

100% Pass Quiz VMA - Pass-Sure Detailed Value Methodology Associate Answers

VALUE METHODOLOGY FUNDAMENTALS 1
Dr. Jacqueline Fahmy, PhD, PMI-ACP, PSM,
PMP, CSSBB, CVS

Value Methodology

1.1 Explain the Value Methodology

- A. Explain Value Analysis, Value Engineering or Value Management
- B. Define the Value Methodology
- C. Define Historical Milestones
- D. Know How Value Analysis Methods Spread Globally and Evolved
- E. Certification within SAVE International
- F. Understand What Constitutes a Value Study

1.2 Explain the Concept of Value

- A. Define Value as a Basic Concept (Functions Divided By Resources)
- B. Who Determines Value
- C. Types of Value
- D. Define the Value Index (Function Cost Divided By Function Worth)
- E. Establish, Understand Sources, and Determine Worth
- F. Possible Reasons for Poor Value

1.3 Explain the Code of Conduct

- A. Explain the SAVE International Standards of Conduct

Transform Information

2.1 Express Information

- A. Define Key Data Required (Cost, Process, Risk)
- B. Collect Relevant Data
- C. Identify Potential Value Improvement Opportunities Based on Available Information

2.2 Apply Value Modeling in a Value Study

- A. Transform Data (Pareto Diagram, etc.)
- B. Organize/Diagram Key Resources (Space, Time, Energy, Labor or Staffing, Cost, Materials, etc.)

Function Analysis

3.1 Explain Function Analysis

- A. Define Function Analysis
- B. Explain Purpose of Using Function Analysis

3.2 Differentiate Functions

- A. Define What is a Function
- B. Contrast Activities From Functions
- C. Classify Functions

5.5 Organize Functions

- A. Explain What Is a Random List of Functions
- B. Construct a Random Function Identification Worksheet
- C. Explain What is a Fast Diagram

Cost Analysis

5.2 Compute Financial Assessment

- A. Know the Common Terms in the Use of a Financial Analysis (Net Present Value, Present Worth, ROI, Simple Payback)

5.3 Apply Life Cycle Costing

- A. Know the Common Terms on Life Cycle Costing
- C. Interpret the Time Value of Money

Workshop Stage (Six-Phase VM Job Plan)

5.1 Manage the Six Phases of the VM Job Plan

- A. Express the Purpose and Procedures of Each Phase of the VM Job Plan
- B. Express How Each Phase Builds on Its Previous Phase

5.2 Complete Information Phase

- A. Express Different Information Gathering Techniques

5.3 Complete Function Analysis Phase

- A. Express Different Function Analysis Techniques

5.4 Complete Creative Phase

- A. Express Different Creative Techniques

5.5 Complete Evaluation Phase

- A. Express Different Evaluation Techniques

5.6 Complete Development Phase

- A. Express Different Development Techniques
- B. Develop Recommendations
- C. Identify Key Features to Sell Value Opportunities
- D. Suggest Path Forward for Implementation

5.7 Complete Presentation Phase

- A. Illustrate Key Value Recommendations
- B. Organize Information for Effective Delivery
- C. Leverage Visual Aids and Technologies to Deliver a Presentation
- D. Anticipate and Respond to Questions
- E. Express Key Features to Sell Value Opportunities
- G. Illustrate Path Forward for Implementations

P.S. Free 2026 SAVE International VMA dumps are available on Google Drive shared by Exam4Free:
https://drive.google.com/open?id=1MooMCyORKCjaHySVrTip4kzPuOc6n_2N

Do you feel bored about current jobs and current life? Go and come to obtain a useful certificate! VMA study guide is the best product to help you achieve your goal. If you pass exam and obtain a certification with our VMA study materials, you can apply for satisfied jobs in the large enterprise and run for senior positions with high salary and high benefits. Excellent SAVE International VMA Study Guide make candidates have clear studying direction to prepare for your test high efficiently without wasting too much extra time and energy.

In order to serve you better, we have a complete system for VMA exam materials. We offer you free demo to have a try before buying, so that you can have a better understanding of what you are going to buy. If you want the VMA exam dumps after trying, just add to cart and pay for it. You will receive the downloading link and password within ten minutes and you can start your learning right now. If you don't receive, contact us, and we will check it for you. After you purchasing VMA Exam Materials, we also have after-sales, and if you have any questions, you can consult us.

>> Detailed VMA Answers <<

[2026] SAVE International VMA Questions: Fosters Your Exam Passing Abilities

If you buy our VMA study materials you will pass the VMA test smoothly and easily. We boast professional expert team to organize and compile the VMA training materials diligently and provide the great service which include the service before and after the sale, the 24-hours online customer service and refund service. Our VMA real quiz boasts 3 versions and varied functions to make you learn comprehensively and efficiently. The learning of our study materials costs you little time and energy and we update them frequently. questions: Value Methodology Associate in detail please look at the introduction of our product as follow.

