

Project Management, 2e (Pinto)

Chapter 2 The Organizational Context: Strategy, Structure, and Culture

2.1 True/False

1) The same project managed in the same fashion may succeed in one organization but fail in another.

Answer: TRUE

Diff: 2

Section: 2.0 Introduction

Skill: Factual

AACSB Tag: Reflective

2) Most companies are well suited to allow for successful completion of projects in conjunction with other on-going corporate activities.

Answer: FALSE

Diff: 1

Section: 2.0 Introduction

Skill: Factual

AACSB Tag: Reflective

3) Developing vision and mission statements is an important tactical step in project management.

Answer: FALSE

Diff: 2

Section: 2.1 Projects and Organizational Strategy

Skill: Definition

AACSB Tag: Reflective

4) One element of strategic management is cross-functional decision-making.

Answer: FALSE

Diff: 1

Section: 2.1 Projects and Organizational Strategy

Skill: Definition

AACSB Tag: Reflective

5) Strategy, goals, and programs support the organizational mission.

Answer: TRUE

Diff: 1

Section: 2.1 Projects and Organizational Strategy

Skill: Definition

AACSB Tag: Reflective

6) Stakeholder analysis looks at a project's customers and determines whether their needs are being met.

Answer: FALSE

Diff: 2

Section: 2.2 Stakeholder Management

Skill: Definition

AACSB Tag: Reflective

7) Suppliers and competitors are possible intervenor groups in a project.

Answer: TRUE

Diff: 1

Section: 2.2 Stakeholder Management

Skill: Factual

AACSB Tag: Reflective

8) An important step in stakeholder management is the assessment of your own capabilities.

Answer: TRUE

Diff: 1

Section: 2.2 Stakeholder Management

Skill: Factual

AACSB Tag: Reflective

9) Policies and procedures are examples of an organization's external environment.

Answer: FALSE

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Definition

AACSB Tag: Reflective

10) A project organization does not have functional departments.

Answer: FALSE

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Definition

AACSB Tag: Reflective

11) A project management office is designed to oversee or improve the management of projects without stripping responsibility from the project manager.

Answer: TRUE

Diff: 2

Section: 2.5 Project Management Offices

Skill: Factual

AACSB Tag: Reflective

12) Organizational culture can be influenced a variety of ways, including by reward systems and key organizational members.

Answer: TRUE

Diff: 2

Section: 2.6 Organizational Culture

Skill: Factual

AACSB Tag: Reflective

2.2 Fill in the Blank

1) _____ designates formal reporting relationships, including the number of levels in the hierarchy and the span of control of managers and supervisors.

Answer: Organizational structure

Diff: 1

Section: 2.3 Organizational Structure

Skill: Definition

AACSB Tag: Reflective

2) _____ is the term for the tendency for employees to become fixated on their concerns and work assignments to the exclusion of the needs of other departments.

Answer: Functional siloing

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

3) Functional departments maintain control over their resources and are responsible for managing their components of the project in a _____.

Answer: weak matrix

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

4) The _____ form of the project management office has the goal of maintaining and providing trained and skilled project professional as they are needed.

Answer: resource pool

Diff: 2

Section: 2.5 Project Management Offices

Skill: Factual

AACSB Tag: Reflective

2.3 Multiple Choice

1) Which of the following is **NOT** an element of strategic management?

- A) formulating cross-functional decisions
- B) implementing cross-functional decisions
- C) evaluating cross-functional decisions
- D) eliminating cross-functional decisions

Answer: D

Diff: 1

Section: 2.1 Projects and Organizational Strategy

Skill: Factual

AACSB Tag: Reflective

2) The highest priority among strategic choice elements is:

- A) objective.
- B) strategy.
- C) mission.
- D) goal.

Answer: C

Diff: 2

Section: 2.1 Projects and Organizational Strategy

Skill: Factual

AACSB Tag: Reflective

3) Which of these strategic elements exists at a higher level than the others?

- A) programs
- B) objectives
- C) goals
- D) strategies

Answer: B

Diff: 2

Section: 2.1 Projects and Organizational Strategy

Skill: Factual

AACSB Tag: Reflective

4) A strategic element consisting of statements such as "a 5% increase in freshman to sophomore retention" and "a 10% increase in the six-year graduation rate" is best described as a:

- A) goal.
- B) program.
- C) strategy.
- D) mission.

