Principles of Supply Chain Management A Balanced Approach 3rd Edition Wisner Test Bank

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Chapter 2—Purchasing Management

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1.	Purchasing can be br	oadly c	lassified into tw	vo cateş	gories: merchants and industrial buyers.
	ANS: T	PTS:	1	REF:	p. 39
2.	The acquisition of se	rvices i	s also known as	s contra	cting.
	ANS: T	PTS:	1	REF:	p. 39
3.	The term Supply Matraditional purchasing	_	nt is used to de	scribe 1	responsibilities above and beyond those of
	ANS: T	PTS:	1	REF:	p. 39
4.	-		•		cts of obtaining raw materials, services, ney can all be defined as purchasing.
	ANS: T	PTS:	1	REF:	p. 39
5.		ansport	ation economy,	, and st	neir merchandise in volume to take advantage of orage efficiency, and then they create value through ulking.
	ANS: F	PTS:	1	REF:	p. 39
6.	The goal of a good p materials users, the p		· ·		efficient information transitions between the suppliers.
	ANS: T	PTS:	1	REF:	p. 39-40
7.	There is a clear line b	oetween	purchasing act	tivities	and the supply management function.
	ANS: F	PTS:	1	REF:	p. 40
8.	According to the Ann materials during man		-	cturers	, the cost of materials exceeds the value added to the
	ANS: T	PTS:	1	REF:	p. 40
9.	The goal of a proper users to the purchasin				e the efficient transmission of information from the to the suppliers.
	ANS: T	PTS:	1	REF:	p. 43
10.	A growing trend amo	ong firm	s that practice	supply	chain management is supplier development.
	ANS: T	PTS:	1	REF:	p. 45
11.	A purchase order is le	egally b	oinding once iss	sued by	the buyer.

	ANS: F	PTS:	1	REF:	p. 46
12.	Procurement credit expenses.	cards car	n be used for sr	nall pui	rchases excluding meals, lodging, and travel
	ANS: F	PTS:	1	REF:	p. 51
13.					g cards, Petty cash, and Open-end purchase orders value purchases such as those for office supplies.
	ANS: T	PTS:	1	REF:	p. 51
14.	If the break-even potentian the firm should			uy scen	ario is 24,000 units and 8,000 units are required,
	ANS: F	PTS:	1	REF:	p. 55
15.	If the break-even po			uy scen	ario is 10,000 units and 15,000 units are required,
	ANS: T	PTS:	1	REF:	p. 55
16.	The possibility of excompany should fav			•	e breakdowns, and natural disasters are all reasons a
	ANS: F	PTS:	1	REF:	p. 60-61
17.	•	_	•		idual, local purchasing departments throughout a chasing decisions to fulfill their individual local
	ANS: F	PTS:	1	REF:	p. 62-63
18.					lividual, local purchasing departments throughout a chasing decisions to fulfill their individual local
	ANS: T	PTS:	1	REF:	p. 62-63
19.	NAFTA and the Wimember countries.	ΓO are tr	rade organizatio	ons seel	king to reduce tariff and non-tariff barriers among its
	ANS: T	PTS:	1	REF:	p. 63-64
20.	The WTO is a trade by excluding nation	_	•		ish trade barriers that will protect member countries
	ANS: F	PTS:	1	REF:	p. 64

1.		office preserve ghts? to bid for each er oricing metho	ves four fundament th purchase and is appropriate	ized by Harrah's, includes many benefits. In such a ntal purchasing rights. Which of the following is
	ANS: A	PTS: 1	REF:	p. 38
2.	According to the text following purchasing a. Autocratic b. Decentralized c. Centralized d. Hybrid (centralises)	g structures?	_	of Harrah's Entertainment utilizes which of the
	ANS: D	PTS: 1	REF:	p. 38
3.	The primary goals o a. Secure materials b. Ensure the highe c. Improve the qua d. Maximize custo	at the lowes est quality rav lity of finishe	t cost w materials are pu ed goods produce	ırchased
	ANS: B	PTS: 1	REF:	p. 40
4.	The measurement of gross sales and other a. Break-Even Anab. Direct Offset c. Profit-Leverage d. Leveraging Purc	expenses reallysis Effect	main unchanged,	hase spend on a firm profit before taxes, assuming is referred to as:
	ANS: C	PTS: 1	REF:	p. 42
5.	When calculating Rea. Cash, Accounts b. Cash, Accounts c. Accounts Received. Equipment, Build	Receivable, a Receivable, a vable, Equipn	and Inventory and Equipment nent, and Real Es	
	ANS: A	PTS: 1	REF:	p. 42
6.	Which type of requisitions basis? a. Open requisitions b. Blanket requisitions. Traveling requisitions d. Recyclable requirements.	n ion ition		standard parts that are requested on a recurring
	ANS: C	PTS: 1	REF:	p. 43
7.		inventory co	ated by: ost over cost of gover average inven	