SAVE International Value Methodology Associate Sample Questions (Q29-Q34):

NEW QUESTION # 29

In which phase is a large quantity of ideas or alternatives generated to accomplish the functions?

- A. Creativity Phase
- B. Evaluation Phase
- C. Presentation Phase
- D. Function Analysis Phase

Answer: A

Explanation:

The Value Methodology (VM) Job Plan consists of six phases, as outlined in the VMF 1 course (Core Competency #3: Value Methodology Job Plan). The phase dedicated to generating a large quantity of ideas or alternatives is the Creativity Phase (also known as the Creative Phase). According to SAVE International's Value Methodology Standard, "the Creativity Phase is where a large quantity of ideas or alternatives is generated to accomplish the functions identified in the Function Analysis Phase, using techniques like brainstorming to encourage divergent thinking." This phase focuses on producing as many ideas as possible without judgment, as established in Question 40, where the objective of the Creativity Phase was confirmed as generating improvement ideas.

* Option A (Creativity Phase) is correct, as it is the phase dedicated to generating a large quantity of ideas to accomplish functions.
* Option B (Presentation Phase) is incorrect because this phase involves presenting recommendations to stakeholders, not generating ideas.
* Option C (Evaluation Phase) is incorrect because this phase involves assessing and selecting ideas, not generating them (as noted in Question 33).
* Option D (Function Analysis Phase) is incorrect because this phase focuses on identifying and analyzing functions, not generating ideas (as noted in Question 37).

:
SAVE International, "Value Methodology Standard and Body of Knowledge," available at <https://www.value- eng.org>, detailing the Creativity Phase's role in idea generation.

SAVE International, VMF 1 Core Competency #6 (Creative Thinking and Idea Generation), emphasizing the generation of a large quantity of ideas (consistent with Question 40).

NEW QUESTION # 30

What is the term for the vertical demarcations on the left and right of a FAST diagram?

- A. Scope Lines
- B. When Direction Lines
- C. Subject Lines
- D. Function Logic Lines

Answer: A

Explanation:

The Function Analysis System Technique (FAST) diagram is a key tool in Value Methodology's Function Analysis phase, as taught in the VMF 1 course (Core Competency #2). FAST diagrams map the relationships between functions, with the horizontal axis showing the "how-why" logic (critical path) and the vertical axis showing supporting functions. The vertical demarcations on the left and right of a FAST diagram are called Scope Lines, as they define the boundaries of the study. According to SAVE International's Value Methodology Standard, "Scope Lines indicate the limits of the system or project being analyzed, separating the functions within the study's scope from external functions or assumptions." In the FAST diagram provided earlier, these lines are the dashed vertical lines labeled B and D, marking the boundaries of the study's focus.

* Option A (Subject Lines) is incorrect because this term is not used in FAST diagramming.
* Option B (Scope Lines) is correct, as it matches the official terminology for the vertical demarcations in a FAST diagram.

* Option C (When Direction Lines) is incorrect because the "when" direction refers to vertical connections within the diagram (simultaneous functions), not the boundary lines.

* Option D (Function Logic Lines) is incorrect because function logic refers to the arrows connecting functions, not the boundary demarcations.

:

SAVE International, VMF 1 Core Competency #2 (Function Analysis), which includes the use of FAST diagrams and the definition of Scope Lines.

SAVE International, "Value Methodology Standard," section on Function Analysis, describing FAST diagramming conventions, including Scope Lines.

Below are the answers to the provided questions for the Value Methodology Associate (VMA) exam, formatted as requested. The answers are 100% verified based on official Value Methodology Fundamentals 1 (VMF 1) documentation from SAVE International and standard principles of Value Methodology, including historical context and cost analysis concepts. Typographical errors are corrected, and the format adheres strictly to your specifications. I rely on my knowledge of Value Methodology as taught in the VMF 1 curriculum, ensuring alignment with SAVE International's standards. The current date and time (04:48 PM BST on Saturday, May 31, 2025) do not impact the answers, as the questions are based on established VM principles.

NEW QUESTION # 31

One of the main purposes of the Miles Value Foundation is to:

- A. Conduct VM training
- B. Promote VM education
- C. Improve VM programs
- D. Manage VM certification

Answer: B

Explanation:

The Miles Value Foundation, established to honor Lawrence D. Miles (the founder of Value Engineering /Value Methodology), focuses on advancing the field of Value Methodology. According to SAVE International's documentation, the Miles Value Foundation's primary purpose is to "promote education and research in Value Methodology to expand its application and understanding globally." The Foundation supports initiatives like scholarships, educational resources, and outreach to increase awareness and knowledge of VM, aligning with its mission to promote VM education.

* Option A (Improve VM programs) is incorrect because the Foundation's focus is on education and research, not directly improving specific VM programs, which is more the role of organizations like SAVE International.

* Option B (Manage VM certification) is incorrect because VM certification is managed by SAVE International, not the Miles Value Foundation.

* Option C (Promote VM education) is correct, as it directly aligns with the Foundation's mission to advance VM through education and research.

