \$1000. What was the original budget at completion for the project?

- A. \$800
- B. \$1000
- C. \$1250
- D. \$1800

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 442

Who determines which dependencies are mandatory during the Sequence Activities process?

A. Project manager

- B. External stakeholders
- C. Internal stakeholders
- D. Project team

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 443

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 Real 180 PMI PMP Exam

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 444

Using the three-point estimating technique, if the most likely duration is four months, the optimistic duration is two months, and the pessimistic duration

is one year, how many months is the expected activity duration?

- A. Two
- B. Four
- C. Five
- D. Twelve

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 445

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 446

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

- A. Slack
- B. Float
- C. Lag Real 181 PMI PMP Exam
- D. Lead

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 447

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 448

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].

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 449

After Define Activities and Sequence Activities, the next process is:

- A. Estimate Activity Resources.
- B. Estimate Activity Durations,
- C. Develop Schedule.
- D. Control Schedule.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Real 182 PMI PMP Exam

Explanation:

QUESTION 450

Which risk response strategy is common for both positive and negative risks?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 451

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

Correct Answer: B Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 452

The technique of subdividing project deliverables into smaller, more manageable components until the work and deliverables are defined to the work package level is called:

A. a control chart.

- B. baseline.
- C. Create WBS.
- D. decomposition.

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

Real 183 PMI PMP Exam

QUESTION 453

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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 454

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 455

Which of the following can be used as an input for Define Scope?

- A. Product analysis
- B. Project charter
- C. Scope baseline
- D. Project scope statement

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

Real 184 PMI PMP Exam

QUESTION 456

A project manager has created an issue log to document issues communicated by project team members during weekly team meetings. This is an input of:

- A. Manage Stakeholder Expectations.
- B. Monitor and Control Risks.
- C. Plan Risk Management.
- D. Report Performance.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 457

Approved change requests, approved corrective actions, and updates to organizational process assets are all outputs of which project management process?

A. Risk response planning

- B. Manage stakeholders
- C. Scope definition
- D. Performance reporting

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 458

Which of the following buffers protects the target finish date from slippage along the critical chain?

A. Critical buffer

- B. Project buffer
- C. Duration buffer
- D. Feeding buffer

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 459 Real 185 PMI PMP Exam

Activity Duration	Days	Predecessor
A	500	1
В	2	
С	4	A
D	2	B,C
E	5	D

Which of the following is the correct network diagram for the table?

A. Begin-A-C-D-E-End-B-D

- B. Begin-A-B-C-D-E-End
- C. Begin-A-B-D-E-End A-C-D
- D. Begin-A-C-D-E-End-B-C

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

QUESTION 460

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 461

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

- A. Resource leveling
- B. Parametric measuring Real 186
 PMI PMP Exam
- C. Pareto chart
- D. Earned value

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 462 A risk may be graded into different priorities by which process?

- A. Risk monitoring and controlling
- B. Risk response planning
- C. Qualitative risk analysis
- D. Quantitative risk analysis

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 463

What is the tool and technique used to request seller responses?

- A. Procurement documents
- B. Expert judgment
- C. Bidder conferences
- D. Contract types

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 464

What are assigned risk ratings based upon?

- A. Root cause analysis
- B. Assessed probability and impact
- C. Expert judgment

D. Risk Identification Real 187 PMI PMP Exam

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 465 Which of following could be organizational process assets?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 466

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 467

A weighting system is a tool for which area of procurement?

- A. Plan contracting
- B. Request seller responses
- C. Select sellers
- D. Plan purchase and acquisition

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 468

What's budget?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 469

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 470

Which of the following processes is necessary to ensure that the project employs all processes needed to meet its requirements?

- A. Perform Quality Control
- B. Quality Policy
- C. Perform Quality Assurance
- D. Quality Planning

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 471 Real 189 PMI PMP Exam Which schedule development tool and technique produces a theoretical early start date and late start date?

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

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 472

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 473 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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 474 What is one of the MAJOR outputs of activity sequencing?

Real 190 PMI PMP Exam

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 475

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 476

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

- A. Risk analysis
- B. Risk tolerance

C. Risk management

D. Risk attitude

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 477

Quality and credibility of the qualitative risk analysis process requires that different levels of the risk's probabilities and impacts be defined is the definition of what?

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- A. Risk breakdown structure (RBS)
- B. Risk probability and impact
- C. Qualitative risk analysis
- D. Risk response planning

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 478

The traditional organization chart structure that can be used to show positions and relationships in a graphic top-down format is called a:

A. Responsible, accountable, consult, and inform (RACI) chart.

- B. Matrix-based chart.
- C. Human resource chart.
- D. Hierarchical-type chart.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 479

Which of the following is a component of three-point estimates?

