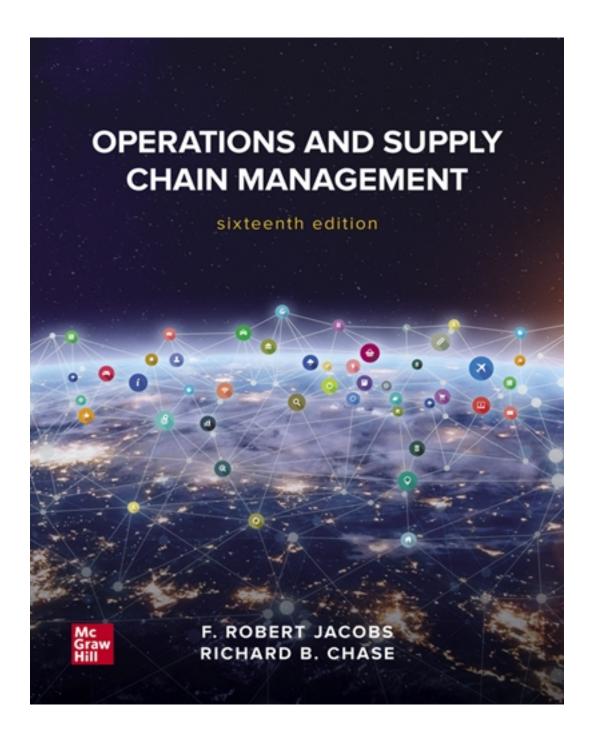
Test Bank for Operations-áand Supply Chain-áManagement 16th Edition by Jacobs

CLICK HERE TO ACCESS COMPLETE Test Bank



Test Bank

ANSWERS ARE LOCATED IN THE SECOND PART OF THIS DOCUMENT

TRU 1)		SE - Write 'T' if the statement is true and 'F' if the statement is fals iency means doing the right things to create the most value for the comp	
ŕ			1)
	o	true	
	<u>o</u>	false	
AACS Access Bloom Difficu Learni Topic	sibility : I 's : Reme alty : 1 Ea ng Objec : Efficien	ytical Thinking Keyboard Navigation ember	
2)	Effec	ctiveness means doing the right things to create the most value for the co	ompany.
			2)
	<!--</td--><td>true false</td><td></td>	true false	
AACS Access Bloom Difficu Learni Topic	sibility: I 's: Reme alty: 1 Ea ng Objec : Efficien	ytical Thinking Keyboard Navigation ember	
3) anywa	ay. In o	ctor completes a surgical procedure on a patient without error. The patie operations management terms, we could refer to this doctor as being efficient	
			3)
	(o)	true false	

Version 1

Question	Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Bloom's : Analyze Difficulty : 2 Medium

Accessibility: Screen Reader Compatible

4)	A	worker c	an be	efficient	without	being	effective
----	---	----------	-------	-----------	---------	-------	-----------

4) _____

- o true
- false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Difficulty: 2 Medium Bloom's: Understand

Accessibility: Screen Reader Compatible

5) A process can be effective without being efficient.

5) _____

- true
- (c) false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Difficulty: 2 Medium Bloom's: Understand

Accessibility: Screen Reader Compatible

Jaco	ins C	A11V1	
6) improv	-	tions and supply chain management is defined as the design, operation, and of the systems that create and deliver the firm's primary products and ser	
Improv	ement (of the systems that create and deriver the firm's primary products and ser	vices.
			6)
	o	true	
	0	false	
AACSE Accessi Bloom's Difficul Learnin Topic:	bility: Ko s: Rementy: 1 Eas g Objecti What Is (cical Thinking eyboard Navigation nber	
7) consur		rm "value" refers to the relationship between quality and the price paid by	y the
			/)
	o	true	
	o	false	
AACSE Accessi Bloom's Difficul Learnin Topic:	bility: Ko : Rementy: 1 Eas g Objecti Efficienc	cical Thinking eyboard Navigation nber	
8) effective		pting to balance the desire to efficiently use resources while providing a loce may create conflict between the two goals.	nighly
			8)
	0	frue	

Version 1 3

0

false

Operations and Sup	ply Chain Managem	ent 16th Edition by
Jacobs CH01		

Difficulty: 1 Ea Learning Object Topic: Efficient Bloom's: Analy	rtical Thinking Keyboard Navigation asy tive: 01-04 Evaluate the efficiency of a firm. cy, Effectiveness, and Value
9) Centra trade-offs.	al to the concept of operations strategy are the notions of operations focus and
	9)
<!--</th--><th>true false</th>	true false
Bloom's : Reme Difficulty : 1 Ea Learning Object Topic : Historica	rtical Thinking Keyboard Navigation mber
10) OSCN good or deliv	<i>M</i> is concerned with management of the trickiest parts of the system that produces a ers a service.
	10)
<!--</td--><td>true false</td>	true false
Question Detail AACSB : Analy Accessibility : K	rtical Thinking Keyboard Navigation

Bloom's: Remember Difficulty: 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: What Is Operations and Supply Chain Management?

