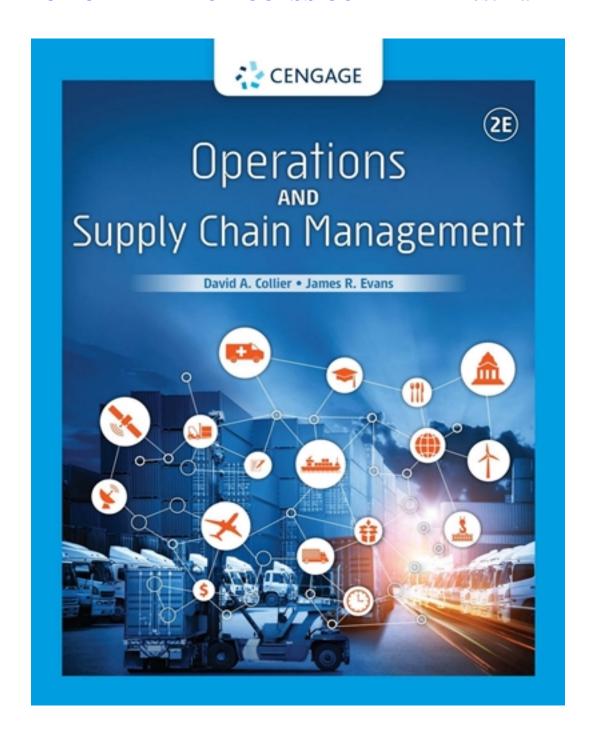
Test Bank for Operations and Supply Chain Management 2nd Edition by Collier

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Test Bank

TRUE/FALSE

1 : In the context of the value chain model, when "information replaces assets," the costs increase.

A: true B: false

Correct Answer: B

2 : In the context of the analytics in operations management, it costs three to five times more to keep an existing customer than acquire a new customer.

A: true B: false

Correct Answer: B

3 : Actionable performance measures should be meaningful to a company's management and should provide the basis for decisions at the strategic level in an organization.

A: true B: false

Correct Answer: B

4 : With interlinking models, managers can objectively make internal decisions that impact external outcomes.

A: true B: false

Correct Answer: A

5 : In the context of the value chain model, fewer resources are needed to achieve performance goals when "information replaces assets."

A: true B: false

Correct Answer: A

6 : Quality measures the degree to which the output of a process conforms to the management's expectations and requirements.

A: true B: false

Correct Answer: B

7 : Performance measures should support customer requirements.

A : true B : false

Correct Answer: A

8 : Actionable measures are not bound by time.

A: true

B : false

Correct Answer: B

MULTIPLE CHOICE

9 : Dextron, a privately owned computer technology company, provides a wide range of customized laptops to suit the needs of students, corporate professionals, and small business owners. In this case, Dextron's ability to provide a wide range of customized laptops to suit its customers' needs best describes A : volume flexibility B : design flexibility C : budget variance D : manufacturing yield
Correct Answer : B
10 : is the ability to provide goods and services to customers with minimum waste and maximum utilization of resources. A : Operational efficiency B : Volume flexibility C : Reliability D : Sustainability
Correct Answer : A
11 : Key measures of innovation and learning include A : supply-chain performance B : processing time C : percentage of new products developed D : the variance around the average time
Correct Answer : C
12 : is the act of quantifying the performance of organizational units, goods and services processes, people, and other business activities. A : Measurement B : Forecasting C : Fulfillment D : Litigating
Correct Answer : A
13 : is the act of quantifying the performance of organizational units, goods and services processes, people, and other business activities. A : 1 pair/USD B : 1.39 pairs/USD C : 2 pairs/USD D : 2.46 pairs/USD
Correct Answer : B

innovation and learning? A: Patent applications B: Employee retention C: Product recalls D: Labor productivity
Correct Answer : A
15: In the context of the triple bottom line sustainability measures include corporate ethics and governance. A: environmental B: social C: economic D: political
Correct Answer : B
16 : Which of the following is a quality performance measure at an operational level? A : Customer ratings of goods and services B : Customer retention C : Service representative courtesy D : Product recalls
Correct Answer : C
 17: In the context of the triple bottom line (TBL), which of the following measures includes the number of ethical violations? A: Responsiveness B: Service quality C: Social sustainability D: Customer retention rate
Correct Answer : C
18: In the context of the scope of business and operations performance measurement, which of the following measures is an example of an innovation and learning performance measure? A: Employee satisfaction B: Flow processing or cycle time C: Manufacturing yield D: Product-related litigation
Correct Answer : A
19 : measures the degree to which the output of a process meets customer requirements. A : Learning B : Innovation C : Variability D : Quality