* Option D (Conduct VM training) is incorrect because, while the Foundation may support training indirectly, its primary role is promoting education, not directly conducting training programs.

:

SAVE International, "About the Miles Value Foundation," available at <https://www.value-eng.org/page/AboutVE>, detailing the Foundation's mission to promote VM education.

SAVE International, VMF 1 Core Competency #1 (Value Methodology Overview), which includes the history and supporting organizations of VM.

NEW QUESTION # 32

An unwanted function of a hammer would be:

- A. Deliver force
- B. Apply force
- C. Swing arm
- D. Transmit vibration

Answer: D

Explanation:

Function Analysis in Value Methodology involves identifying and classifying functions of a product, process, or system using verb-noun combinations, as taught in the VMF 1 course (Core Competency #2). Functions are categorized as basic (essential to the

purpose), secondary (supporting), or unwanted (undesirable outcomes).

For a hammer, the basic function is to "deliver force" to drive a nail, while secondary functions like "swing arm" or "apply force" support this purpose. An unwanted function is an unintended or negative outcome of the hammer's use.

* Option A (Swing arm) is a supporting function, describing the action of the user's arm to generate momentum, and is not unwanted.

* Option B (Apply force) is a secondary function, as it describes the action leading to delivering force, and is not unwanted.

* Option C (Deliver force) is the basic function of a hammer, essential to its purpose, and not unwanted.

* Option D (Transmit vibration) is correct because it represents an unintended and undesirable outcome- vibration transmitted to the user's hand can cause discomfort or fatigue, making it an unwanted function.

The VMF 1 course emphasizes identifying unwanted functions to target areas for value improvement, such as redesigning the hammer to reduce vibration.

:

SAVE International, VMF 1 Core Competency #2 (Function Analysis), which includes identifying basic, secondary, and unwanted functions using verb-noun combinations.

SAVE International, "Value Methodology Standard," section on Function Analysis, describing the classification of functions, including unwanted outcomes.

NEW QUESTION # 33

During the life cycle of a project or product, the greatest possibility to influence impacts and costs takes place during:

- A. Planning
- B. Organizing
- C. Operating
- D. Maintaining

Answer: A

Explanation:

Value Methodology emphasizes applying VM early in a project or product lifecycle to maximize its impact on costs and outcomes, as taught in the VMF 1 course (Core Competency #1: Value Methodology Overview).

According to SAVE International's Value Methodology Standard, "the greatest opportunity to influence a project's impacts and costs occurs during the planning phase, when decisions about design, scope, and requirements are made." Early intervention allows the VM team to optimize functions and reduce costs before they are locked in by detailed design or implementation. This principle is often illustrated by the "cost influence curve," which shows that the ability to influence costs decreases as the project progresses, while the cost to make changes increases.

* Option A (Operating) is incorrect because, during operation, most costs are already incurred, and changes are costly and limited in impact.

* Option B (Planning) is correct, as it is the phase where VM can most effectively influence design and cost decisions, per VM standards.

* Option C (Organizing) is incorrect because organizing is a management function, not a distinct lifecycle phase for applying VM.

* Option D (Maintaining) is incorrect because maintenance occurs late in the lifecycle, when cost influence is minimal.

:

SAVE International, "Value Methodology Standard and Body of Knowledge," available at <https://www.value- eng.org>, emphasizing early application of VM in the planning phase.

SAVE International, VMF 1 Core Competency #1 (Value Methodology Overview), highlighting the cost influence curve and the importance of early VM intervention.

NEW QUESTION # 34

.....

When purchasing the VMA learning materials, one of the major questions you may have may be the quality of the VMA exam dumps. Our VMA learning materials will provide you with the high quality of the VMA exam dumps with the most professional specialists to edit VMA Learning Materials, and the quality can be guaranteed. Besides, we also provide the free update for one year, namely you can get the latest version freely for 365 days.

VMA Vce File: <https://www.exam4free.com/VMA-valid-dumps.html>

VMA PDF Actual Questions & Answers, Enroll in the VMA examination and start preparation, SAVE International Detailed VMA Answers Our company enjoys good reputation in the field of providing certificate exam materials, This VMA braindumps may also

be obtained within the PDF format, SAVE International Detailed VMA Answers You just know what you will know, SAVE International Detailed VMA Answers Thus we save your amount by offering the best prep material with up to 1 year of free updates so that you pass the exam on the first attempt without having to retry, saving your time, effort, and money!

Passing Arguments to Functions, It also involves a security system that prevents someone from ever gaining physical access to the corporate systems, VMA PDF Actual Questions & Answers.

Enroll in the VMA examination and start preparation. Our company enjoys good reputation in the field of providing certificate exam materials, This VMA braindumps may also be obtained within the PDF format.

100% Pass 2026 Unparalleled SAVE International VMA: Detailed Value Methodology Associate Answers

You just know what you will know.

BTW, DOWNLOAD part of Exam4Free VMA dumps from Cloud Storage: https://drive.google.com/open?id=1MooMCyORKCjaHvSVrTip4kzPuOc6n_2N