CLS2303 ภาษาอังกฤษสำหรับงาน ชัพพลายเชนธุรกิจ 1

(English for Supply Chain 1)

Unit 3
Inventory
Management and
procurement

products transport SRETAILER manufacturer suppliers supply chain management distributor MATERIALS



STARTER

Check your knowledge of key terms in inventory management and procurement by choosing the best definitions for these terms.

- 1 Economies of scale:
 - a Reducing costs per unit by increasing production
 - b Cutting costs by reducing output
- 2 Buffer stock:
 - a Goods kept in store to cover seasonal demand e.g. Christmas sale
 - b Goods kept in store to cover unforeseen shortages or fluctuations in demand
- 3 Factory gate pricing:
 - a Transport costs are not included in the purchase price of a product
 - b The price is lower because you buy directly from the manufacturer
- 4 Supply chain:
 - a The close co-operation of all parties involved in the making, selling, and delivering of a product
 - b Network of stores that supply customers with a wide variety of products
- 5 Tender:
 - a An assessment or calculation of the approximate cost or value of a product or service
 - b An offer for goods or services that follows a request for a quotation made by an official body, e.g. local government



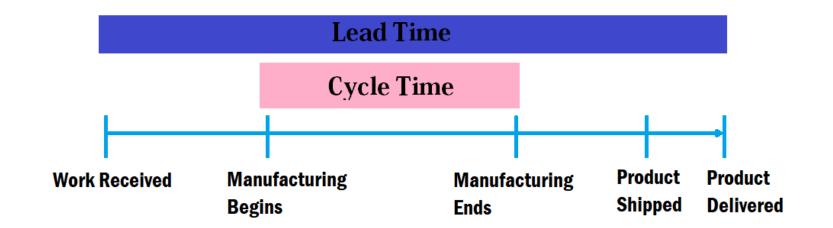
Match the beginnings of the sentences

- 1. Lead time is the time......
- 2. Procurement is.....
- 3. A retailer is a business......
- 4. Customer order cycle time is the time......
- 5. A wholesaler is......
- 6. JIT just in time is a concept......

- A. customers are prepared to wait for the delivery of their order.
 - B. of reducing inventories by co-ordinating the delivery of materials just before they are needed.
 - C. it takes to produce and supply a product.
 - D. an intermediary between manufacturers and retailers which buys in large quantities and resells in smaller quantities.
 - E. that buys products from wholesalers or manufacturers and resells them to the ultimate consumer.
 - F. the purchasing of goods (materials, parts, supplies, equipment) required to run an enterprise.

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Lead Time is the time between the initiation and completion of a production process. **Cycle Time** is a part of the total Lead Time. Cycle Time only measures the production rate of the manufacturing process

Ex.3

Today, I'm going to tell you something about That means continuous replenishment. I'll also explain how it can be used to 2 and 3 and to 4 lead times. Let me start by 5 what CRP means. It is a system which is 6 by and which co-ordinates the flow of information and goods in the logistic chain.

CRP is a which works like this: first of all, you decide what products you want to order at what The system will use this information at the point of sale in the 10 Then the order is processed at the warehouse. And finally the goods are delivered to 11 To illustrate how this works in 12 I'll give you an example. The leading Russian clothes retailer Young fashion introduced continuous 13 three years ago. With the new system, all orders are 14 by computers, which process data received from cash registers. The computer program, which is extremely flexible, is called 15 The orders are sent to the warehouse by electronic data interchange, where they are processed and finally the goods are delivered to the different outlets according to a schedule.

Since the 17 of CRP system, Young Fashion have 18 to cut inventory and transport costs by about 15% and have 19 to only 20. Moreover, errors in order processing have been reduced considerably by using 21 and EDI.

Ex.3 Listen to the following presentation and write which statements are True (T) or False (F).