Answer: A

Diff: 2

Section: 2.1 Projects and Organizational Strategy

Skill: Conceptual

AACSB Tag: Reflective

5) A strategic element that contains formally titled initiatives such as the Customer Survey Project, the Small Business Alliance Project, and the Employee Relations Project is most likely a:

- A) mission.
- B) strategy.
- C) goal.
- D) program.

Answer: D

Diff: 2

Section: 2.1 Projects and Organizational Strategy

Skill: Factual

AACSB Tag: Reflective

6) The management department at the university decides to add a new program in restaurant, hotel, and institutional management. As part of the development process they hold focus groups consisting of area business leaders, current and former students, and restaurant and hotel owners. These groups can be described as:

- A) project leaders.
- B) project workers.
- C) stakeholders.
- D) clients.

Answer: C

Diff: 2

Section: 2.2 Stakeholder Management

Skill: Factual

AACSB Tag: Reflective

7) Which statement about stakeholders is best?

- A) Stakeholders wield considerable power.
- B) Stakeholders can potentially impact project development.
- C) Stakeholders are external to a company.
- D) By definition, clients are not stakeholders, they are customers.

Answer: B

Diff: 2

Section: 2.2 Stakeholder Management

Skill: Definition

AACSB Tag: Reflective

8) External stakeholders that are external to a project but possess the power to effectively disrupt the project's development are:

- A) intervenor groups.
- B) environmental groups.
- C) stressor groups.
- D) special-interest groups.

Answer: A

Diff: 2

Section: 2.2 Stakeholder Management

Skill: Definition

AACSB Tag: Reflective

9) Which of the following statements about clients is best?

- A) Client refers to the entire customer organization.
- B) Clients are concerned with receiving the project as quickly as they can possibly get it.
- C) Client groups tend to have similar agendas.
- D) A single presentation is best when dealing with all clients groups in an organization so that everyone hears exactly the same message.

Answer: B

Diff: 2

Section: 2.2 Stakeholder Management

Skill: Conceptual

AACSB Tag: Reflective

10) Which of the following is an internal project stakeholder group?

- A) clients
- B) suppliers
- C) functional managers
- D) competitors

Answer: C

Diff: 2

Section: 2.2 Stakeholder Management

Skill: Definition

AACSB Tag: Reflective

11) Which of the following is an external stakeholder group?

- A) project team members
- B) top management
- C) accountants
- D) environmental groups

Answer: D

Diff: 1

Section: 2.2 Stakeholder Management

Skill: Definition

AACSB Tag: Reflective

12) The group that provides raw materials or resources that the project team needs to complete the project is:

- A) suppliers.
- B) intervenor groups.
- C) top management.
- D) functional managers.

Answer: A

Diff: 1

Section: 2.2 Stakeholder Management

Skill: Definition

AACSB Tag: Reflective

13) The first step in Block's framework of the political process as applied to stakeholder management is to:

- A) assess your own capabilities.
- B) assess the environment.
- C) identify the goals of the principle actors.
- D) define the problem.

Answer: B

Diff: 2

Section: 2.2 Stakeholder Management

Skill: Factual

AACSB Tag: Reflective

14) Creating action plans to address the needs of various stakeholder groups is part of the _____ step of Block's framework for stakeholder management.

- A) define the problem
- B) test and refine the solutions
- C) develop solutions
- D) identify the goals of the principal actors

Answer: C

Diff: 2

Section: 2.2 Stakeholder Management

Skill: Factual

AACSB Tag: Reflective

15) Cleland's project stakeholder management cycle:

- A) requires all stakeholders to be identified and locked in as a first step.
- B) is used to identify only internal stakeholders.
- C) is used to identify only external stakeholders.
- D) is a recurring cycle that allows new stakeholder to be considered at any time.

Answer: D

Diff: 1

Section: 2.2 Stakeholder Management

Skill: Factual

AACSB Tag: Reflective

16) Which of the following is **NOT** an element of organizational structure?

- A) well-articulated mission, vision, and value statements
- B) formal reporting relationships
- C) grouping together of individuals into departments
- D) systems design to ensure effective communication

Answer: A

Diff: 1

Section: 2.3 Organizational Structure

Skill: Factual

AACSB Tag: Reflective

17) Span of control refers to:

- A) the number of departments involved in a project.
- B) the number of days that the project manager is allowed to complete the project.
- C) the number of employees one person supervises.
- D) the number of levels from top to bottom in an organization.