- A. Probabilistic
- B. Most likely
- C. Expected
- D. Anticipated

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 480

Inputs to the Define Activities process include:

- A. Project scope statement, resource calendars, and work performance information.
- B. Scope baseline, enterprise environmental factors, and organizational process assets. Real 192
 PMI PMP Exam
- C. Project scope statement, approved change requests, and WBS dictionary.
- D. Scope baseline, enterprise environmental factors, and activity duration estimates.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 481

Organizational process assets can be divided into which of the following two categories?

- A. Project files and corporate knowledge base
- B. Templates, and processes and procedures

- C. Standards, and processes and procedures
- D. Corporate knowledge base and processes and procedures

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 482

A car company authorized a project to build more fuel-efficient cars in response to gasoline shortages. With which of the following strategic considerations was this project mainly concerned?

- A. Market demand
- B. Legal requirements
- C. Strategic Opportunity
- D. Technological advance

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 483

A Pareto chart is a specific type of:

- A. control chart
- B. histogram
- C. cause-and-effect diagram
- D. scatter diagram Real 193 PMI PMP Exam

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 484

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 485

The Plan Procurements process includes documenting project purchasing decisions and what other steps?

- A. Specifying the approach and identifying potential sellers
- B. Specifying the approach and selecting a seller
- C. Identifying potential sellers and obtaining seller responses
- D. Specifying the approach and managing procurement relationships

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 486

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 487

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 488 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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 489

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 490

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 491 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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 492

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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 493

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PMI PMP Exam

The project manager for XYZ stationers is sequencing the activities for the project to set up a new office. It is known from knowledge of best practices that it is better to wait for the painters to finish painting the walls before the new floors are installed. This is an example of which of the following types of dependency?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 494

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 495

A process is defined as:

- A. A set of interrelated actions and activities performed to achieve a certain objective.
- B. A set of guidelines that explains how to carry out a particular task.
- C. The inputs for a task and the tools and techniques required to carry out the task.
- D. A collection of logically related project activities, usually culminating in the completion of a major deliverable.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 496

Real 197 PMI PMP Exam Which of the following is an output of the Plan Quality process?

- A. Project document update
- B. Control chart

C. Cost performance baseline

D. Organizational process asset update

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 497

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 498

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 499

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 500

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 501 The process of developing a detailed description of the project and product is known as:

- A. Create WBS.
- B. Verify Scope.

C. Collect Requirements.

D. Define Scope.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 502

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

- A. Bidder conferences
- B. Proposal evaluation techniques Real 199
 PMI PMP Exam
- C. Contract types
- D. Contract change control systems

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 503 In which of the following types of organizations is resource availability moderate to high?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 504

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 505

Which of the following are documented directions to perform an activity that can reduce the probability of negative consequences associated with project risks?

- A. Recommended corrective actions
- B. Recommended preventive actions
- C. Risk audits Real 200 PMI PMP Exam
- D. Risk reassessments

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 506

Which type of team can be defined as a group of people with a shared goal who fulfill their roles although spending little or no time meeting face to face?

- A. Co-location team
- B. Virtual team

C. Departmental team

D. Consultant team

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 507

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 508 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. Real 201 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 509

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.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 510

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 511

A project manager needs to deliver the project 2 weeks before the planned date without changing the scope. Which of the following techniques may be applied to reevaluate the schedule?

- A. What-if scenario analysis
- B. Critical chain method
- C. Schedule crashing

D. Resource leveling Real 202 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 512 Which of the following is an example of push communication?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 513 Which of the following is a tool and technique used in all processes within Project Integration Management?

- A. Records management system
- B. Expert judgment
- C. Project management software
- D. Issue log

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 514

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.

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

Real 203 PMI PMP Exam

QUESTION 515

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 516

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

- A. Initiating.
- B. Planning.

C. Executing.

D. Monitoring and Controlling.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 517

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 Real 204 PMI PMP Exam agreements

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 518

Projects can intersect with an organization's operations at various points during the product life cycle such as:

- A. When there is an operations shutdown (i.e. a strike).
- B. When developing new products, upgrading products, or expanding outputs.
- C. When a project transitions from a temporary to a permanent status.
- D. When the project manager is promoted to operations manager.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 519

What is the lowest level in the Work Breakdown Structure called?

- A. Work Packages
- B. Activities
- C. Schedules
- D. Tasks

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 520

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 Real 205 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 521 The cost of nonconformance in a project includes:

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

D. training

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 522

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 523 Which of the following is an input of the Define Activities process?