- 1. The inventory system is called CPR.
- 2. It's a sales-based system.
- 3. The system co-ordinates the flow of information and goods in the logistic chain.
- 4. Young Fashion has used the system for six years now.
- 5. Orders are electronically transferred to the warehouse.
- 6. The store has reduced transport and inventory costs by about 25 per cent.

Passive Voice

โครงสร้างของประโยคที่เน้นประธานเป็นผู้ถูกกระทำ ไม่ใช่ประธานเป็นผู้กระทำ

Active Voice

• leat rice. ฉันกินข้าว

Passive Voice

Rice is eaten (by.....) ข้าวถูกกิน

โครงสร้าง Present Simple แบบ Passive Voice

ประโยคบอกเล่า

Sentence	Subject	Verb	Object
Active	Mom	praises	Anna
Passive	Anna	is praised	by mom

Active แม่ชมแอนนา

Passive แอนนาถูกแม่ชม (แอนนาถูกชมโดยแม่)

Sentence	Subject	Verb	Object
Active	The car	hits	the students.
Passive	The students	are hit	by the car.

Active รถชนเหล่านักเรียน

Passive เหล่านักเรียนถูกรถชน / เหล่านักเรียนถูกชนโดยรถ

Sentence	Subject	Verb	Object	
Active	J.K. Rowling	writes	Harry Potter.	
Passive	Harry Potter	is written	by J.K. Rowling.	

Active เจเค โรว์ลิ่งเขียนหนังสือแฮร์รี่ พอตเตอร์

Passive หนังสือแฮร์รี่ พอตเตอร์ถูกเขียนโดย เจเค โรว์ลิ่ง



$\underline{\mathsf{Ex.4}}$ Complete the sentences with the passive form of the verbs in brackets.

- 1. A system in which the inventory_____(monitor), planned and managed by the manufacturer on behalf of the customer (often a retailer).
- 2. A system which is similar to CRP. It_____ (use, often) for products that need to be supplied frequently and in small batch sizes.
- 3. It means that orders______(transfer) electronically to the manufacturer. Then they_____(deliver) to retail store.
- 4. Real-time demand______(identify) by electronic cash register and the product movement_____(co-ordinate) from supplier to the retail store.
- 5. Products that have similar characteristics regarding their selling profile_____(categorize) into 'families'.

Ex.5 Match the planning technique below with the definitions in Ex.4

- a. DSD = Direct store delivery
- b. CM = Category management
- c. VMI = Vendor-managed inventory
- d. CRP = Continuous replenishment
- e. QR = Quick response

x.6 Complete the	e job advertisem	ent for a corpo	orate procurement	manager with words b	elow
	fulfilment, n command,	egotiation, vendors,	3PL providers, supply chain,	procurement, relationship	
We are looking for	a proactive and d	ynamic profession	onal to take care of o	ur strategic procuremen	t and
supplier	(1) ma	nagement.			100
Reporting to the Di	irector of Corpora	te Procurement,	the successful applic	ant will be responsible f	or
managing both inte	rnal and external	customers and f	or working with the a	ppointed	(2).
While liasing with t	he	(3) tea	m,	(4), and related stake	eholders,
ou will also be inv	olved in providing	business suppor	t to optimize finance	-logistics processes, ord	ler
	(5), and logis	tics costs.			
Other responsibiliti	ies include providi	ng initiatives to	help maximize compar	ny business profitability	and
efficiency.					
he ideal candidate	e should have a de	gree in	(6) mana	gement or logistics mana	gement
with a deep unders	standing and know	edge of the Chi	na logistic market. Yo	u should have at least 5	years'
experience in a mu	Itinational company	s and you shou	ld possess outstandin	g (7)	skills. Based
n Macau, excellent		(8) of Engli	ish and Cantonese is	a must with Mandarin an	advantage.
if vou are interest	ed in this role. ple	ase send your (V in Word format to		

Ex.7 Read the job advertisement again and answers the questions.

- 1. What area will the new corporate procurement manager head?
- 2. What are the procurement manager's main responsibilities?