Answer: C

Diff: 2

Section: 2.3 Organizational Structure

Skill: Definition

AACSB Tag: Reflective

18) The University of Puhonicks hires several professors that specialize in accounting, management, and economics and clusters each into one of three departments. The dean has obviously decided to group employees by:

- A) function.
- B) geography.
- C) project.
- D) product.

Answer: D

Diff: 3

Section: 2.3 Organizational Structure

Skill: Factual

AACSB Tag: Reflective

19) Which statement about organization for project management is best?

A) The overall structure of the organization specifies how project team members should communicate with the project manager.

B) The internal project team structure specifies the arrangement of all units or interest groups participating in the development of the project.

C) Two distinct organizational structures operate simultaneously within the project management context; the organizational structure and the project team structure.

D) All of these statements are correct.

Answer: B

Diff: 2

Section: 2.3 Organizational Structure

Skill: Factual

AACSB Tag: Reflective

20) Economic conditions are a part of an organization's:

A) external environment.

B) stakeholders.

C) organizational hierarchy.

D) organizational structure.

Answer: A

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

21) Companies that are structured by grouping people performing similar activities into departments are:

A) project organizations.

B) functional organizations.

C) matrix organizations

D) departmental organizations.

Answer: B

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

22) A major player in the software industry stumbles from one new edition of its operating system and office automation package to another. As soon as one package is released, the programmers and developers have two weeks to latch onto a different team that is updating a different package. Failure to find another team to work for means an end to their employment.

This organizational structure is best classified as a:

- A) functional organization.
- B) matrix organization
- C) project organization.
- D) flexible organization.

Answer: C

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

23) John Drone toils endlessly at Hurts Corporation on his routine assignment and also on a number of project teams. His annual evaluation features input from his line manager and each of the project managers, all of whom have equal say in how his 12-hour work day is partitioned.

John Drone is employed by a:

- A) functional organization.
- B) project organization.
- C) cross-functional organization.
- D) matrix organization.

Answer: D

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

24) The most common organization used in business today is probably the:

- A) functional organization.
- B) project organization.
- C) matrix organization.
- D) dis organization.

Answer: A

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

25) A functional organization structure is a plus for project management because:

- A) functional siloing often exists.
- B) it allows for standard career paths.
- C) there is high customer focus.
- D) commitment to project success is high and unwavering.

Answer: B

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

26) A functional organization structure is a weakness for project management because:

- A) in-depth knowledge and intellectual capital development are enabled.
- B) no disruption or changes to a firm's design are necessitated by projects developed within this structure.
- C) priorities among functional departments may be different and competing.
- D) standard career paths are enabled so team members only perform their duties as needed.

Answer: C

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Definition

AACSB Tag: Reflective

27) The tendency of employees in a functionally organized company to become fixated on their own concerns and work assignments to the exclusion of the needs of other departments is known as:

- A) layering.
- B) myopia.
- C) nepotism.
- D) siloing.

Answer: D

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Definition

AACSB Tag: Reflective

28) The functional structure is well-suited when:

- A) there are low levels of external uncertainty.
- B) there is high instability in the environment.
- C) project coordination is assigned to the lowest levels in an organization.
- D) there must be rapid response to external opportunities and threats.

Answer: A

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

29) In general, the poorest organizational structure when it comes to managing projects is probably the:

- A) matrix structure.
- B) functional structure.
- C) project structure.
- D) process structure.

Answer: B

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

30) All major decisions and authority are under the control of the project manager in a:

- A) matrix structure.
- B) functional structure.
- C) project structure.
- D) process structure.

Answer: C

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

31) Believe it or not, project structures have weaknesses when it comes to project management!

One of the primary weaknesses has to do with:

- A) rapid response to market opportunities.
- B) communication across the organization and among functional groups.
- C) effective and speedy decision-making.
- D) the low cost of setting up and maintaining project teams.

Answer: D

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

32) A project structure for an organization is a peach when you consider how well it:

- A) creates legions of project management experts.
- B) maintains a pooled supply of intellectual capital.
- C) assuages the fear of unemployment by project team members once the project has ended.
- D) fosters loyalty to the overall organization by project team members.

Answer: A

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

33) Staffing fluctuations associated with project completion and initiation are most likely to occur in organizations that are:

- A) functionally structured.
- B) project structured.
- C) matrix structured.
- D) process structured.

