DEC-2009

INDIAN INSTITUTE OF MATERIALS MANAGEMENT

Post Graduate Diploma in Logistics Management

PAPER-4 **DISTRIBUTION MANAGEMENT**

Date: 15-12.2009 Max. marks - 100 Time: 10.00 am TO 1.00 pm Duration – 03 hrs

INSTRUCTION

1.	From part 'A' answer four questions (compulsory). Each sub-q	uestion carries 01 mark
		Total Marks - 32
2.	From part 'B' answer three questions out of 05 questions	
	Each question carries 16 marks	Total Marks – 48
3.	Part 'C' is a case study (compulsory)	Total Marks - 20

$\underline{\mathbf{PART}} - \underline{\mathbf{A}}$					
Q.A. 1 These are objective type questions choose most appropriate answer from among the choices viz. a,b,c and d.					
1.1	Cold stores are used in storage of a) Chemicals b) Perishables	b) Metals d) Explosives			
1.2	Total distribution cost envisages a) Freight c) Inventory carrying cost	b) Warehousing d) All the above			
1.3	Packing cost is determined by a) Affordable cost c) Based on Function	b) Percentage cost d) All the above			
1.4	MRP II means a) Material requirement planning c) Manufacturing Resource Planning	b) Man-Power Resources Planningd) None of the above			
1.5	DRP is applicable to a) Manufacturing companies c) Trading companies	b) Manufacturing companies and trading companiesd) None of the above			
1.6	Which of the following is NOT a normal cla a) Finished Goods c) E.O.Q.	b) Packing Materials d) M.R.O. Supplies			
1.7	Air freight is themeans a) Fastest b) Effective	of delivery b) Costliest d) Fastest and Costliest			
1.8	Rail transport is economical when compare a) Bulky over long distance c) Bulky over short distance	d to road transport for transportation of b) Fragile goods over long distance d) smaller volume of goods over most distance			

Q.A.2 State whether the following statements are true or false

- 2.1 The channel strategy is short term
- 2.2 Cross docking is new transaction issue before corporate enterprises
- 2.3 There are two ways of delivering goods and services-directly or indirectly
- 2.4 Most appropriate strategy for marketing ballpoint refills is exclusive distribution
- 2.5 The last function of order processing is order delivery
- 2.6 Bullwhip effects occurs in SCM on account of accurate information data
- 2.7 Standard pallets that are used whose sizes are 32x40 and 48x40 inches
- 2.8 Efficient consumer response was first introduced by David Huchins

Q.A.3 Fill in the blanks:

3.1	Warehousing supportsproduced and held for consumption.	and	by allowing an item to be
3.2	Packing is valuable both as form ofperspective.	and _	from logistics
3.3	CLM means		
3.4	Physical distribution describes broad range of activities concerned with efficient moment of products from to		
3.5	In contractual VMS the members are linked to channel leader by		
3.6	ABC, VED, FSN are strategic		
3.7	ROS means	·	
3.8	CSMC means	_•	

Q.A.4 A Match Column 'A' with column 'B':

A	В
1. Efficient consumer Response	a) Track buying passers
2. System output includes	b) Starts with near to accurate demand for costing
3. Supply chain management	c) Strategic location with adequate transport
4. VMI benefits	d) Creating and delivery of superior value to customers
5. Buffer storage warehouses	e) Encompasses logistics management activities
6. Efficient logistic management	f) Responsiveness or speed order handling and fulfillment
7. Leveraging Relation-ship(LR) System	g) Encompasses multiple technologies and managerial innovations
8. Logistic Management is	h) Demand smoothing

PART - B

Answer any 03 questions out of 05 given questions:

- 5. a) What do you understand by the term distribution management the use of technology in its wake has brought opportunities and threats to distribution management? Discuss.
 - b) Define the term efficient consumer response and Explain basic tenets of ECR.
- 6. a) What are the functions of marketing intermediaries?
 - b) State the Merits and Demerits of Containerization?
- 7. a) Explain in detail the terms Quick response, continuous replenishment and vendor managed inventories.
- 8. What are the factors that influence Warehouse policies? Warehousing an instrument of economic development discuss.
- 9. Write short notes on any four of the following.
 - a) Order Processing
 - b) Right Value
 - c) Post Transport elements
 - d) Constraints of DRP
 - e) Stock out cost
 - f) Bull Whip effect
 - g) Data Base Management
 - h) Impediments to an effective customer service strategy

<u>PART – C : Cast Study</u>

Q.10 The Case Study has 05 sub-question with 04 marks each

Snigdha Cosmetics Ltd. A leading manufacturer of Face Creams, Fairness Creams, Shampoos, Toilet Soaps, etc., located at Mumbai has an annual turnover of Rs. 5 Crores. Presently the company is concentrating its marketing activities in the state of Maharashtra. The company has recently added extra manufacturing capacity and it proposes to triple its production. In order to meet enhanced sales to a tune of 15 Crores, the Company proposes to have a wider market network. In order to penetrate into new markets the chief executive of the company Dr. Vagvala asked his Distribution Manager, Marketing Manager, Sales Manager and Product Manager, each one of them to give a write up how they propose to enter into the new markets by selecting appropriate distribution channels. The four managers after detailed study have suggested four different channels of distribution as detailed below.

These are:

- (a) Exclusive distribution suggested by Marketing Manager
- (b) General distribution suggested by Distribution Manager
- (c) Bulk Indenter e.g. canteen, stores, factories, supermarkets, clubs etc., by Product Manager.
- (d) Appointment of carrying and forwarding agent suggested by sales manager.
 Dr. Vagvala, the Chief Executive, is in a dilemma to choose the best alternative among the above suggested channels of distribution.
- (e) Discuss the pros and cons of each suggestion and recommend a channel or combination of channels you feel is most appropriate and justify your choice.