Accessibility: Screen Reader Compatible

Version 1

11)	OSCN	M is a functional field of business with clear line management responsib	oilities.
			11)
		true false	
AACSI Access Bloom' Difficu Topic : Learnir	ibility: K s: Reme lty: 1 Ea What Is ng Object	rtical Thinking Keyboard Navigation mber	an
12) inform	The sunation f	upply network can be thought of as a pipeline through which cash, materlow.	erial, and
			12)
	<!--</td--><td>true false</td><td></td>	true false	
AACSI Access Difficu Bloom' Learnir Topic:	ibility: K lty: 1 Ea s: Under ng Object What Is	rtical Thinking Keyboard Navigation asy	I).
13)	Suppl	y networks cannot be constructed for every product or service.	13)
	<!--</td--><td>true false</td><td></td>	true false	

	_		
Question Details			

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy Bloom's: Understand

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: What Is Operations and Supply Chain Management?

Accessibility: Screen Reader Compatible

14) "Operations" refers to manufacturing and service processes used to transform resources employed by a firm into products desired by customers.

14)	
/	

- o true
- false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: What Is Operations and Supply Chain Management?

Accessibility: Screen Reader Compatible

15) "Supply chain" refers to processes that move information and material to and from the manufacturing and service processes of the firm.

15) _____

- (o) true
- false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: What Is Operations and Supply Chain Management?

Accessibility: Screen Reader Compatible

16)	"Sup _l	ply chain" includes only inbound freight and inventory.	
			16)
	o	true	
	0	false	
Questi	on Deta	ils	
		ytical Thinking	
	ability: I ilty:2 M	Keyboard Navigation	
	's : Unde		
Learni	ng Objec	tive: 01-01 Identify the elements of operations and supply chain management (OSC	CM).
-		S Operations and Supply Chain Management?	
Access	sibility : S	Screen Reader Compatible	
15)	т. :		1
17)		critical that a sustainable strategy meet the needs of shareholders and entry on preserving the environment.	mpioyees
IIISt, a	and the	n rocus on preserving the environment.	
			17)
	0	truo	
	(O)	true false	
	0	Taise	
Questi	on Deta	ils	
	-	ytical Thinking	
	sibility : 1 ılty : 2 M	Keyboard Navigation	
	's : Unde		
		ctive: 01-01 Identify the elements of operations and supply chain management (OSC)	CM).
_		Operations and Supply Chain Management?	
Access	sibility : S	Screen Reader Compatible	
10\	D1		
18) availa	Plann ble reso	ning is where a firm must determine how anticipated demand will be nources.	iei with
			18)
			/
	()	true	
	(o)	false	

Question	Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy Bloom's: Understand

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic : Operations and Supply Chain Processes Accessibility : Screen Reader Compatible

19) Although planning involves determining how the various supply chain processes (sourcing, making, delivering, and returning) will be met, planning itself is not considered a supply chain process.

19)		

- o true
- (iii) false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy Bloom's: Understand

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic : Operations and Supply Chain Processes Accessibility : Screen Reader Compatible

20) The supply chain processes mentioned in the textbook are planning, sourcing, delivering, and returning.

20) _____

- true
- false

Ouestion	Details
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AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy Bloom's: Understand

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic : Operations and Supply Chain Processes Accessibility : Screen Reader Compatible

21) All managers should understand the basic principles that guide the design of transformation processes.

21)	

- o true
- false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: What Is Operations and Supply Chain Management?

Accessibility: Screen Reader Compatible

22) Operations and supply management changes constantly because of the dynamic nature of competing in global business and the constant evolution of information technology.

22) _____

- ① true
- false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Topic: What Is Operations and Supply Chain Management?

Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m

Accessibility: Screen Reader Compatible

23)	Interne	et technology has made the sharing of reliable real-time information exp	ensive.
			23)
	<!--</td--><td>true false</td><td></td>	true false	
	0	Taise	
AACSB Accessil Bloom's Difficul Topic: Learning	bility: Ko : Rementy: 1 Eas What Is O g Objecti	cical Thinking eyboard Navigation nber	m
	requenc	ring information directly from the source through such systems as point by identification tags, bar-code scanners, and automatic recognition has crations and supply chain management.	had little
			24)
	0	true	
	o	false	
AACSB Accessil Bloom's Difficul Topic: Learning	oility: Ko : Rementy: 1 Eas What Is O g Objecti	cical Thinking eyboard Navigation nber	m
25) and au saying	tomatic	systems like point-of-sale, radio-frequency identification tags, bar-code recognition has made it more difficult to understand what all the information of the control of t	
			ــــــــــــــــــــــــــــــــــــــ