Answer: A

Diff: 3

Section: 2.4 Forms of Organizational Structure

Skill: Definition

AACSB Tag: Reflective

34) A dual hierarchy is the salient feature of a:

- A) project structure.
- B) matrix structure.
- C) functional structure.
- D) bi-modal structure.

Answer: B

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

35) The weak matrix is sometimes called the:

- A) red pill matrix.
- B) project matrix.
- C) functional matrix.
- D) departmental matrix.

Answer: C

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Definition

AACSB Tag: Reflective

36) The strong matrix is also known as the:

- A) functional matrix.
- B) primal matrix.
- C) dual matrix.
- D) project matrix.

Answer: D

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Definition

AACSB Tag: Reflective

37) The project manager controls most of the project activities and functions, including the assignment and control of project resources in the:

- A) strong matrix.
- B) weak matrix.
- C) dual matrix.
- D) primal matrix.

Answer: A

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

38) The manager of the Super Burrito Project is in the midst of an important project team meeting but Fred Fromage, the representative from the Cheese department, is nowhere to be found. After a brief investigation it is determined that Fred's manager in the Cheese department, has other plans for Fred's time and efforts over the next several days and he simply won't be available for Super Burrito Project work. The organizational structure being used here is unquestionably a:

- A) strong matrix.
- B) weak matrix.
- C) project organization.
- D) chevre organization.

Answer: B

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

39) A major weakness of a matrix organizational structure for project management occurs when:

- A) the environment is dynamic.
- B) resources are scarce and shared between functional responsibilities and the competing project.
- C) the number of human resource coordination meetings is considered.
- D) one considers the dual importance of project management and functional efficiency.

Answer: C

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

- 40) A matrix organization for project management has a distinct advantage because:
- A) dual hierarchies mean two bosses.
 - B) a significant amount of time is spent negotiating the sharing of critical resources.
 - C) workers must reconcile competing project and functional demands.
 - D) project importance is enhanced by setting authority equal to that of functional departments.

Answer: D

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

- 41) The belief that organizations can sometimes gain tremendous benefit from creating a fully-dedicated project organization is captured by the term:

- A) heavyweight project organization.
- B) matrix organization.
- C) benevolent society.
- D) leveraged benefits.

Answer: A

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

- 42) The Larson and Gobeli study that compared projects that had been managed in a variety of structural types revealed that new product development projects tended to be most effectively executed when the organizational structure was a:

- A) project matrix.
- B) project organization.
- C) balanced matrix.
- D) functional matrix.

Answer: B

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

43) The Larson and Gobeli study that compared projects that had been managed in a variety of structural types revealed that construction projects tended to be most effectively executed when the organizational structure was a:

- A) project organization.
- B) balanced matrix.
- C) project matrix.
- D) functional matrix.

Answer: C

Diff: 3

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

44) The Larson and Gobeli study that compared projects that had been managed in a variety of structural types revealed that both new product development and construction projects tended to be least effectively executed when the organizational structure was a:

- A) project matrix.
- B) project organization.
- C) balanced matrix.
- D) functional organization.

Answer: D

Diff: 1

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

45) Centralized units within an organization or department that oversee or improve the management of projects are called:

- A) project management offices.
- B) PERT units.
- C) tiger teams.
- D) central clearinghouses.

Answer: A

Diff: 1

Section: 2.5 Project Management Offices

Skill: Definition

AACSB Tag: Reflective

46) A PMO is **NOT** used:

- A) as a resource center.
- B) to act as a central repository for project documentation.
- C) to replace the project manager as being responsible for the project.
- D) as the place where project management improvements are identified and then disseminated to the rest of the organization.

Answer: C

Diff: 1

Section: 2.5 Project Management Offices

Skill: Factual

AACSB Tag: Reflective

47) The PMO is used as a tracking and monitoring device under the:

- A) control tower model.
- B) resource pool model.
- C) weather station model.
- D) radar model.

Answer: B

Diff: 1

Section: 2.5 Project Management Offices

Skill: Definition

AACSB Tag: Reflective

48) The PMO is used to protect and support the skill of project management under the:

- A) resource pool model.
- B) weather station model.
- C) control tower model.
- D) project model.

Answer: C

Diff: 2

Section: 2.5 Project Management Offices

Skill: Definition

AACSB Tag: Reflective

49) The PMO is used to maintain and provide a cadre of skilled and trained project professionals as needed under the:

- A) control tower model.
- B) cadre model.
- C) weather station model.
- D) resource pool model.