							ock over a ost over in			
	AN	IS:	В	P	TS:	1		REF:	p. 43	
8.	bas a. b. c.	sis is Ma Pu Pla	printed or s referred aterial Re archase Ro anned Or aveling R	l to as: equisitior equisition der Relea	n ase	purc	chasing m	aterials	and sta	andard parts that are requested on a recurring
	AN	IS:	D	P	TS:	1		REF:	p. 44	
9.	cor a. b. c.	npo Ma Pu Pla		make sta equisitior equisition der Relea	ndar 1 n ase					er and suitable when firms use the same ng period of time is referred to as:
	AN	IS:	C	P	TS:	1		REF:	p. 44	
10.	buy a. b. c.	yer Re Pu Co		ntify a po Quotation rder Sale	ol o		in the war			ere is no current supplier for the item, the
	AN	IS:	A	P	TS:	1		REF:	p. 45	
11.	ser fina a.	vice anci Su Ou Ce		delivery ance. Thi velopme g purchas	effe s is r ent ing	ctive	eness, and			ve their processing capabilities, product or ance by providing the required technical and
	AN	IS:	A	P	TS:	1		REF:	p. 45	
12.	of: a.	Ha Lo Mi	niform Co nwaii ouisiana ississippi outh Dakc		ial C	ode ;	governs th	ne purch	ase and	d sale of goods in the US except in the state
	AN	IS:	В	P	TS:	1		REF:	p. 46	j
13.	from corrections a.	m a nditi Pu	supplier,	, is legall archase p quisition	ly bii orepr i	ndin		e supplie	r accep	er's offer to purchase products or services epts it, and usually has the terms and ument?

18.	a. A firm lacksb. To utilize exc. To have mod. No competeANS: A	PTS: 1 Illowing would be a gost the technology or existing capacity withing redirect control over ent supplier presently PTS: 1 wing make-buy inform	the design and produces the needed REF: p. 53-	firm luction of an end item I item
	Which of the fol a. A firm lacks b. To utilize ex c. To have mod d. No compete ANS: A	PTS: 1 llowing would be a go sthe technology or existing capacity withing redirect control over ent supplier presently PTS: 1	ood reason to outsou expertise to produce a n a company's own the design and prod produces the needed REF: p. 53-	in item firm fuction of an end item d item
18.	Which of the fol a. A firm lacks b. To utilize ex c. To have mod. d. No compete	PTS: 1 llowing would be a gosthe technology or existing capacity withing the direct control over ent supplier presently	ood reason to outsou apertise to produce a n a company's own t the design and prod produces the needed	n item firm luction of an end item I item
	ANS: B	_	REF: p. 53	
	a. Backward verb. Forward ver	retical integration rtical integration orizontal integration	e distribution compa	any would be exemplifying:
17.		PTS: 1 company that focused	•	nd distribution of grocery items decided
16.	a. Microsoft stb. Ford automoc. Subway san		that designs and ma al machines for prooning a bakery to make	anufactures clothing
	ANS: D	PTS: 1	REF: p. 49	
15.	Benefits derived a. Time Saving b. Real Time A c. Trackability d. Decentralize	gs Access	an e-procurement sy	vstem include all EXCEPT:
	ANS: C	PTS: 1	REF: p. 48-	-49
	a. Allows buyeb. Increases thec. Creates num	ers to submit bids and e accuracy in commu	I suppliers to respon nication between bu opportunities in the	ems include all of the following EXCEP d to those bids in real time lyers and suppliers purchasing department
14.	ANS: D	PTS: 1	REF: p. 46	
14.	ANG			

	Make Option	Buy Option		
Fixed Costs	\$7500	\$1500		
Variable Costs	\$ 4	\$ 9		
a 1200 units				

