Test Bank for Project Management A Managerial Approach 9th Edition by Meredith

 Full Download: http://downloadlink.org/product/test-bank-for-project-management-a-managerial-approach-9th-edition-by-meredit

 Project Management: A Managerial Approach, 9th edition

 Test Bank

File: ch02, Chapter 2: Strategic Management and Project Selection

Multiple Choice

1. Which of the following demonstrates the quality of realism required of a project selection model?

a) It does not require special interpretation, data that are difficult to acquire, or excessive personnel.

b) It gives valid results within the range of conditions that the firm might experience.

c) It reflects the multiple objectives of both the firm and its managers.

d) It deals with situations both internal and external to the project.

Ans: c Section Reference: 2.2 Project Selection Criteria and Models Level: easy Bloom's: Comprehension

2. Which of the following demonstrates the quality of flexibility required of a project selection model?

a) It does not require special interpretation, data that are difficult to acquire, or excessive personnel.

b) It gives valid results within the range of conditions that the firm might experience.

c) It reflects the multiple objectives of both the firm and its managers.

d) It deals with situations both internal and external to the project.

Ans: b Section Reference: 2.2 Project Selection Criteria and Models Level: easy Bloom's: Comprehension

The two basic types of project selection models identified in the text are ______

a) biased and unbiased

b) numeric and nonnumeric

c) active and passive

d) numeric and qualitative

Ans: b Section Reference: 2.3 Types of Project Selection Models Level: intermediate Bloom's: Comprehension

Full all chapters instant download please go to Solutions Manual, Test Bank site: downloadlink.org

4. A project selected using the sacred cow model is likely to be maintained until

successfully completed or until _____

a) the project exceeds its budget

b) the project falls behind schedule

c) the boss recognizes the project as a failure and terminates it

d) the project manager is terminated

Ans: c Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Comprehension

5. If a system is being updated due to operating necessity, the project was selected because_____.

a) the system is worth saving at any cost

b) the system is worth saving at the estimated cost of the project

c) the dimension of cost is not relevant to execution of the project

d) the cost overruns can be hidden in someone else's budget

Ans: b Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Comprehension

6. For a project selected using nonnumeric models, identify the true statement regarding relative priorities for project selection.

a) Operating necessity projects have priority over competitive necessity projects.

b) Competitive necessity projects have priority over operating necessity projects.

c) Operating necessity and competitive necessity projects have equal priority.

d) Product line extension projects have priority over operating necessity projects.

Ans: a Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Comprehension

7. The drawback of the _____ model is that it fails to consider cash flows obtained once the initial investment has been recovered.

a) payback period

b) average rate of return

c) discounted cash flow

d) profitability index

Ans: a Section Reference: 2.3 Types of Project Selection Models

Level: intermediate Bloom's: Comprehension

If the NPV for a project is < 0, it indicates that the project will ______

a) report a profit loss

b) report a profit gain

c) fail to cover its required rate of return

d) fail to generate cash inflows

Ans: c Section Reference: 2.3 Types of Project Selection Models Level: advanced Bloom's: Application

9. Scoring models are most often used to overcome this disadvantage of profitability models.

a) The inability to account for the time value of money.

b) The inability to account for project results beyond the payback period.

c) The inability to account for multiple decision criteria.

d) The inability to account for cash flow.

Ans: c Section Reference: 2.3 Types of Project Selection Models Level: intermediate Bloom's: Comprehension

10. Which of the following is NOT an advantage that favors the use of weighted scoring models?

a) Multiple objectives can be considered.

b) Decision makers are compelled to stick with the decision once it has been made.

c) The models can be adapted to changes in managerial philosophy.

d) They can help avoid a short-term focus on profitability.

Ans: b Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Comprehension

11. Real options seek to reduce which of the following risks in projects?

a) political

b) environmental

c) technological and commercial

d) sociological

Ans: c Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Knowledge

12. The Åstebro study (2004) of R&D projects found that all the characteristics below were excellent predictors of project commercial success, EXCEPT _____.

a) technological opportunity

b) managerial support

- c) expected profitability
- d) development risk

Ans: b Section Reference: 2.2 Project Selection Criteria and Models Level: easy Bloom's: Comprehension

13. The typical project proposal should include all of the following, EXCEPT a(n)

a) section describing the past experience of the proposing group

- b) executive summary
- c) description of the ability of the proposer to supply the facilities needed during the project

d) list of the top executives in the proposing firm

Ans: d Section Reference: 2.6 Project Bids and RFPs Level: intermediate Bloom's: Comprehension

14. Firms usually have two or more projects and this collection of projects is referred to as ______.

- a) a portfolio
- b) an initiation
- c) a program
- d) a stochastic model

Ans: a Section Reference: 2.2 Project Selection Criteria and Models Level: easy Bloom's: Knowledge 15. The ______ is also called the benefit-cost ratio.
a) Q-sort method
b) profitability index
c) internal rate of return
d) payback period

Ans: b Section Reference: Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Knowledge