Answer: D

Diff: 2

Section: 2.5 Project Management Offices

Skill: Factual

AACSB Tag: Reflective

50) The weather station model performs the invaluable function of:

- A) keeping an eye on project status without influencing the project.
- B) establishing standards for managing projects.
- C) enforcing the adherence to accepted protocols for project management.
- D) improving the current state of project management procedures.

Answer: A

Diff: 1

Section: 2.5 Project Management Offices

Skill: Factual

AACSB Tag: Reflective

51) The greatest advantage of a PMO is that:

- A) it is essentially another layer of oversight within the organization.
- B) it helps an organization develop project management skills.
- C) it serves as a bottleneck for communication across the organization.
- D) all project management skills are located at one point in an organization.

Answer: B

Diff: 2

Section: 2.5 Project Management Offices

Skill: Conceptual

AACSB Tag: Reflective

52) The solution to external and internal problems that has worked consistently for a group and that is therefore taught to new members as the correct way to perceive, think about, and feel in relation to these problems is known as:

- A) groupthink.
- B) socialization.
- C) organizational culture.
- D) a frame of reference.

Answer: C

Diff: 1

Section: 2.6 Organizational Culture

Skill: Definition

AACSB Tag: Reflective

53) Which of the following statements about culture is best?

- A) Rules of behavior are formally written down so they can be learned as quickly as possible.
- B) Rules of behavior are common across the entire organization regardless of how large it is.
- C) Rules of behavior, since they are informal, may be accepted or rejected by new employees in the organization.
- D) The conversion process a company uses can influence its culture.

Answer: D

Diff: 1

Section: 2.6 Organizational Culture

Skill: Conceptual

AACSB Tag: Reflective

54) The tale of Professor Larry Foster and his grade book filled with Fs was told by one generation of faculty to the next with a mix of envy, awe and delight. If there was one thing you could be sure of, there was no grade inflation in his department, whose culture was formed primarily by:

- A) critical incident.
- B) reward system.
- C) rules and procedures.
- D) environment.

Answer: A

Diff: 2

Section: 2.6 Organizational Culture

Skill: Definition

AACSB Tag: Reflective

55) The information systems department prides itself on being on the often bleeding edge of high-tech course offerings. They were the first department to create on-line classes and the first to battle all of the issues associated with these offerings. When Wally interviewed for the new assistant professor position, he knew that his subcutaneous chip was only a hiring decision away. Corporate culture in this department is probably most affected by:

- A) the environment.
- B) technology
- C) geographical location.
- D) critical incidents.

Answer: B

Diff: 1

Section: 2.6 Organizational Culture

Skill: Conceptual

AACSB Tag: Reflective

56) Herb Kelleher of Southwest Airlines frequently takes Southwest flights to check out operations and informally interview passengers to find out how satisfied they are with their service. Herb's attention to customer service and emphasis of it over profits permeates the organization. Southwest's corporate culture is influenced strongly by:

- A) reward systems.
- B) rules and procedures.
- C) key organizational members.
- D) environment.

Answer: C

Diff: 1

Section: 2.6 Organizational Culture

Skill: Conceptual

AACSB Tag: Reflective

57) One way that organizational culture affects project management is by:

- A) how the environment is affected by the culture.
- B) where the project occurs and how much it ultimately costs.
- C) the level of resources needed to complete the project.
- D) how departments are expected to interact with each other.

Answer: A

Diff: 2

Section: 2.6 Organizational Culture

Skill: Factual

AACSB Tag: Reflective

58) Which of the following does **NOT** constitute an impact of organizational culture on project management?

- A) the way departments interact with each other
- B) how much trust exists among project team members
- C) how customers perceive mission and vision
- D) how committed employees are to goals

Answer: B

Diff: 1

Section: 2.6 Organizational Culture

Skill: Factual

AACSB Tag: Reflective

59) A failing project becomes a black hole for money, time, and personnel as management continues to pour resources into it despite the growing expectation that it will fail miserably. This phenomenon is known in project management circles as:

- A) the vanishing horizon.
- B) the Pareto principle.
- C) escalation of commitment.
- D) negative outcome disposition.

Answer: C

Diff: 2

Section: 2.6 Organizational Culture

Skill: Definition

AACSB Tag: Reflective

2.4 Essay

1) What is strategic management and what role do projects play in it?