 List two or three.
- 3. Who will he/she collaborate with closely in his/her job?
- 4. What qualifications are expected?
- 5. What kind of experience is required?

Ex.8 Three purchasing managers are discussing strategies for negotiating with a supplier. Listen to the discussion and answer the questions.

- 1. What kind of relationship do they want with the supplier?
- 2. What would be the benefits of such a relationship?
- 3. What market position does the company have?
- 4. What kind of products do they make?
- 5. What kind of agreement are they interested in?

Ex.8

Robert: Ok, let's get started. You know that we need to discuss negotiation strategies with one of our medical equipment suppliers today. I suppose we all agree that we are interested in a more-operative relationship with our supplier, BAF. I think we would definitely benefit from a strategic partnership. How do you feel about that?

Peter: I agree I think we could lower costs considerably and work more efficiently if we cooperated more closely. But we need to think about reasons why they should enter into a partnership with us. What are your thoughts on that, Gisele?

Gisele: I think you're right. That's why we should tell them that it will be to their advantage to work with us because we are the market leader.

Peter: Yes, and I also suggest telling them that this is a good opportunity to associate with a major pharmaceutical brand like ours.

Gisele: That sounds good. In my opinion it would also be important to point out that we're interested in establish a long-term agreement.

Peter: Good idea. And why don't we say that it's their chance to enter the pharmaceutical market. So far they haven't had access to this market

Gisele: Yes, good point.

Robert: Excellent. Thanks for your comment. I'll work out a catalogue with the points we have covered today and will send it to you tomorrow.

Asking for Opinions What do you think? How do you feel? What are your thoughts on that? Do you agree?

Giving Opinions/Making Suggestions

I suggest that we...

In my opinion we should...

Perhaps we should...

Why don't we...?

Agreeing

That's a good idea.

That's sound good.

I agree.

That's right.

<u>Ex.9</u> A Spanish Courier Company receives a quotation for packing labels and consignment notes. Put the words or phrases into the correct order to make sentences. The first parts have been done for you.

Dear Ana

- 1. Please find attached / for three new products / your request / our quotation / according to.
- 2. Our prices/ annual consumption figures / the basis of / your forecast of/ are calculated on.
- 3. As requested /pallets to/ we will deliver on / Barcelona or Madrid.
- 4. For a / we can offer you / of 2.5% / contract term of / a discount /at least two years.
- 5. In the attached/all prices / have been listed in / your requirements / quotation sheet / column according to.
- 6. If you have / me know / any further questions / please let.
- 7. We look / hearing from / forward to / you soon.

Regards

Enrique

Quotations

When giving a customer a quotation it is necessary to include details on a number of things e.g. Prices. Discounts, and Delivery terms.

Here are some useful phrases for quotations:

Prices

- Please find attached our quotation for...
- We are pleased to quote as follows,
- We can quote you a gross/net price of....
- The prices quoted above include...
- We can offer you a price of...per...

Quotations

Discounts

- We can offer you 10% off the retail price.
- We allow a 2% cash discount for payment within 30 days.
- Our prices are subject to a 25% trade discount off net price.
- We grant a trade/ quantity / cash discount of ... % on our list prices.
- If your order exceeds 2,000 items, we can offer you a further 10% discount.

Quotations

Delivery

- Delivery can be effected immediately after receipt of order.
- As requested, we will deliver on pallets to ...
- We would be able to deliver within 10 days of receipt of order.

Ex.10 Match the beginnings (1-6) with the endings (a-f) of the sentences.

- 1. For orders exceeding 500 pieces
- 2. We grant a cash discount
- 3. The prices quoted
- 4. As requested, we
- 5. Our prices are subject
- 6. The net price

- a. will deliver on pallets to Rotterdam.
- b. to a 25% trade discount off net price.
- c. we grant a discount of 5 %.
- d. of this article is £25.00.
- e. above include transport charges.
- f. of 3 % on our list prices.