16. A technique useful for developing numeric values that are equivalent to subjective, verbal measures of relative value is the ______.a) Delphi systemb) expert systemc) portfolio

d) simulation

Ans: a Section Reference: Glossary Level: easy Bloom's: Knowledge

17. Which of the following is a type of numeric model?a) the sacred cowb) the operating necessityc) payback periodd) the product line extension

Ans: c Section Reference: Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Comprehension

18. The ______is the value of an opportunity foregone.

a) real option

b) profit

c) opportunity cost

d) revenue

Ans: c Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Knowledge 19. The underlying premise of the real options approach is that ____

- a. delaying an investment may lead to greater returns or may lead to elimination of marginal projects
- b. rushing into an investment more quickly may lead to lower returns or may lead to elimination of marginal projects
- c. delaying an investment may lead to increased costs due to delays
- d. rushing into an investment more quickly may lead to less risk

Ans: a

Section Reference: 2.3 Types of Project Selection Models Level: intermediate Bloom's: Comprehension

20. The ______ is the interest rate set by an organization as the minimum acceptable rate of return for a project.

- a. hurdle rate
- b. acceptable rate
- c. internal rate of return
- d. net present value

Ans: a Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Comprehension

21. The mastery of the skills required to manage projects competently is referred to in the literature as ______.

- a. project management conformance
- b. project management maturity
- c. project success
- d. project portfolio management

Ans: b Section Reference: 2.3 Types of Project Selection Models Level: easy Bloom's: Knowledge

- a. Project selection
- b. Project initiation

^{22.} _____ is the process of evaluating individual projects or groups of projects, and then choosing to implement some set of them so that the objectives of the parent organization will be achieved.

- c. Project management
- d. Project control

Ans: a Section Reference: 2.2 Project Selection Criteria and Models Level: easy Bloom's: Knowledge

23. The process of "carving away the unwanted reality from the bones of a problem" is called ______.

- a. modeling the problem
- b. crafting the problem
- c. defining the criteria
- d. modeling the criteria

Ans: a Section Reference: 2.2 Project Selection Criteria and Models Level: intermediate Bloom's: Comprehension

24. In a project portfolio, ______ projects have objectives or deliverables that are only incrementally different in both product and process from existing offerings.

- a. breakthrough
- b. R&D
- c. platform
- d. derivative

Ans: d Section Reference: 2.5 Project Portfolio Management (PPM) Level: intermediate Bloom's: Knowledge

25. In a project portfolio, a project that involves a new technology or even a disruptive technology that is known to the industry would serve as an example of a _____ project.

- a. breakthrough
- b. R&D
- c. platform
- d. derivative

Ans: a Section Reference: 2.5 Project Portfolio Management (PPM) Level: intermediate Bloom's: Comprehension 26. The set of documents submitted when evaluating a project is referred to as the

- a. project proposal
- b. evaluation set
- c. evaluation criteria
- d. project manual

Ans: a Section Reference: 2.6 Project Bids and RFPs Level: easy Bloom's: Knowledge

27. When the decision maker's information is not complete, he/she will have to make a decision under conditions of ______.

- a. proof
- b. uncertainty
- c. management
- d. risk mitigation

Ans: b Section Reference: 2.4 Risk Considerations in Project Selection Level: intermediate Bloom's: Comprehension

28. The sophistication and experience of an organization in managing multiple projects is called ______.

- a. maturity
- b. uncertainty
- c. program management
- d. multi-tasking

Ans: a Section Reference: Glossary Level: easy Bloom's: Comprehension

29. Project Typhoon has a net present value of \$10,000 and a profitability index of 1.01. Project Cyclone has a net present value of \$10,000 and a profitability index of 1.10. Project Surf'sUp has a net present value of \$10,000 and a profitability index of 1.05. If only one project could be undertaken, the organization should select _____.

- a. Project Typhoon
- b. Project Cyclone
- c. Project Surf'sUp

d. Not enough information is provided

Ans: b Section Reference: 2.3 Types of Project Selection Models Level: advanced Bloom's: Analysis

30. The discounted cash flow method determines the net present value of all cash flows by discounting them by the _____.

- a. hurdle rate
- b. acceptable rate
- c. internal rate of return
- d. net present value

Ans: a Section Reference: 2.3 Types of Project Selection Models Level: intermediate Bloom's: Knowledge

31. Financial forecasts are reported as ______ financial statements.

- a. final
- b. initial
- c. pro forma
- d. hypothetical

Ans: c Section Reference: Glossary Level: intermediate Bloom's: Comprehension

- 32. Which of the following is not a numeric scoring model?
 - a. Unweighted 0-1 factor model
 - b. Unweighted factor scoring model
 - c. Real options
 - d. The sacred cow

Ans: d Level: easy Section Reference: 2.3 Types of Project Selection Models Bloom's: Comprehension

- 33. A project selection criteria that focuses on environmental and social issues is
 - a. sustainability
 - b. comparative benefit model
 - c. production line extension

d. operating necessity

Ans: a Level: intermediate Selection Reference: 2.3 Types of Project Selection Models Bloom's: Comprehension

34. A project selection criteria that focuses on how well new products would fit the firm's existing product line would be

- a. sustainability
- b. comparative benefit model
- c. production line extension
- d. operating necessity

Ans: c Level: easy Selection Reference: 2.3 Types of Project Selection Models Bloom's: Comprehension

35. According to research by Sanchez and Robert (2010), which of the following is not a reason why strategic benefits may be difficult to appraise?