A. Scope baseline

- B. Milestone list
- C. Resource calendars
- D. Activity list

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 524

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 525 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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 526

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 527

The Process Group in which the internal and external stakeholders interact and influence the overall outcome of the project is the:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 528

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 529

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

A. Administer Procurements

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 530 To which process is work performance information an input?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 531

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 532

The run chart created during the Perform Quality Control process on a project is used to show the:

- A. relationship between two variables
- B. data points plotted in the order in which they occur
- C. most common cause of problems in a process
- D. frequency of occurrence

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 533

Real 209 PMI PMP Exam An output of the Manage Project Team process is:

- A. project management plan updates
- B. project staff assignments updates
- C. team performance assessments
- D. resource calendar updates

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 534

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 535

Which of the following are examples of interactive communication?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 536

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

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- 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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 537

Which characteristic is unique to project work and does not apply to operational work?

- A. Performed by individuals
- B. Limited by constraints
- C. Temporary
- D. Performed to achieve organizational objectives

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 538

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 539 Project Management Process Groups are linked by:

A. the outputs they produce

- B. discrete or one-time events Real 211
 PMI PMP Exam
- C. the project management plan
- D. common tools and techniques

Correct Answer: A

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 540

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

Topic 4, Monitoring and Controlling

QUESTION 541

Which input to the Manage Stakeholder Engagement process is used to document changes that occur during the project?

- A. Issue log
- B. Change log
- C. Expert judgment
- D. Change requests

Correct Answer: B Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 542

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 543

Scope, schedule, and cost parameters are integrated in the:

- A. Performance measurement baseline.
- B. Analysis of project forecasts,
- C. Summary of changes approved in a period,
- D. Analysis of past performance.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 544

What is the schedule performance index (SPI) if the planned value (PV) is \$100, the actual cost (AC) is \$150, and the earned value (EV) is \$50?

A. 0.50

B. 0.67

C. 1.50

D. 2.00

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 545

Which item is an input to the Define Activities process?

- A. Schedule data
- B. Activity list
- C. Risk register Real 213 PMI PMP Exam
- D. Scope baseline

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 546

Which process involves monitoring the status of the project to update the project costs and managing changes to the cost baseline?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 547

Which group is formally chartered and responsible for reviewing, evaluating, approving, delaying, or rejecting changes to the project and for recording and communicating decisions?

- A. Project team
- B. Focus group
- C. Change control board
- D. Project stakeholders

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 548 Plan Schedule Management is a process in which Knowledge Area?

- A. Project Scope Management
- B. Project Human Resource Management
- C. Project Integration Management Real 214 PMI PMP Exam
- D. Project Time Management

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 549 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.

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 550 The Perform Integrated Change Control process occurs in which Process Group?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 551

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

- A. Work performance data
- B. Project documents
- C. Scope baseline
- D. Requirements documentation Real 215 PMI PMP Exam

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 552

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 553

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 554

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

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

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Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 555

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 556 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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 557

A risk response strategy in which the project team shifts the impact of a threat, together with ownership of the response, to a third party is called:

- A. mitigate
- B. accept
- C. transfer
- D. avoid

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Real 217 PMI PMP Exam

Explanation:

QUESTION 558

An output of the Plan Quality Management process is:

- A. A process improvement plan,
- B. Quality control measurements.
- C. Work performance information,
- D. The project management plan.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 559

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 560

Which process in Project Time Management includes reserve analysis as a tool or technique?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

Real 218 PMI PMP Exam

QUESTION 561

Which earned value management (EVM) metric is a measure of the cost efficiency of budgeted resources expressed as a ratio of earned value (EV) to actual cost (AC) and is considered a critical EVM metric?

- A. Cost variance (CV)
- B. Cost performance index (CPI)
- C. Budget at completion (BAC)
- D. Variance at completion (VAC)

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 562

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 563

A key benefit of the Manage Communications process is that it enables:

- A. The best use of communication methods.
- B. An efficient and effective communication flow.
- C. Project costs to be reduced.
- D. The best use of communication technology.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 564

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PMI PMP Exam

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.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 565 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.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 566 Reserve analysis is a tool and technique used in which process?

A. Plan Risk Management

B. Plan Risk Responses

C. Identify Risks

D. Control Risks

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 567

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,

Real 220 PMI PMP Exam even though there may be other acceptable sequences?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 568

The Monitoring and Controlling Process Group includes processes that:

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 569

Which Control Quality tool is also known as an arrow diagram?

- A. Matrix diagram
- B. Affinity diagram
- C. Tree diagram
- D. Activity network diagram

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 570

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

Real 221 PMI PMP Exam

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 571

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

A. Facilitated workshops

- B. Interviews
- C. Inspection
- D. Meetings

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 572

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 573

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

- A. Acquisition
- B. Earned value management
- C. Vendor bid analysis Real 222 PMI PMP Exam
- D. Forecasting

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 574

Which tool or technique is used in the Perform Integrated Change Control process?

- A. Decomposition
- B. Modeling techniques
- C. Resource optimization
- D. Meetings

Correct Answer: D

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 575

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).