	<u></u>	true
	0	false
AACSB Accessib Difficult Bloom's Topic: V	oility: K ty:1 East : Unders What Is O g Objecti	tical Thinking eyboard Navigation sy
26) sourcin	-	tions and supply chain processes can be conveniently categorized as planning, ing, and delivering.
		26)
	<!--</td--><td>true false</td>	true false
AACSB Accessib Bloom's Difficult Learning Topic:	oility : K : Rementy : 2 Me g Objection	tical Thinking eyboard Navigation nber
27) chain.	A maj	or aspect of planning involves developing a set of metrics to monitor the supply
		27)
	<!--</td--><td>true false</td>	true false

Oue	stion	De	tails

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic : Operations and Supply Chain Processes Accessibility : Screen Reader Compatible

28) Returning involves processes for receiving worn-out, defective, and excess products back from customers but does not involve support for customers who have problems with the product.

- o true
- (iii) false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic : Operations and Supply Chain Processes Accessibility : Screen Reader Compatible

29) Delivering is not considered in supply chain analysis when outside carriers are contracted to move products to customers.

29) _____

- true
- false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic : Operations and Supply Chain Processes Accessibility : Screen Reader Compatible

30)	Servi	ces are intangible processes that cannot be weighed or measured.	
			30)
	o	true	
	o	false	
Questi	on Detai	ils	
AACS	B : Anal	ytical Thinking	
	-	Keyboard Navigation	
	's : Reme		
	lty:1 E		CM)
		tive: 01-01 Identify the elements of operations and supply chain management (OS) nees between Services and Goods	CIVI).
_		Screen Reader Compatible	
31)	Servi	ce innovations can be patented.	
			21)
			31)
	0	true	
	o	false	
O 0 -4:	a Da4a	9	
	on Detai	us ytical Thinking	
	-	Keyboard Navigation	
	lty : 2 M		
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		tive: 01-01 Identify the elements of operations and supply chain management (OS	CM).
-		nces between Services and Goods	
Access	ibility : S	Screen Reader Compatible	
32)	Servi	ces are homogeneous.	
			22)
			32)
	0	true	
	o	false	

Questi	ion Deta	nils					
AACS	B : Anal	lytical Thinking					
	-	Keyboard Navigation					
	Difficulty : 2 Medium Bloom's : Understand						
		ctive: 01-01 Identify the elements of operations and supply chain management (OSC	CM).				
_		ences between Services and Goods					
Access	sibility:	Screen Reader Compatible					
33)	Serv	ices are defined and evaluated as a package of features that affect the f	ive senses.				
			33)				
	_						
	⊚	true					
	0	false					
	ion Deta						
		lytical Thinking					
	-	Keyboard Navigation					
	's : Rem						
	ılty : 1 E						
		ctive: 01-01 Identify the elements of operations and supply chain management (OSC ences between Services and Goods	JVI).				
_		Screen Reader Compatible					
Acces	sionity.	Screen Reader Companie					
34)	Auto	emobiles and appliances are classified as "pure goods."					
			34)				
			34)				
	0	true					
	o	false					
Questi	ion Deta	nils					
_		lytical Thinking					
	-	Keyboard Navigation					
Bloom	's : Rem	ember					

Topic : Differences between Services and Goods Accessibility : Screen Reader Compatible

Difficulty: 2 Medium

35) Core service providers integrate tangible goods into their product.

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Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

35) _____

	<!--</th--><th>true false</th><th></th>	true false	
AACSB Accessil Bloom's Difficult Learning Topic:	bility: Ko : Rementy: 1 Eas g Objecti Difference	ical Thinking eyboard Navigation nber	
36) offerin		act-service bundling" refers to a company building service activities into its products customers.	ct
		36)	
	<!--</td--><td>true false</td><td></td>	true false	
AACSB Accessil Bloom's Difficult Learning Topic:	bility : Ko : Rementy : 1 Eas g Objecti Difference	ical Thinking eyboard Navigation nber	
		crast to careers in finance and marketing, careers in OSCM involve hands-on with people and processes.	
		37)	
		true false	

operations and suppr	zom zamon	$\sim J$
Jacobs CH01		
Question Details		
AACSB : Analytical Thinking		

Accessibility: Keyboard Navigation Bloom's: Remember Difficulty: 1 Easy

Learning Objective: 01-02 Know the potential career opportunities in operations and supply chain man

Topic: Careers in Operations and Supply Chain Management

Accessibility: Screen Reader Compatible

38)	A supply chain	manager is an	OSCM job	while a r	ourchasing ma	anager is not.
<i>00)</i>	i suppi ciidii	manager is an		willie a	Jai Cliasilia ili	ana501 15 110t.

38) _____

- 0 true
- 0 false

Question Details

AACSB: Analytical Thinking Accessibility: Keyboard Navigation

Bloom's: Remember Difficulty: 2 Medium

Learning Objective: 01-02 Know the potential career opportunities in operations and supply chain man

Topic: Careers in Operations and Supply Chain Management

Accessibility: Screen Reader Compatible

39) Just-in-time (JIT) production was a major breakthrough in manufacturing philosophy pioneered by the Japanese.