Answer: Strategic management is the science of formulating, implementing, and evaluating cross-functional decisions that enable an organization to achieve its objectives. Projects have been called "stepping stones" of corporate strategy because an organization's overall strategic vision is the driving force behind its project development. Many firms apply their vision statement or mission to evaluating new project opportunities as a first screening device.

Diff: 2

Section: 2.1 Projects and Organizational Strategy

Skill: Factual

AACSB Tag: Reflective

2) What are the essential components of corporate strategy and how are they related?

Answer: The essential components of corporate strategy are mission, objectives, strategy, goals, and programs. A hierarchical model is presented in the chapter where mission resides at the tip of a pyramid, objectives that more formally define the mission support it, and strategy, goals, and programs underlie the objectives. These strategic elements must align with each other in order for an organization to be successful long term.

Diff: 3

Section: 2.1 Projects and Organizational Strategy

Skill: Conceptual

AACSB Tag: Reflective

3) Define the term stakeholder and discuss the major groups.

Answer: Stakeholders are defined as all individuals or groups who have an active stake in the project and can potentially impact, either positively or negatively, its development. Internal and external are the broad categories of stakeholder groups. Internal stakeholders include top management, project team members, and other functional managers, among others. External stakeholder groups include clients, competitors, suppliers, and intervenor groups.

Diff: 2

Section: 2.2 Stakeholder Management

Skill: Definition

AACSB Tag: Reflective

4) What are Block's six steps to stakeholder management and what should be accomplished in each step?

Answer: Block's six steps as applied to stakeholder management include: 1) assess the environment; 2) identify the goals of the principal actors; 3) assess your own capabilities; 4) define the problem; 5) develop solutions; 6) test and refine the solutions.

Assessing the environment calls for an investigation into the project's impact—will it be very high profile or low key? Identification of the principal actors' goals is a first step in defusing negative reaction. The project team should also look for hidden agendas in goal assessment. Assessment of your own capabilities means taking inventory of the organization and identifying strengths and weaknesses. Solution development means creating an action plan to address the needs of the stakeholder groups and doing political homework. Testing and refining the solution requires acknowledging that the project manager and team are operating under imperfect information.

Diff: 3

Section: 2.2 Stakeholder Management

Skill: Conceptual

AACSB Tag: Reflective

5) Sketch the Cleland project stakeholder management cycle and discuss the salient elements.
 Answer: The Cleland Project Stakeholder Management Cycle (below) stresses that all stakeholder management functions are interlocked and repetitive. As time and the project progress, and as investigation work is done, new stakeholders are discovered and must, in turn, be managed. As the environment changes, the project team must cycle through the model again to verify that existing strategies are effective.



Diff: 3
 Section: 2.2 Stakeholder Management
 Skill: Factual
 AACSB Tag: Reflective

6) What are the elements of organizational structure?

Answer: Organizational structure consists of three key elements. It designates formal reporting relationships, including the number of levels in the hierarchy and the span of control of managers and supervisors. Organization structure identifies the grouping together of individuals into departments and departments into the total organization. Organization structure includes the design of systems to ensure effective communication, coordination, and integration of effort across departments.

Diff: 1

Section: 2.3 Organizational Structure

Skill: Definition

AACSB Tag: Reflective

7) Describe the ways that individuals are grouped within an organization.

Answer: The most common reasons for creating a department are by function, product, geography, and project. Functional structures group people performing similar activities into departments. Product structures cluster together all employees responsible for a single product line or family of products. Geography ignores product and function and groups people by geographical region or physical location. Project grouping puts people involved in the same project in the same department.

Diff: 1

Section: 2.3 Organizational Structure

Skill: Factual

AACSB Tag: Reflective

8) What are the three types of organizations presented by the author and how are they different?

Answer: The three organization structures presented by the author are the functional organization, the project organization, and the matrix organization. The functional structure is probably the most common organization and consists of grouping people by business activity or duties in the organization. A project organization is set up with their exclusive focus aimed at running projects. Resources are assigned to the project for as long as the project needs them. A matrix organization is a combination of functional and project alternatives and seeks a balance between these two extremes. The matrix structure creates a dual hierarchy where there is a balance of authority between project emphasis and functional departmentalization.

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

9) What are the advantages and disadvantages of using a functional structure to manage a project?