- a. Not immediately realized
- b. Difficult to quantify
- c. May be confounded with other factors
- d. Easy to plan for when they occur

Ans: d Level: easy Selection Reference: 2.3 Types of Project Selection Models Bloom's: Comprehension

36. _____ is a modeling technique for emulating a process, usually conducted a considerable number of times to understand the process better and measure its outcomes under different policies.

- a. Simulation
- b. Project management
- c. Projectizing
- d. Modeling

Ans: a Level: easy Selection Reference: 2.3 Types of Project Selection Models Bloom's: Comprehension

Essay

37. Explain why it is necessary for the project manager to understand the reasons leading to the selection of a project.

Ans: If the project manager does not understand what a given project is expected to contribute to the parent organization, the project manager lacks critical information needed to manage the project successfully. It is important for the project manager to make sound business decisions regarding the work that will be done as part of the authorized project scope. The criteria used to select a project should provide the project manager with important insights about what the organization is trying to accomplish. The project manager should use these insights to align the project's work with the organization's objectives.

Level: intermediate

Section Reference: 2.1 Project Management Maturity Bloom's: Comprehension

38. Project Boulder has a payback period of 2.4 years, an NPV of \$10,000, and a profitability index of 1.10. Project Flintstone has a payback period of 3.0 years, an NPV of \$10,000 and a profitability index of 1.05. If only one project can be executed, which project should be selected? Explain your reasoning.

Ans: Based on the available data, Project Boulder appears to be more favorable. In addition to recovering the initial investment more quickly, the same net present value is generated using fewer resources. Section Reference: 2.3 Types of Project Selection Models

Section Reference: 2.3 Types of Project Selection Models Level: advanced Bloom's: Analysis

39. Explain the difference between risk and uncertainty.

Ans: Uncertainty means that it is possible to have alternate outcomes. Risk is uncertainty that affects the project for better or for worse. If the risk is favorable, it presents the project team with an opportunity to capture. If the risk is unfavorable, it represents a threat that may require a response from the project team. Uncertainty will not always affect the project. If the project is unaffected by the uncertain scenario, the uncertain scenario is not a risk to the project. Uncertainty ends when determinism is achieved.

Section Reference: 2.4 Risk Considerations in Project Selection Level: intermediate Bloom's: Comprehension 40. Consider the following three-year projects A and B each with the same initial investment of \$1000. You are presented with the following measures for the projects:
Project A: NPV \$400; Payback 24 months
Project B: NPV \$545; Payback 26 months
Which project would you choose and why?

Ans: Project B would be the better choice for the following reasons: Project B has a greater NPV. Since NPV takes into account the time value of money and Payback does not, NPV is a more robust estimate. The fact that the Payback is delayed by two months (a 5.5% delay in a 36 month project) does not warrant leaving \$145 on the table (36.25% higher NPV). Section Reference: 2.3 Types of Project Selection Models Level: advanced Bloom's: Analysis

41. Suppose that you have been assigned as the project manager to execute a project that was selected using the sacred cow method of project selection. The project sponsor is an executive who has been with the company for three years. Based on past employment history, the average tenure of a senior executive at your company is 5 years. After reviewing the project's expectations and requirements, the project team has determined that the payback period will be 3.5 years. What are the implications for you and the project team?

Ans: Many projects are terminated before they can be successfully completed. One potential source of uncertainty in a project that was selected using the sacred cow method would be the continuity of executive leadership. Therefore, it would be important for the project manager to understand the project-related factors that would support the overall corporate strategy for business success. Otherwise, should the sponsoring executive depart the company prior to completion of the project, the project will lack a sponsor. Given the selection method used, the scope of the project is likely to be unstable. A project manager should think about what he/she is doing and how it supports business success. This suggests that the project manager should understand the correlation between the project's selection criteria and the business strategy. Level: advanced

Section Reference: 2.3 Types of Project Selection Models Bloom's: Application

42. Contrast the real options selection approach with profitability models.

Ans: Profitability models analyze a potential project using a single criterion: monetary return. This analysis may also include time value of money but this is not always true. Real options models are based on the concept of investing now to create opportunities for the future. This model analyses a potential project in terms of options that it generates or capability that it provides to a firm in the future. The investment may or may not be profitable or beneficial in the near future.

Section Reference: 2.3 Types of Project Selection Models Level: intermediate

Test Bank for Project Management A Managerial Approach 9th Edition by Meredith

 Full Download: http://downloadlink.org/product/test-bank-for-project-management-a-managerial-approach-9th-edition-by-meredit

 Project Management: A Managerial Approach, 9th edition

 Test Bank

Bloom's: Analysis