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 576

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

- A. Cost Plus Incentive Fee (CPIF)
- B. Fixed Price Incentive Fee (FPIF)
- C. Cost Pius Award Re (CPAF)
- D. Time and Material (T&M) Real 223 PMI PMP Exam

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 577

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 578

An output of the Perform Integrated Change Control process is:

- A. Deliverables.
- B. Validated changes.
- C. The change log.
- D. The requirements traceability matrix.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 579 During which process does the project team receive bids and proposals?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

Real 224 PMI PMP Exam

QUESTION 580

The process of monitoring the status of the project and product scope as well as managing the changes to the scope baseline is known as:

A. Validate Scope.

- B. Plan Scope Management.
- C. Control Scope.

D. Define Scope.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 581

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 582 The purpose of the Project Communications Management Knowledge Area is to:

- A. Monitor and control communications throughout the entire project life cycle.
- B. Maintain an optimal flow of information among all project participants.

- C. Develop an appropriate approach for project communications.
- D. Ensure timely and appropriate collection of project information.

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 583

Real 225 PMI PMP Exam 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.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 584 Specification of both the deliverables and the processes is the focus of:

- A. Change control
- B. Configuration control
- C. Project monitoring and control
- D. Issue control

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 585

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

A. Activity cost estimates

- B. Earned value management
- C. Cost management plan
- D. Cost baseline

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 586

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PMI PMP Exam

While processes in the Planning Process Group seek to collect feedback and define project documents to guide project work, organizational procedures dictate when the project planning:

- A. ends.
- B. begins.
- C. delays.
- D. deviates.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 587 Which item is a cost of conformance?

A. Training

B. Liabilities

C. Lost business

D. Scrap

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 588

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 589 Activity cost estimates and the project schedule are inputs to which Project Cost Management

Real 227 PMI PMP Exam process?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 590

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 591

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 592 Perform Integrated Change Control is the process of:

Real 228 PMI PMP Exam

A. Reviewing, approving, and managing all change requests

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 593

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 594 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 595

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

- A. Forecasting, Real 229 PMI PMP Exam
- B. Brainstorming.
- C. Historical databases.
- D. Cost of quality.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 596 An input to the Control Quality process is:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 597 The chart below is an example of a:

ID	Requirements Description	Project Objectives	WBS Deliverables	Product Design	Product Development	Test Cases
001			Kea.			0
002						2
003						

A. Responsibility assignment matrix (RAM)

B. Work breakdown structure (WBS)

C. RACI chart

D. Requirements traceability matrix

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 598

Real 230 PMI PMP Exam Which Perform Quality Assurance tool or technique is used to identify a problem, discover the underlying causes that lead to it, and develop preventative actions?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 599

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

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

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

A. 0.8

B. 1

C. 1.25 Real 231

PMI PMP Exam

D. 1.8

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 600

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

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

Based on the chart, what is the schedulevariance (SV) for Task 8?

A. -2,000

B. -1,000

C. 1,000

D. 2,000

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 601

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

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

Based on the chart, what is the cost variance (CV) for Task 6?

A. -2,000

B. 0

C. 1,000

D. 2,000

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 602

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

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

Based on the chart, what is the schedule performance index (5PI) for Task 4?

A. 0.83

B. 0.9

C. 1.11

D. 1.33

Correct Answer: C Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 603

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Real 234

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Explanation:

QUESTION 604

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 605

Which term describes an assessment of correctness?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 606

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 607

At the start of a typical project life cycle, costs are:

- A. low, peak as work is carried out, and drop as the project nears the end.
- B. low, become steady as work is carried out, and increase as the project nears the end.
- C. high, drop as work is carried out, and increase as the project nears the end.
- D. high, become low as work is carried out, and drop as the project nears the end.

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 608

Success is measured by benefits realization for a:

- A. strategic plan
- B. project
- C. portfolio
- D. program

Correct Answer: D Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 609

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 610

A project team member agrees to change a project deliverable after a conversation with an external stakeholder. It is later discovered that the change has had an adverse effect on another deliverable. This could have been avoided if the project team had implemented:

- A. Quality assurance.
- B. A stakeholder management plan.
- C. Project team building.
- D. Integrated change control.

Correct Answer: D Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 611

Whose approval may be required for change requests after change control board (CCB) approval?

- A. Functional managers
- B. Business partners
- C. Customers or sponsors
- D. Subject matter experts

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 612

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).