39) _____

- 0 true
- (0) false

Question Details

AACSB: Analytical Thinking Accessibility: Keyboard Navigation

Bloom's: Remember Difficulty: 1 Easy

Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m

Topic: Historical Development of Operations and Supply Chain Management

Accessibility: Screen Reader Compatible

Version 1 16

40)	Lean	manufacturing refers to just-in-time production coupled with total q	uality control.
			40)
	0	true	
	0	false	
Quest	ion Deta	nils	
-		lytical Thinking	
	-	Keyboard Navigation	
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	-	ctive: 01-03 Recognize the major concepts that define the operations and supply c	hain m
-		cal Development of Operations and Supply Chain Management	
Acces	sibility :	Screen Reader Compatible	
44)	an i		
41) Instit		Baldrige National Quality Award was started under the direction of the standards and Technology.	ne National
			41)
		tmvo	
	<u> </u>	true false	
	0	Taise	
Quest	ion Deta	uils	
		lytical Thinking	
	sibility: n's:Rem	Keyboard Navigation	
	ulty: 2 N		
	•	ctive: 01-03 Recognize the major concepts that define the operations and supply c	hain m
		cal Development of Operations and Supply Chain Management	
Acces	sibility :	Screen Reader Compatible	
42)	The	approach that advocates making revolutionary changes as opposed to	evolutionary
		alled "creation theory."	e evolutional y
			42)
	o	true	
	0	false	

Ou	estior	ı De	tails

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 2 Medium

Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m

Topic: Historical Development of Operations and Supply Chain Management

Accessibility: Screen Reader Compatible

43) The approach that advocates making revolutionary changes as opposed to evolutionary changes is called "business process reengineering."

43)		
13,	 	

- o true
- false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m

Topic: Historical Development of Operations and Supply Chain Management

Accessibility: Screen Reader Compatible

44) Business process reengineering, which seeks revolutionary change, is contrasted with total quality management which commonly advocates incremental change.

44) _____

- true
- false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m

Topic: Historical Development of Operations and Supply Chain Management

Accessibility: Screen Reader Compatible

45) a firm's	The "to	riple bottom line" relates to the economic, employee, and environmentagy.	al impact of
			45)
	o	true	
		false	
_	n Detail s : Analyt	s tical Thinking	
Bloom's	bility : K : Remer ty : 1 Eas		
Learning Topic:	g Objecti Current I	ive: 01-03 Recognize the major concepts that define the operations and supply chain issues in Operations and Supply Chain Management creen Reader Compatible	m
46)	Sustain	nability is the ability to maintain profits in a system.	
			46)
	o	true	
	o	false	
AACSB Accessil Difficult Bloom's Learning Topic:	bility: K ty:1 Eas : Unders g Objecti Current I	tical Thinking eyboard Navigation sy	m
47) enviro		n belt" programs are coordinated public works projects aimed a placing lly friendly zone around major cities.	an
			47)
	<!--</td--><td>true false</td><td></td>	true false	

Question Details	
------------------	--

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy Bloom's: Understand

Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m

Topic: Historical Development of Operations and Supply Chain Management

Accessibility: Screen Reader Compatible

48)	Green and black belt programs	teach six-sigma	quality tools to	managers at many
corpora	ations.			

48) _____

- o true
- false

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy Bloom's: Understand

Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m

Topic: Historical Development of Operations and Supply Chain Management

Accessibility: Screen Reader Compatible

49) The central idea of supply chain management is to apply a total system approach to managing the flow of information, materials, and services from raw material suppliers through factories and warehouses to the end customer.

49) _____

- true
- false

Operations and Supply	Chain Management	16th Edition	by
Jacobs CH01			

Question Details AACSB: Analytical Thinking Accessibility: Keyboard Navigation Difficulty: 1 Easy Bloom's: Understand Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m Topic: Historical Development of Operations and Supply Chain Management Accessibility: Screen Reader Compatible
50) The term "electronic commerce" refers to the buying and selling of electronic products and devices.
50)
truefalse
Question Details AACSB: Analytical Thinking Accessibility: Keyboard Navigation Difficulty: 1 Easy Bloom's: Understand Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m Topic: Historical Development of Operations and Supply Chain Management Accessibility: Screen Reader Compatible
51) The term "electronic commerce" refers to the use of the Internet as an essential element of business activity.
51)
truefalse

Question Details

AACSB: Analytical Thinking Accessibility: Keyboard Navigation

Difficulty: 1 Easy Bloom's: Understand

Learning Objective: 01-03 Recognize the major concepts that define the operations and supply chain m