- a. 1200 units
- b. 1708 units
- c. 690 units

d. 460 units

ANS: A

ANS: D

PTS: 1

REF: p. 55-56

20. Given the following make-buy information, what would be the break-even point?

	Make Option	Buy Option		
Fixed Costs	\$15000	\$1250		
Variable Costs	\$ 5	\$ 10		
a. 917 units				
b. 2875 units				
c. 1083 units				
d. 2750 units				

21. As firms seek to improve the products they offer to the market, companies are seeking help from their suppliers in new product design and development through:

REF: p. 55-56

- a. Supplier certification programs
- b. Manufacturer certification programs
- c. Early supplier involvement
- d. Total Cost of Ownership initiatives

ANS: C PTS: 1 REF: p. 58

PTS: 1

- 22. Which of the following is a reason that single sourcing is considered risky/bad?
 - a. The buyer's required ordering quantities are very low
 - b. Larger orders make quantity discounts more likely
 - c. The limited (finite) capacity of one supplier
 - d. Decreases the item to item quality variability of items purchased

ANS: C PTS: 1 REF: p. 60-61

- 23. Which of the following statements is FALSE?
 - a. More than 50% of each sales dollar typically goes towards covering supply chain costs
 - b. Decentralized purchasing means not having any purchasing departments and allowing all employees to act as purchasing agents
 - c. Electronic procurement systems can aid a company in saving both time and money
 - d. If a firm lacks the technology to make a required component they will need to consider buying/outsourcing.

ANS: B PTS: 1 REF: p. 62-63

- 24. Which of the following is NOT a form of countertrade?
 - a. Barter
 - b. Offset
 - c. Incoterming
 - d. Counterpurchase

ANS: C PTS: 1 REF: p. 64-65

- 25. While most public procurement is focused on goals similar to those of purchasing departments in the private sector, U.S. federal government purchases must comply with the:
 - a. Federal Acquisition Regulation
 - b. Fair Standards and Equitable Purchases Act

- c. Federal Code of Conduct for Procurement
- d. Services and Materials Acquisition Act

ANS: A PTS: 1 REF: p. 66

SHORT ANSWER

1. Your firm needs to purchase office supplies. What method do you choose to use for this small dollar value purchase? Justify your answer.

ANS:

Blanket purchase order (open-end purchase order)

Why? The textbook states these are typically used to purchase MRO supplies and office supplies.

PTS: 5 REF: p. 51

2. Use what you understand about the outsourcing decision (Make vs. Buy) to answer this question. List and explain three reasons a person might decide to buy a meal at a restaurant rather than making a meal at home.

ANS:

Reasons a person might buy a meal at a restaurant

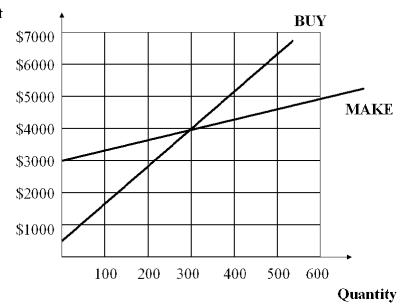
- a. Cost Cooking a very nice meal at home might require a large number of ingredients. They may not be able to take advantages of economies of scale, especially if they are buying for one person (or a very small group).
- b. <u>Insufficient Capacity</u> A person may not have time to shop for groceries and cook a meal.
- c. <u>Lack of expertise</u> This person may not know how to cook. Or perhaps they do not know how to cook the particular meal they desire.
- d. <u>Quality</u> While they may have the time, money, and skill to cook a specific meal, they may realize that the same meal is made better at a restaurant.

Similar answers with slightly different rationale may also be acceptable.

PTS: 5 REF: p. 54-55

3. Answer the questions that follow, based on the diagram provided below

Cost



- a. What are the fixed costs for the make decision?
- b. What is the breakeven quantity for the two options illustrated?
- c. At Q = 500, would you choose the make or buy option? Why?
- d. At Q = 100, what will be the total cost associated with the best decision at this quantity?

ANS:

- a. What are the fixed costs for the make decision?\$3000
- What is the breakeven quantity for the two options illustrated?
 The Break-even quantity seems to be near 300 units. Anything within 290 and 320 would probably deemed acceptable.
- c. At Q = 500, would you choose the make or buy option? Why? The make option is better since the total costs for making are about \$4600 versus about \$6200 for buying.
- d. At Q = 100, what will be the total cost associated with the best decision at this quantity? The best decision is to buy, and the total cost is slightly over \$1500.