Correct Answer: D

CLICK HERE TO ACCESS THE COMPLETE Test Bank 20: measures include environmental measures such as energy consumption and recycling and other resource conservation activities. A: Operation efficiency B: Innovation and learning C: Sustainability D: Financial
Correct Answer : C
21 : According to research, which of the following is a key dimension that customers use to assess service quality? A : Operational efficiency B : Flexibility C : Empathy D : Queue time
Correct Answer : C
22 : According to research, which of the following is a key dimension that customers use to assess service quality? A : Germany is lower than that of the factory in Spain. B : Spain is higher than that of the factory in France. C : France is higher than that of the factory in Spain. D : France is lower than that of the factory in Germany.
Correct Answer : C
23 : Which of the following performance perspectives in the balanced scorecard model includes measures such as productivity, flow time, and asset utilization? A : The financial perspective B : The customer perspective C : The innovation and learning perspective D : The internal perspective
Correct Answer : D
24 : Measures of focus on an organization's people and infrastructure. A : goods and service design flexibility B : customer and market C : service quality D : innovation and learning
Correct Answer : D
25 : Which of the following performance perspectives in the balanced scorecard model measures the ultimate value that a business provides to its shareholders? A : The financial perspective B : The internal perspective C : The learning perspective D : The customer perspective

Correct Answer: A

CLICK HERE TO ACCESS THE COMPLETE Test Bank 26: The innovation and learning perspective in the balanced scorecard model includes measures such as: A: return on investment, economic value added, and shareholder value. B: number of cooperative customer–company design initiatives and percent of sale from new services. C: training hours per employee, hiring process effectiveness, and revenue per employee. D: service-quality levels, design and demand flexibility, and asset utilization. Correct Answer: C 27 : _____ is the ratio of the output of a process to the input. A: Productivity B: Flexibility C: Variability D: Reliability Correct Answer: A 28 : _____ is the willingness to help customers and provide prompt recovery to service upsets. A: Responsiveness B: Empathy C: Assurance D: Reliability Correct Answer: A 29: The _____ is based on a set of cause-and-effect linkages between internal and external performance, and in this fashion, defines the key performance measurements on which service-based firms should focus. A: Service-Profit Chain model B: value chain model C: balanced scorecard D: Malcolm Baldrige Performance Excellence program Correct Answer: A 30: The time required to ramp up to an increased production output level in response to a surge in the sales of a product is a measure of _____. A: budget variance B: volume flexibility C: product recalls D: service upset Correct Answer: B 31 : Airline revenue per passenger mile and hotel revenue per full-time employee are examples of _____ measures. A: reliability B: flexibility **C**: sustainability D: productivity Correct Answer: D

32: Which of the following is a financial performance measure at an organizational level? A: Cost of quality B: Revenue and profit C: Budget variance D: Labor and material costs
Correct Answer : B
33: In the context of the triple bottom line (TBL), which of the following is a performance measure of economic sustainability? A: Fines for environmental violations B: Corporate ethics and governance C: Revenue from new goods and services D: Measures of perceived value
Correct Answer : A
34: In an assembly line of a factory that makes gears, it takes fifteen minutes to complete a drilling operation using a lathe. The duration of this operation is called time. A: delay B: queue C: processing D: standard
Correct Answer : C
35 : The quantitative modeling of cause-and-effect relationships between external and internal performance criteria is called A : productivity B : operational efficiency C : interlinking D : sustainability
Correct Answer : C
36: Which of the following performance perspectives in the balanced scorecard model includes the percent of sale from new goods and services? A: The financial perspective B: The innovation perspective C: The learning perspective D: The customer perspective
Correct Answer : D
37 : The ability of an organization to respond quickly to changes in the quantity and type of demand is called A : utility B : reliability C : demand variability D : volume flexibility
Correct Answer : D