Topic: Historical Development of Operations and Supply Chain Management

Accessibility: Screen Reader Compatible

Version 1 21

52) progra		ness analytics" involves the analysis of data through a unique combination, game theory, and queuing theory to better solve business problems.	on of linear
			52)
	o	true	
	O	false	
	O		
_	n Detail		
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		ve: 01-03 Recognize the major concepts that define the operations and supply chain	m
_		ll Development of Operations and Supply Chain Management	
Accessi	bility : So	creen Reader Compatible	
53)	The m	athematical results of Business Analytics are used to automate decision	making
		the decision maker.	manng.
			53)
	o	true	
	O	false	
	0		
_	n Detail:		
	-	tical Thinking	
	bility : K ty : 1 Eas	eyboard Navigation	
	s: Unders	•	
		ive: 01-03 Recognize the major concepts that define the operations and supply chain	m
-		l Development of Operations and Supply Chain Management	
Accessi	bility : So	creen Reader Compatible	
54)	Sarvio	es cannot be stored.	
J T)	SCIVIC	es camot de storea.	
			54)
	o	true	
	0	false	
	\sim		

One	estior	ı De	tails

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: What Is Operations and Supply Chain Management?

Accessibility: Screen Reader Compatible

55) _____

- true
- false

Question Details

AACSB: Analytical Thinking Accessibility: Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: What Is Operations and Supply Chain Management?

Accessibility: Screen Reader Compatible

MULTIPLE CHOICE - Choose the one alternative that best completes the statement or answers the question.

56) One reason for studying operations and supply chain management (OSCM) is which of the following?

56) _____

- A) OSCM is essential for understanding organizational behavior.
- B) Most business graduates do OSCM work regardless of their job title.
- C) All managers should understand the basic principles that guide the design of transformation processes.
 - D) OSCM is a required course in all business degree programs.
 - E) OSCM is the most rigorous business discipline.

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AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: What Is Operations and Supply Chain Management?

Accessibility: Screen Reader Compatible

57) The goods-services continuum consists of which set of the following categories?

57) _____

- A) No goods, some goods, even mix, some service, no service
- B) Pure goods, core goods, core services, pure services
- C) No service, some service, good service, excellent service
- D) Self-service, help desk service, face-to-face service, service-with-a-smile
- E) None of these choices are correct

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: Differences between Services and Goods

Bloom's: Apply

Accessibility: Screen Reader Compatible

58) Which of the following are defined as core goods?

58) _____

- A) Chemicals
- B) Airlines
- C) Data storage systems
- D) Hotels
- E) None of these choices are correct

On	estion	De	tails
νu	CSUUII	$\boldsymbol{\nu}$	tanc

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: Differences between Services and Goods

Bloom's: Apply

Accessibility: Screen Reader Compatible

59) Which of the following are not listed in the text as jobs in OSCM?

59)	
~ / /	

- A) Department store manager
- B) Project manager
- C) Hospital administrator
- D) Data center manager
- E) Call center manager

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-02 Know the potential career opportunities in operations and supply chain man

Topic: Careers in Operations and Supply Chain Management

Bloom's: Apply

Accessibility: Screen Reader Compatible

60) Which of the following is not a characteristic that distinguishes services from goods?

6	0)		

- A) Service jobs are unskilled.
- B) A service is intangible.
- C) Services are perishable.
- D) Services are heterogeneous.
- E) None of these choices are correct

One	estion	De	taile
Vu		v	tans

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: Differences between Services and Goods

Bloom's: Apply

Accessibility: Screen Reader Compatible

61) Which of the following is not a way that operations and supply processes are categorized?

61) _____

- A) Planning
- B) Return
- C) Delivery
- D) Selecting
- E) Making

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 2 Medium

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic : Operations and Supply Chain Processes Accessibility : Screen Reader Compatible

62) One of the "package of features" that make up a service is:

62) _____

- A) appearance
- B) facilitating goods
- C) packaging
- D) cost
- E) implied use

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 2 Medium

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: Differences between Services and Goods

Bloom's: Apply

Accessibility: Screen Reader Compatible

63) Which of the following is not a measure of operations and supply chain management efficiency used by Wall Street?

63) _____

- A) Inventory turnover
- B) Days inventory
- C) Receivable turnover
- D) Earnings per share
- E) Asset turnover

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic : Efficiency, Effectiveness, and Value Accessibility : Screen Reader Compatible

64) Which of the following is a measure of operations and supply management efficiency used by Wall Street?

64)	

- A) Dividend payout ratio
- B) Current ratio
- C) Receivable turnover
- D) Earnings per share growth
- E) Financial leverage

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Bloom's : Remember Difficulty : 1 Easy

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic : Efficiency, Effectiveness, and Value Accessibility : Screen Reader Compatible

65) All other things remaining the same, if the sales revenue increases, asset turnover ratio will

65) _____

- A) increase.
- B) decrease.
- C) stay the same.
- D) may increase or decrease.
- E) there is no way to tell for sure.