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 613

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 614

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 615

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

A. realigned.

B. performed.

C. improved.

D. controlled.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 616

Real 238 PMI PMP Exam The approaches, tools, and data sources that will be used to perform risk management on a project are determined by the:

A. Methodology

B. Risk category

C. Risk attitude

D. Assumption analysis

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 617 An input of the Plan Procurement Management process is:

A. Make-or-buy decisions.

B. Activity cost estimates.

C. Seller proposals.

D. Procurement documents.

Correct Answer: B Section: (none) Explanation

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Explanation/Reference:

Explanation:

QUESTION 618

Outputs of the Control Communications process include:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 619

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

Real 239 PMI PMP Exam 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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 620

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 621

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 622

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

Real 240 PMI PMP Exam

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

Correct Answer: D

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 623

An output of Control Schedule is:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 624

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

A. Failure modes and effects analysis

- B. Design of experiments
- C. Quality checklist
- D. Risk analysis

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 625

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

A. Cost aggregation

- B. Trend analysis Real 241 PMI PMP Exam
- C. Forecasting
- D. Variance analysis

Correct Answer: D Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 626

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 627

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 628

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 Real 242 PMI PMP Exam
- D. Project management plan

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 629

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 630 What is the difference between the critical path and the critical chain?

- A. Scope changes
- B. Resource limitations

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C. Risk analysisD. Quality audits

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 631 Which enterprise environmental factors are considered during Estimate Costs?

- A. Market conditions and published commercial information
- B. Company structure and market conditions
- C. Commercial information and company structure
- Existing human resources and market conditions Real 243
 PMI PMP Exam

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 632 An input of the Control Schedule process is the:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 633

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

A. Critical path method

- B. Variance analysis
- C. Schedule compression
- D. Schedule comparison bar charts

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 634

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. Real 244
 PMI PMP Exam

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 635

Which type of estimating can produce higher levels of accuracy, depending upon the sophistication and underlying data built into the model?

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

D. Analogous

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 636 Cost baseline is an output of which of the following processes?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 637

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 638

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

A. Estimate Costs

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 639

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

Correct Answer: C

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 640

Which type of analysis is used to examine project results through time to determine if performance is improving or deteriorating?

- A. Control chart
- B. Earned value
- C. Variance
- D. Trend

Correct Answer: D

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Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 641 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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 642

When does Monitor and Control Risks occur?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 643

Which process occurs within the Monitoring and Controlling Process Group?

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

Correct Answer: A Section: (none)

Explanation

Explanation/Reference: Explanation:

QUESTION 644

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 645

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 646

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

A. Control chart

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 647

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

- A. Expert judgment Real 248 PMI PMP Exam
- B. Project management methodology
- C. Stakeholder analysis
- D. Status review meetings

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 648

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

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

Correct Answer: D Section: (none)

Explanation

Explanation/Reference: Explanation:

QUESTION 649

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 650 Analogous cost estimating relies on which of the following techniques?

- A. Expert judgment
- B. Project management software
- C. Vendor bid analysis
- D. Reserve analysis Real 249 PMI PMP Exam

Correct Answer: A Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 651

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.

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 652

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.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 653 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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 654

An input to the Perform Quantitative Risk Analysis process is the:

- A. quality management plan.
- B. project management plan.
- C. communications management plan.
- D. schedule management plan.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 655 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 656

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.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 657

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 658

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 659

Control charts, flowcharting, histograms, Pareto charts, and scatter diagrams are tools and techniques of which process?

- A. Perform Quality Control
- B. Perform Quality Assurance
- C. Plan Quality
- D. Report Performance

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 660

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 661

What is the primary benefit of meeting quality requirements?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 662

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 663

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 664

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 665

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 666

The project budget is set at \$150,000. The project duration is planned to be one year. At the completion of Week 16 of the project, the following information is collected: Actual cost = \$50,000, Plan cost = \$45,000, Earned value = \$40,000. What is the cost performance index?

A. 0.8

B. 0.89

C. 1.13

D. 1.25

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 667

Which technique is utilized in the Control Schedule process?

A. Performance measure

B. Baseline schedule

C. Schedule network analysis

D. Variance analysis

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 668 What happens to a stakeholder's project influence over time?

A. Increases

B. Decreases

C. Stays the same

D. Has no bearing

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 669 Real 255 PMI PMP Exam Which quality control technique illustrates the 80/20 principle?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 670 Administer Procurements is part of which Process Group?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 671

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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 672

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

- A. Variance Analysis Real 256 PMI PMP Exam
- B. Define Scope
- C. Verify Scope
- D. Control Scope

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 673 The total of the planned value (PV) is also known as:

- A. work breakdown structure (WBS).
- B. schedule target.

C. performance measurement baseline (PMB).

D. earned value baseline.

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 674

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 675

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

- A. prevention over inspection.
- B. statistical sampling. Real 257
 PMI PMP Exam
- C. management responsibility,
- D. continuous improvement.

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 676

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 677

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 678

Funding limit reconciliation is a tool and technique used in which process?

