

Multiple Choice Questions

43. A firm's process strategy defines all of the following except its

- a. capital intensity
- b. process flexibility
- c. vertical integration
- d. **horizontal integration**

(Easy)

44. The extent to which the firm will produce the inputs and control the outputs of each stage of the production process is known as

- a. **vertical integration**
- b. process flexibility
- c. horizontal integration
- d. capital intensity

(Easy)

45. The organization's overall approach for physically producing goods and providing services is known as its

- a. level of capital intensity
- b. level of process flexibility
- c. **process strategy**
- d. level of customer involvement

(Easy)

46. The ease with which resources can be adjusted in response to changes in demand, technology, products and services, and resource availability defines the firm's

- a. vertical integration
- b. **process flexibility**
- c. customer involvement
- d. capital intensity

(Easy)

47. In most projects

- a. **there are few customers and customer involvement is high**
- b. there are many customers and customer involvement is high
- c. there are few customers and customer involvement is low
- d. there are many customers and customer involvement is low

(Easy)

48. Which of the following is not a potential risk of projects

- a. huge swings in resource requirements
- b. **extensive learning curve benefits**
- c. limited learning curve benefits
- d. small customer base

(Medium)

61. As production systems move from projects to batch production to mass production to continuous production
- a. production systems become less capital-intensive
 - b. production systems become more capital intensive**
 - c. production systems become less automated
 - d. production systems become more flexible

(Medium)

62. As production systems move from projects to batch production to mass production to continuous production
- a. demand volume increases**
 - b. products become more customized
 - c. production systems become less automated
 - d. production systems become more flexible

(Medium)

63. As production systems move from projects to batch production to mass production to continuous production
- a. demand volumes decrease
 - b. products become more customized
 - c. processes become less flexible**
 - d. customer involvement with the process increases

(Medium)

64. A company is considering producing a product for a new market. The fixed costs required for manufacturing and delivering the product is \$50,000. Labor and material costs are estimated to be approximately \$25.00 per product. If the product is sold for \$35.00 each, the firm's break-even volume would be
- a. 50,000 units
 - b. 5,000 units**
 - c. 2500 units
 - d. 500 units

(Hard)

65. If a firm can sell a product for \$40.00 each, then what is the volume needed to break-even if the fixed cost of production is \$125,000.00 and labor and material costs are \$30.00 per item?
- a. 125,000
 - b. 12,500
 - c. 4,167
 - d. 3,250

(Hard)