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Difficulty: 2 Medium Bloom's: Apply

Accessibility: Screen Reader Compatible

66)	Inventory	turnover	measures:
-------------	-----------	----------	-----------

66)	

- A) the efficiency in turning inventory into sales.
- B) liquidity.
- C) the speed of receivables collection.
- D) liquidity and the efficiency in turning inventory into sales.
- E) none of the these.

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Difficulty: 2 Medium Bloom's: Apply

Accessibility: Screen Reader Compatible

67) _____

- A) pure services core Services core goods pure goods.
- B) pure goods pure services core services core goods.
- C) pure goods pure services core goods core services.
- D) pure goods core goods core services pure services.
- E) core goods core services pure goods pure services.

operations and suppry		$\sim J$
Jacobs CH01		

Accessibilit Difficulty: Learning Ol Topic: Diff Bloom's: A	nalytical Thinking y: Keyboard Navigation 1 Easy ojective: 01-01 Identify the elements of operations and supply chain management (OSCM). erences between Services and Goods
68) Th	ne goods-services continuum consists of which set of the following categories?
	68)
B) C)	No service, some service, good service, excellent service Self-service, help desk service, face-to-face service, service-with-a-smile
Accessibilit Difficulty: Learning Ol Topic: Diff Bloom's: A	nalytical Thinking y: Keyboard Navigation 2 Medium ojective: 01-01 Identify the elements of operations and supply chain management (OSCM). erences between Services and Goods
69)	consists of the processes needed to operate an existing supply chain strategically.
A)	Planning

B) Sourcing

C) Making

D) Delivering

E) Returning

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Question Details AACSB: Analytical Thinking Accessibility: Keyboard Navigation Difficulty: 1 Easy Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM). Topic: Differences between Services and Goods Bloom's: Apply Accessibility: Screen Reader Compatible
Accessionity . Screen Reader Companiole
70) involves the selection of suppliers that will deliver the goods and services needed to create the firm's product.
70)
A) PlanningB) SourcingC) MakingD) DeliveringE) Returning
Question Details AACSB: Analytical Thinking Accessibility: Keyboard Navigation Difficulty: 1 Easy Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM). Topic: Differences between Services and Goods Bloom's: Apply Accessibility: Screen Reader Compatible
71) is where the major product is produced or the service provided.

Version 1 31

71) _____

- A) Planning
- B) Sourcing
- C) Making
- D) Delivering
- E) Returning

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: Differences between Services and Goods

Bloom's: Apply

Accessibility: Screen Reader Compatible

72) _____ is where carriers are picked to move products to warehouses and customers, coordinate and schedule the movement of goods and information through the supply network, develop and operate a network of warehouses, and run the information systems.

72) _____

- A) Planning
- B) Sourcing
- C) Making
- D) Delivering
- E) Returning

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: Differences between Services and Goods

Bloom's: Apply

Accessibility : Screen Reader Compatible

73)	involves processes for receiving worn-out, defective, and excess products back
from	ustomers and support for customers who have problems with delivered products.

73) _____

- A) Planning
- B) Sourcing
- C) Making
- D) Delivering
- E) Returning

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: Differences between Services and Goods

Bloom's: Apply

Accessibility: Screen Reader Compatible

74) Which of the following is not a "Core Service"?

74) _____

- A) Hotels
- B) Airlines
- C) Internet service providers
- D) Universities

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Difficulty: 1 Easy

Learning Objective: 01-01 Identify the elements of operations and supply chain management (OSCM).

Topic: Differences between Services and Goods

Bloom's: Apply

Accessibility: Screen Reader Compatible

75)	What is the term that emphasizes how a factory's capabilities could be used strategically
to gain	advantage over a competing company?

75\	
/ 7 1	
75)	

- A) Manufacturing strategy
- B) Just-in-time
- C) Total quality control
- D) Lean manufacturing
- E) Total quality management

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Difficulty : 2 Medium Bloom's : Apply

Accessibility: Screen Reader Compatible

76) This philosophy is an integrated set of activities designed to achieve high-volume production using minimal inventories of parts that arrive exactly when they are needed.

76) _____

- A) Manufacturing strategy
- B) Just-in-time
- C) Total quality control
- D) Lean manufacturing
- E) Total quality management

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AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Difficulty: 2 Medium Bloom's: Apply

Accessibility: Screen Reader Compatible

77) This concept aggressively seeks to eliminate causes of production defects.

77) _____

- A) Manufacturing strategy
- B) Just-in-time
- C) Total quality control
- D) Lean manufacturing
- E) Total quality management

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Difficulty: 2 Medium Bloom's: Apply

Accessibility: Screen Reader Compatible

78) This philosophy seeks to achieve high customer service with minimum levels of inventory investment.

78) _____

- A) Manufacturing strategy
- B) Just-in-time
- C) Total quality control
- D) Lean manufacturing
- E) Total quality management

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Difficulty: 2 Medium Bloom's: Apply

Accessibility: Screen Reader Compatible

79) What is known as managing the entire organization so it excels in all dimensions of products and services important to the customer?