- A. Control Costs
- B. Determine Budget
- C. Estimate Costs Real 258

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D. Control Budget

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 679 The three processes of Project Cost Management are:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 680 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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 681

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Real 259 PMI PMP Exam

Explanation:

QUESTION 682

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).

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 683

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

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

D. status.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 684

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 685 Which of the following is a tool and technique used to monitor risk?

- A. Technical performance measurement
- B. Cost performance baseline
- C. Benchmarking
- D. Cost of quality

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 686

How is quality control performed?

- A. By identifying quality standards that are relevant to the project and determining how to satisfy them
- B. By monitoring specific project results in compliance with relevant quality standards and determining corrective actions as needed
- C. By ensuring that the entire project team has been adequately trained in quality assurance processes
- D. By applying Monte Carlo, sampling, Pareto analysis, and benchmarking techniques to ensure conformance to quality standards

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 687

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

A. Cost baseline

- B. Cost forecasting
- C. Cost variance
- D. Cost budgeting

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Real 261 PMI PMP Exam

Explanation:

QUESTION 688

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 689 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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 690

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Real 262 PMI PMP Exam Explanation:

QUESTION 691

What quality control tool graphically represents how various elements of a system interrelate?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 692

Using the following data, what is the Schedule Performance Index (SPI)?

EV= \$500 PV= \$750 AC= \$1000 BAC= \$1200

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 693 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 Real 263 PMI PMP Exam

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 694 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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 695 What is an objective of the Developing Project Team Process?

- A. Feelings of trust and improved cohesiveness
- B. Ground rules for interaction
- C. Enhanced resource availability
- D. Functional managers become more involved.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 696

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).

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 697 Which process occurs within the Monitoring and Controlling Process Group?

- A. Cost Control
- B. Quality Planning
- C. Quantitative Risk Analysis
- D. Cost Budgeting

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 698

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 699

Which schedule development 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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 700 Which is a tool used in monitoring and controlling project work?

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- A. Work performance information
- B. Project management information system (PMIS)
- C. Activity duration estimates
- D. Scheduled network analysis

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 701

As part of a mid-project evaluation, your project sponsor has asked you to provide a forecast of total project cost. You should calculate the forecast using which of the following methods?

A. BAC

B. EAC

C. ETC

D. WBS

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 702

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

A. Risk response planning

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 703 Cost baseline is an output of which of the following processes?

- A. Estimate Activity Resources
- B. Estimate Costs Real 266 PMI PMP Exam
- C. Determine Budget
- D. Control Costs

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 704

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.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 705

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 706

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

- A. Performance organizations
- B. Schedule baselines
- C. Performance measurements
- D. Change requests Real 267 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 707

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 708 Which Activity Duration Estimating technique incorporates additional timing for contingency purposes?

- A. Analogous Estimating
- B. Expert Judgment
- C. Optimistic Estimates
- D. Reserve Analysis

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 709

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

- A. Upper and lower control limits
- B. Upper and lower specification limits
- C. Process mean
- D. Data points Real 268 PMI PMP Exam

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 710

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 711 Which technique is utilized in the Schedule Control process?

A. Performance Measure

B. Baseline Schedule

C. Schedule Comparison

D. Variance Analysis

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 712

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 713

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 714

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 715 What is the critical chain method?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 716

Schedule milestones and a predefined budget are examples of:

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 717 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].

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 718 Cost of quality (COQ) refers to total cost of/to:

- A. All efforts related to quality.
- B. Product inspection activities.
- C. Maintain plan quality.
- D. Perform quality control.

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 719

Which of the Project Time Management processes analyzes activity sequencing, durations,

Real 271 PMI PMP Exam resource requirements, and schedule constraints?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 720

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 721 Projects are authorized by which of the following individuals?

- A. Project managers
- B. Stakeholders

C. Functional managers

D. Sponsors

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 722

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

- A. Planning
- B. Monitoring and Controlling Real 272 PMI PMP Exam
- C. Initiating
- D. Executing

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 723 Which of the following are the components of the scope baseline?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 724

Which standard examines an enterprise's project management process capabilities?

- A. PMBOK Guide
- B. The Standard for Program Management
- C. Organizational Project Management Maturity Model "OPMJ
- D. The Standard for Portfolio Management

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 725

Which of the following tools and techniques is used to estimate cost?

- A. Budget forecast
- B. Variance analysis
- C. Activity cost estimate
- D. Three-point estimate Real 273 PMI PMP Exam

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 726

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 727

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 728

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 729

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

Correct Answer: C

Section: (none) Explanation

Explanation/Reference:

Explanation:

Topic 5, Closing

QUESTION 730

Which type of dependency is legally or contractually required or inherent in the nature of work and often involves physical limitations?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 731

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 Real 275 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 732

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 733

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 734

A reward can only be effective if it is:

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Real 276

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Explanation:

QUESTION 735

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 736 Lessons learned are created and project resources are released in which Process Group?