PTS: 5 REF: p. 55-56

4. Global sourcing has become commonplace. Many companies now consider expanding their supply base to include foreign suppliers. List three reasons why companies choose to source globally.

ANS:

Lower price of materials (and services)

Overseas products may be of higher quality
Faster delivery times

Better array of services offered by the material supplier

Support local economies

PTS: 5 REF: p. 64

ESSAY

1. The ACME Cell Phone Company has developed a new series of phones that it plans to bring to the market in the next 18 months. Management is considering whether to produce the product in-house or to contract out the purchasing and manufacturing of their new cell phones.

Provide FOUR conditions that would favor outsourcing and FOUR conditions that would favor making the cell phones in-house.

Also, which internal parties and external parties must procurement consult with in order to make an informed decision?

ANS:

Conditions that favor outsourcing:

- a. If other firms are offering cost advantages.
- b. If ACME Cell Phone does not have sufficient capacity to meet the expected demand for the new line of cell phones.
- c. Perhaps ACME is largely a design company that does not have expertise in purchasing and manufacturing. An outside firm might be better qualified to deliver a high quality product at a lower price.
- d. Outside companies may offer higher quality due to advantages in areas of skill, technology, and business processes.

Conditions that favor making the cell phones in-house:

- a. If the technology associated with the new lines of phones is proprietary, it may be easier to maintain secrecy in both manufacturing and in first-to-market marketing.
- b. Perhaps no one is capable of producing this product or a necessary component.
- c. If the firm feels that its quality programs are superior to any potential business partner, they may prefer to do it themselves to preserve the integrity of the brand.
- d. The company expects manufacturing capacity to be available once the product goes into production.
- e. If the company prefers to have more control over distribution related activities.
- f. If the company has the capability to produce the product at a lower cost if advantages in supply chain capabilities and/or economies of scale exist.

Parties that might be consulted by supply managers:

- a. Phone designers and engineers
- b. Internal manufacturing managers
- c. Internal finance managers
- d. Marketing managers
- e. Potential external suppliers and/or manufacturers

PTS: 10

2. Under which conditions would you most likely utilize a centralized purchasing system? List two advantages that would be gained by utilizing a centralized purchasing system.

Under which conditions would you most likely utilize a decentralized purchasing system? List two advantages that would be gained by utilizing a decentralized purchasing system.

ANS:

Under which conditions would you most likely utilize a centralized purchasing system?

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A centralized purchasing system would be favored by a company that is looking to reduce safety stocks, increase control in purchasing, centralize decision making, avoid duplicate purchases, centrally manage supplier relationships, and maximize available quantity discounts.

List two advantages that would be gained by utilizing a centralized purchasing system.

- a. Concentration of purchasing leading to lower purchase costs
- b. Avoiding duplication of job functions
- c. Buyer specialization
- d. Lower transportation costs
- e. Easier to negotiate contracts and manage relationships with a common supplier base

Under which conditions would you most likely utilize a decentralized purchasing system? A decentralized purchasing system would be favored by a company that is looking to make quicker decisions, maintain stocks that are closer to their customers, and identify and respond to changing customer needs at the local level.

List two advantages that would be gained by utilizing a decentralized purchasing system.

- a. Individual and decentralized buyers often have a greater knowledge of the exact needs for each individual unit utilized by organization.
- b. Decentralization is more conducive to local sourcing. Local sourcing offers an organization the opportunity to obtain faster delivery times, more frequent deliveries, while still maintaining very close supplier ties.
- c. Decentralization allows quicker response because the decentralized purchasing allows for faster decisions because of decreased bureaucracy.

PTS: 10

3. The term Supply Management is used to describe responsibilities above and beyond those of traditional purchasing. What are three of these key activities and why are they considered important to Supply Management?

ANS:

Other answers are possible.

- a. Supply Management is responsible for the uninterrupted flow of raw materials
- b. Supply Management is responsible for the acquisition of materials at lowest total cost
- c. Supply Management is responsible <u>for improving the quality of finished goods</u> through the purchase of high-quality components and/or raw materials.
- d. Modern supply chains require close partnerships with suppliers; Supply Management departments are very often responsible for maintaining those relationships
- e. Pushing suppliers to improve the quality of their raw materials and/or components
- f. Supply Management departments are often responsible for getting maximum input from suppliers during the design and development phases.
- g. Supply Management departments are often seen as a <u>conduit between external suppliers</u> and internal design and/or operations people.

PTS: 10