79) _____

- A) Manufacturing strategy
- B) Just-in-time
- C) Total quality control
- D) Lean manufacturing
- E) Total quality management

Question Details

AACSB : Analytical Thinking Accessibility : Keyboard Navigation

Learning Objective: 01-04 Evaluate the efficiency of a firm.

Topic: Efficiency, Effectiveness, and Value

Difficulty: 2 Medium Bloom's: Apply

Accessibility: Screen Reader Compatible

Test name: CH01

1) FALSE

Efficiency means doing something at the lowest possible cost.

2) TRUE

Effectiveness means doing the right things to create the most value for the company.

3) TRUE

Efficiency means doing something at the lowest possible cost.

Effectiveness means doing the right things to create the most value. The doctor performed the surgery without error. Because the patient died, no value was created.

4) TRUE

Efficiency means doing something at the lowest possible cost. Effectiveness means doing the right things to create the most value. These are different things.

5) TRUE

Often, maximizing effectiveness and efficiency at the same time creates conflict between the two goals. "Being efficient" at the customer service counter at a local store or bank means using thefewest number of clerks possible at the counter. Being effective, though, means minimizing the amount of time customers need to wait in line.

6) TRUE

Operations and supply chain management is defined as the design, operation, and improvement of the systems that create and deliver the firm's primary products and services.

7) TRUE

Related to efficiency and effectiveness is the concept of value, which can be metaphorically defined as quality divided by price.

8) TRUE

Often maximizing effectiveness and efficiency at the same time creates conflict between the two goals.

9) TRUE

Central to this thinking was the notion of factory focus and manufacturing trade-offs. Because a factory cannot excel on all performance measures, its management must devise a focused strategy, to perform a limited set of tasks extremely well. This requires trade-offs.

10) FALSE

OSCM is concerned with the management of the entire system that produces a good or delivers a service.

11) TRUE

OSCM is a functional field of business with clear line management responsibilities.

12) FALSE

Think of the supply network as a pipeline through which material and information flow.

13) FALSE

Networks such as this can be constructed for any product or service.

14) TRUE

Operations refers to manufacturing, service, and health care processes that are used to transform the resources employed by a firm into products desired by customers.

15) TRUE

Supply chain refers to processes that move information and material to and from the manufacturing and service processes of the firm.

16) FALSE

Supply chain refers to processes that move information and material to and from the manufacturing and service processes of the firm.

17) FALSE

A sustainable strategy that meets the needs of shareholders and employees while preserving the environment is critical.

18) TRUE

Planning consists of the processes needed to operate an existing supply chain strategically. Here a firm must determine how anticipated demand will be met with available resources.

19) FALSE

Operations and supply chain processes can be conveniently categorized...as planning, sourcing, making, delivering, and returning.

20) FALSE

Operations and supply chain processes can be conveniently categorized...as planning, sourcing, making, delivering, and returning.

21) TRUE

All managers should understand the basic principles that guide the design of transformation processes.

22) TRUE

The field of operations and supply management is ever changing due to the dynamic nature of competing in global business and the constant evolution of information technology.

23) FALSE

Internet technology has made the sharing of reliable real-time information inexpensive.

24) FALSE

Capturing information directly from the source through such systems as point-of-sale, radio-frequency identification tags, bar-code scanners, and automatic recognition has shifted the focus to understanding both what all the information is saying and also how good are the decisions that can be made using it.

25) FALSE

Capturing information directly from the source through such systems as point-of-sale, radio-frequency identification tags, bar-code scanners, and automatic recognition has shifted the focus to understanding both what all the information is saying and also how good are the decisions that can be made using it.

26) FALSE

Operations and supply chain processes can be conveniently categorized as planning, sourcing, making, delivering, and returning.

27) TRUE

A major aspect of planning is developing a set of metrics to monitor the supply chain so that it is efficient and delivers high quality and value to customers.

28) FALSE

Returning involves the processes for receiving worn-out, defective, and excess products back from customers and support for customers who have problems with delivered products.

29) FALSE

Delivering is also referred to as logistics processes. Carriers are picked to move products to warehouses and customers, coordinate and schedule the movement of goods and information through the supply network, develop and operate a network of warehouses, and run the information systems that manage the receipt of orders from customers and invoicing systems to collect payments from customers.

30) TRUE

There are five essential differences between services and goods. The first is that a service is an intangible process that cannot be weighed or measured, whereas a good is a tangible output of a process that has physical dimensions.

31) FALSE

A service innovation, unlike a product innovation, cannot be patented.

32) FALSE

There are five essential differences between services and goods. One of these is that services are inherently heterogeneous.

33) TRUE

The specifications of a service are defined and evaluated as a package of features that affect the five senses.

34) FALSE

In Exhibit 1.4, automobiles and appliances are classified as "core goods."