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

D. Initiating

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 737

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.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 738

Conditions that are not under the control of the project team that influence, direct, or constrain a project are called:

- A. Enterprise environmental factors
- B. Work performance reports
- C. Organizational process assets
- D. Context diagrams

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 739

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

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 740 Sensitivity analysis is typically displayed as a/an:

- A. Decision tree diagram.
- B. Tornado diagram.
- C. Pareto diagram.
- D. Ishikawa diagram.

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 741

Real 278 PMI PMP Exam A project manager builds consensus and overcomes obstacles by employing which communication technique?

- A. Listening
- B. Facilitation
- C. Meeting management

D. Presentation

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 742 An input to Close Project or Phase is:

- A. Accepted deliverables,
- B. Final products or services,
- C. Document updates,
- D. Work performance information.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 743 An output of the Direct and Manage Project Work process is:

- A. Deliverables.
- B. Activity lists.
- C. A work breakdown structure.
- D. A scope statement.

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 744

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 745 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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 746

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 747

At the completion of a project, a report is prepared that details the outcome of the research conducted on a global trend during the project. Which item did this project create?

- A. Result
- B. Product Real 280 PMI PMP Exam
- C. Service
- D. Improvement

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 748

Retreating from an actual or potential conflict or postponing the issue to be better prepared or to be resolved by others describes which of the five general techniques for managing conflict?

- A. Smooth/accommodate
- B. Withdraw/avoid
- C. Compromise/reconcile
- D. Force/direct

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 749

Which tools or techniques are used during the Close Project or Phase process?

- A. Reserve analysis and expert judgment
- B. Facilitation techniques and meetings
- C. Expert judgment and analytical techniques
- D. Performance reviews and meetings

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 750

An example of a group decision-making technique is:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Real 281 PMI PMP Exam

Explanation:

QUESTION 751

Which tool or technique used in the Control Procurements process can be conducted during the execution of the project to verify compliance with deliverables?

- A. Procurement documents
- B. Inspection and audits
- C. Estimate budget

D. Risk register

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 752

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

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

Correct Answer: B Section: (none)

Explanation

Explanation/Reference: Explanation:

QUESTION 753

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Real 282 PMI PMP Exam

Explanation:

QUESTION 754

Completion of the product scope is measured against the product:

- A. prototypes
- B. requirements
- C. analyses
- D. benchmarks

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 755

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 756

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

Correct Answer: A

Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 757

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 758

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 759

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 760

Real 284 PMI PMP Exam The procurement process that documents agreements and related documentation for future reference is known as:

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 761

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

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

Correct Answer: B

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 762

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

A. Validate Scope.

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 763

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 764

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

A. 7

B. 8

C. 14

D. 16

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 765 When is a project finished?

- A. After verbal acceptance of the customer or sponsor
- B. After lessons learned have been documented in contract closure
- C. When the project objectives have been met
- D. After resources have been released

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 766

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 Real 286
 PMI PMP Exam
- C. Direct and Manage Project Execution
- D. Collect Requirements

Correct Answer: B Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 767

What type of reward can hurt team cohesiveness?

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

Correct Answer: B

Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 768

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

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 769

If the most likely duration of an activity is five weeks, the best-case duration is two weeks, and the worst-case duration is 14 weeks, how many weeks is the expected duration of the activity?

A. One

- B. Five
- C. Six
- D. Seven Real 287 PMI PMP Exam

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 770

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 771 The project management processes presented in the PMBOK Guide® should:

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 772

Which type of contract is most commonly used by buying organizations because the price for goods is set at the outset and is not subject to change unless the scope of work changes?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 773

Which schedule compression technique has phases or activities done in parallel that would normally have been done sequentially?

- A. Crashing
- B. Fast tracking
- C. Leads and lags adjustment
- D. Parallel task development

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 774

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 775 Which of the following is an example of the simplest fixed-price contract?

- A. Purchase requisition
- B. Purchase order
- C. Verbal agreement
- D. Request for quote

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 776

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

Correct Answer: D Section: (none)

Explanation

Explanation/Reference:

Explanation:

QUESTION 777

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 778

When calculating the cost of quality (COQ) for a product or service, money spent for cost of conformance would include the areas of:

A. training, testing, and warranty work.

- B. equipment, rework, and scrap.
- C. training, document processes, and inspections.
- D. inspections, rework, and warranty work.

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 779

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

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 780

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 781

Which degree of authority does a project manager have on a project in a strong matrix organizational structure?

- A. Limited
- B. Low to moderate
- C. Moderate to high
- D. High to almost total

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 782

In which Process Group are lessons learned documented?

