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Name :	
Roll No. :	A Sparre O'S amobile 2nd Exclusion
Invigilator's Signature:	

CS/MBA (N)/SEM-4FT/HSA-406/2011

2011

LOGISTICS MANAGEMENT IN HEALTHCARE UNITS AND STORAGE DISTRIBUTION

Time Allotted: 3 Hours Full Marks: 70

The figures in the margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

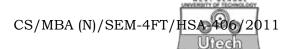
GROUP - A (Multiple Choice Type Questions)

- 1. Choose the correct answer for the following: $10 \times 1 = 10$
 - a) Suture, glass items, cotton, rubber goods, etc are included under
 - i) Medical and Drug Store
 - ii) Surgical store
 - iii) Stationery Store
 - iv) None of these.
 - b) Who is known as the father of ambulance service?
 - i) Marshan de Belle-isle
 - ii) Baron Domininique Jean Larry
 - iii) Garry D'Ollieve
 - iv) None of them.

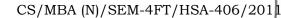
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- c) In which of the following distribution system a level is fixed for each item at the nursing units and departments?
 - i) Total supply cart exchange system
 - ii) Par level transfer system
 - iii) Requisition system
 - iv) none of these.
- d) should be wrapped with Paper Wrapping Kraft in order to preserve them.
 - i) Scientific equipment
 - ii) Chemicals
 - iii) Medical and Dental instruments
 - iv) Aseptic furniture.
- e) Which one of the following purpose is not fulfilled by a Bin Card?
 - i) Checks stock recording
 - ii) Helps in verifying the stock
 - iii) Controlling the movement of materials
 - iv) none of these.



f)	The hos	r a 400 bedded						
	i)	2	ii)	3				
	iii)	4	iv)	5.				
g)	Approximately of hot water is required for Kg of linen processed.							
	i)	3 gallons	ii)	4 gallo	ns			
	iii)	5 gallons	iv)	6 gallo	ns.			
h)	Usual temperature for washing in laundry is							
	i)	60 degree Celsius	ii)	71 deg	ree Celsius			
	iii)	20 degree Celsius	iv)	none o	f these.			
i)	Cost of lost goodwill is included in							
	i)	i) shortage cost						
	ii) inventory carrying cost							
iii) replacement cost								
	iv)	none of these.						
j) Blood components should be ideally s temperature of					y stored at a			
	i)	2-10 degree centigrade	9					
	ii)	15-25 degree centigrad	le					
	iii)	- 18 degree centigrade						
	iv)	- 2 to 10 degree centig	rade	•				





(Short Answer Type Questions)

Answer any three of the following.

 $3 \times 5 = 15$

- 2. Enumerate the objectives of purchasing
- 3. What are the duties of Medical Officer-in-charge of Stores?
- 4. Write a short note on Bin Card.
- 5. Write a note on the importance of dietary services in a hospital
- 6. What are the different types of inventory cost?

GROUP - C

(Long Answer Type Questions)

Answer any *three* of the following.

 $3 \times 15 = 45$

- 7. With the help of a flow chart explain the purchasing procedure.
- 8. What do you mean by a contract? What are the essential elements of a valid contract?
- 9. What is an AMC ? Outline a model contract for hospital ambulance service.
- 10. What do you mean by deterioration of products in a store?

 How will you avoid deterioration in storage?
- 11. Write notes on:
 - a) Different techniques of demand forecasting
 - b) Essential elements of sales of goods act.

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