Answer: A functional structure groups people and departments performing similar activities into units. Division of labor in the functional structure is not based on the type of product or project supported, but rather according to the type of work performed. In an organization having a functional structure, members routinely work on multiple projects or support multiple product lines simultaneously. The most common weakness in a functional structure is the tendency for employees organized this way to become fixated on their concerns and work assignments to the exclusion of the needs of other departments (called functional siloing). An additional weakness of the functional structure is it provides no logical location for a central project management function and that projects operating in this environment must be layered on top of the duties of functional groups. Finally, there is a tendency to sub-optimize efforts on a project that is not tightly bound to a group. A department that is not directly affected by a project may put forth only the minimum effort.

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

10) Describe the two forms of a matrix organization and indicate the advantages of each for project management.

Answer: A matrix organization may be further classified as being a weak matrix (sometimes called functional matrix) and a strong matrix (sometimes referred to as a project matrix). A weak matrix has a great deal of functional organization character; the manager still controls resources and manages project components. The strong matrix cedes much of this control over to the project manager. If the functional and project managers differ in skills, then the form having the superior manager would be ideal. The strong matrix is the closest that a matrix environment can come to be a true project organization. If the competitive environment is such that a project organization form is ideal, then the strong matrix is superior to the weak matrix.

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Conceptual

AACSB Tag: Reflective

11) What is a heavyweight project organization? Under what circumstances would this organizational structure be optimal?

Answer: The heavyweight project organization concept is based on the notion that successful project organizations do not happen by chance or luck, they take measured design steps in their design and operating philosophy to get to the top and remain there. A heavyweight project organization offers maximum flexibility and authority for the project manager to act quickly on market opportunities. If the competitive field is balanced and changes rapidly, then the heavyweight project organization may be an excellent choice for an organizational structure.

Diff: 2

Section: 2.4 Forms of Organizational Structure

Skill: Factual

AACSB Tag: Reflective

12) Compare and contrast the three types of project management offices with regards to place in organization, function, and effectiveness in project management.

Answer: A project management office (PMO) is a centralized unit within an organization or department that oversees or improves the management of projects. PMOs have been described as operating under one of three alternative forms and purposes within companies: 1) weather station, 2) control tower, and 3) resource pool. The major difference among the three forms is the level of involvement in the project management process. The weather station form is used only when the PMO is needed for tracking and monitoring project progress. The control tower model treats project management as a business skill to be protected and supported, focusing on developing methods for continually improving project management skills. The goal of the resource pool PMO is to maintain and provide a cadre of trained and skilled project professionals as they are needed.

Diff: 2

Section: 2.5 Project Management Offices

Skill: Conceptual

AACSB Tag: Reflective

13) Define organizational culture and explain how it is developed.

Answer: Organizational culture is the unwritten rules of behavior or norms that are used to shape and guide behavior, as shared by some subset of organizational members and is taught to all new members of the company. Organizational cultures may form from an organization's technology, environment, and geographical location. An organization's reward system and rules and procedures also influence the culture. Key organizational members and critical incidents may make a strong enough impression to help form organizational culture.

Diff: 1

Section: 2.6 Organizational Culture

Skill: Definition

AACSB Tag: Reflective

14) What are three ways that organizational culture impacts project management?

Answer: Organizational culture may affect project management in at least four ways. First, it affects how departments are expected to interact and support each other in pursuit of project goals. Second, the culture influences the level of employee commitment to the goals of the project on balance with other, potentially competing goals. Third, the culture influences project planning processes such as the way work is estimated or how resources are assigned to projects. Finally, the culture affects how managers evaluate the performance of project teams and how they view the outcomes of projects.

Diff: 2

Section: 2.6 Organizational Culture

Skill: Factual

AACSB Tag: Reflective

15) Describe the phenomenon called "escalation of commitment" and where it fits in the lore of organizational culture.

Answer: Escalation of commitment occurs when, in spite of evidence identifying a project as failing, no longer necessary, beset by huge technical or other difficulties, and just an all around bad idea, organizations continue to support it past the point where an objective viewpoint would suggest that it should be terminated. Escalation of commitment that is well known to an entire organization might fit most neatly alongside such culture affecting factors as key organizational members and critical incidents. Although there are a number of reasons for escalation of commitment to a failed decision, one important reason is the unwillingness of the organization to acknowledge failure or its culture working toward blinding key decision makers to the need to take corrective action.

I had a car like this once.

Diff: 2

Section: 2.6 Organizational Culture

Skill: Factual

AACSB Tag: Reflective