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 783

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 784 When sequencing activities, what does the common acronym FF stand for?

- A. Fixed Fee
- B. Free Float

C. Fixed FinishD. Finish-to-Finish

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 785

Real 292 PMI PMP Exam Which is the correct formula for calculating expected activity cost for three-point estimating?

A. Ce = (C0 + 6Cm + Cp)/4B. Ce = (6C0 + Cm + Cp)/4

C. Ce = (C0 + 4Cm + Cp)/6D. $Ce = (C0 + C_{,,,} + 4Cp) / 6$

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 786 Lessons learned documentation is gathered during which of the following Project Management Process Groups?

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 787

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

A. Cost-reimbursable contracts

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 788 Types of internal failure costs include:

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- A. inspections.
- B. equipment and training.

C. lost business.

D. reworking and scrapping.

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 789 In a weak matrix, the project managers role is:

- A. part-time
- B. full-time

C. occasional

D. unlimited

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 790

During which process would stakeholders provide formal acceptance of the completed project scope?

A. Perform Quality Control

- B. Verify Scope
- C. Control Scope
- D. Develop Schedule

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 791 At the end of the project, what will be the value of SV?

A. Positive

B. Zero Real 294 PMI PMP Exam

- C. Negative
- D. Greater than one

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 792

Which activity may occur at project or phase closure?

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

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 793

The completion of the project scope is measured against the:

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 794

The process for performing variance analysis may vary, depending on:

- A. scenario building, technology forecasting, and forecast by analogy.
- B. working relationships among various stakeholders and team members.
- C. application area, the standard used, and the industry,
- D. work to be completed next. Real 295

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Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 795 The cost benefit analysis tool is used for creating:

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 796

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

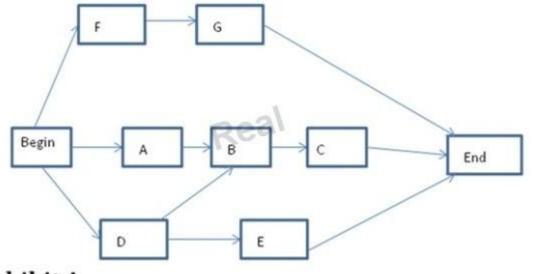


Exhibit A

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

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QUESTION 797

Which of the following is an estimating technique that uses the values of parameters from previous similar projects for estimating the same parameter or measure for a current project?

- A. Reserve analysis
- B. Three-point estimating

C. Parametric estimating

D. Analogous estimating

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 798

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 799 Which of the following is an output of Close Procurements?

- A. Accepted deliverables
- B. Organizational process assets updates
- C. Managing stakeholder expectations
- D. Performance reports

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

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QUESTION 800

Which of the following is a complete set of indexed contract documentation, including the closed contract?

- A. Procurement package
- B. Negotiated settlements
- C. Procurement file
- D. Procurement management plan

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 801 Verification of project deliverables occurs during which process?

- A. Develop preliminary project scope statement
- B. Close Project or Phase
- C. Develop project charter
- D. Create WBS

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 802 What do composite organizations involve?

- A. Functional and project managers
- B. Functional managers only
- C. Project managers only
- D. Technical managers and project managers

Correct Answer: A Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 803 What is a technique used in the performance reporting process?

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

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 804 When are deliverables accepted or not accepted?

- A. When the project is initiated
- B. As an output of the scope verification process
- C. When the project is closing
- D. In the contract closure process

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 805

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

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

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 806

Procurement audits, negotiated settlements, and a records management system are tools and techniques used in which Procurement Management process?

- A. Close Procurements
- Administer Procurements Real 299
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- C. Plan Procurements
- D. Conduct Procurements

Correct Answer: A Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 807

An output of the Close Project (or Close Phase) process is:

- A. accepted deliverables
- B. organizational process asset updates
- C. work performance information
- D. project management plan updates

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 808

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 809

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

- A. Contract plan
- B. Procurement plan
- C. Closure process
- D. Procurement audits Real 300 PMI PMP Exam

Correct Answer: D Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 810

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)

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

QUESTION 811

The person assigned by the performing organization to be responsible for achieving the project objectives is the:

- A. functional manager
- B. program manager
- C. project manager
- D. portfolio manager

Correct Answer: C Section: (none) Explanation

Explanation/Reference:

Project Manager (PM). The person assigned by the performing organization to lead the team that is responsible for achieving the project objectives.

Project Organization Chart. A document that graphically depicts the project team members and their

QUESTION 812

The end point of a project phase can be referred to as:

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A. project failure

B. closing process

C. stage gate D. lifecycle

Correct Answer: C Section: (none) Explanation

Explanation/Reference: Explanation:

QUESTION 813

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

Correct Answer: B Section: (none) Explanation

Explanation/Reference:

Explanation:

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