35) TRUE

Core service providers must integrate tangible goods.

36) TRUE

Product-service bundling refers to a company building service activities into its product offerings for its customers.

37) TRUE

OSCM jobs are hands-on, working with people and figuring out the best way to do things.

38) FALSE

Both supply chain manager and purchasing manager are listed as typical management and staff jobs in operations and supply chain management.

39) TRUE

JIT was pioneered by the Japanese.

40) TRUE

JIT—coupled with total quality control (TQC)—is now a cornerstone in many manufacturers' production practices, and the term "lean manufacturing" is used to refer to the set of concepts.

41) TRUE

Helping the quality movement along is the Baldrige National Quality Award, which was started in 1987 under the direction of the National Institute of Standards and Technology.

42) FALSE

Business process reengineering seeks to make revolutionary changes as opposed to evolutionary changes.

43) TRUE

Business process reengineering seeks to make revolutionary changes as opposed to evolutionary changes.

44) TRUE

Business process reengineering seeks to make revolutionary changes as opposed to evolutionary changes (which are commonly advocated in TQM).

45) TRUE

Management must now consider the mandates related to the ongoing economic, employee, and environmental viability of the firm (the triple bottom line).

46) FALSE

Sustainability is the ability to maintain balance in a system.

47) FALSE

Originally developed in the 1980s as part of total quality management, six-sigma quality in the 1990s saw a dramatic expansion as an extensive set of diagnostic tools was developed. These tools have been taught to managers as part of "green and black belt programs" at many corporations.

48) TRUE

Originally developed in the 1980s as part of total quality management, six-sigma quality in the 1990s saw a dramatic expansion as an extensive set of diagnostic tools was developed. These tools have been taught to managers as part of "green and black belt programs" at many corporations.

49) TRUE

The central idea of supply chain management is to apply a total system approach to managing the flow of information, materials, and services from raw material suppliers through factories and warehouses to the end customer.

50) FALSE

The term "electronic commerce" refers to the use of the Internet as an essential element of business activity.

51) TRUE

The term "electronic commerce" refers to the use of the Internet as an essential element of business activity.

52) FALSE

Business analytics is the use of current business data to solve business problems using mathematical analysis.

53) FALSE

These mathematical results can either be used to support the decision maker or to automate decision making.

54) TRUE

Services as a process are perishable and time dependent, and unlike goods, they can't be stored.

55) FALSE

Service requires some degree of interaction with the customer for it to be a service.

56) C

All managers should understand the basic principles that guide the design of transformation processes.

57) B

Refer to the Goods-Services Continuum Exhibit in the text.

58) C

Refer to the Exhibit 1.4 on goods and services in the text.

59) D

Typical management and staff jobs in operations and supply chain management do not list data center manager.

60) A

There are five essential differences between services and goods. The first is that a service is an intangible process that cannot be weighed or measured, whereas a good is a tangible output of a process that has physical dimensions. The second is that a service requires some degree of interaction with the customer for it to be a service. The third difference is that services, with the big exception of hard technologies and information technologies are inherently heterogeneous. The fourth difference is that services as a process are perishable and time dependent, and unlike goods, they can't be stored. And fifth, the specifications of a service are defined and evaluated as a package of features that affect the five senses.

61) D

Operations and supply chain processes can be conveniently categorized as planning, sourcing, making, delivering, and returning.

62) B

The package of features that make up a service is listed in the text and includes facilitating goods.

63) D

Earnings per share is not a measure of operations and supply chain efficiency. See Exhibit 1.6 Management Efficiency Ratios Used by Wall Street.

64) C

Receivables turnover, the correct answer, is listed in Exhibit 1.6 Relationship of Business Management Efficiency Ratios Measures Used by Wall Street.

65) A

Since sales revenue is in the numerator of equation [1.3], and no other variable on the right hand side of equation [1.3] is affected, inventory turnover will increase.

66) D

See discussion under equation [1.2].

67) D

See Exhibit 1.4 discussing the goods-services continuum.

68) B

Refer to the Goods-Services Continuum Exhibit in the text.

69) A

See list in the "Categorizing Operations and Supply Chain Processes" section.

70) B

See list in the "Categorizing Operations and Supply Chain Processes" section.

71) C

See list in the "Categorizing Operations and Supply Chain Processes" section.

72) D

See list in the "Categorizing Operations and Supply Chain Processes" section.

73) E

See list in the "Categorizing Operations and Supply Chain Processes" section.

74) D

See Exhibit 1.4.

75) A

See the list of terms in the "The Major Concepts that Define the OSCM Field" section.

76) B

See the list of terms in the "The Major Concepts that Define the OSCM Field" section.

77) C

See the list of terms in the "The Major Concepts that Define the OSCM Field" section.

78) D

See the list of terms in the "The Major Concepts that Define the OSCM Field" section.

79) E

See the list of terms in the "The Major Concepts that Define the OSCM Field" section.