MASTER OF BUSINESS ADMINISTRATION (HUMAN RESOURCE) (CBCS - 2020 COURSE)

M.B.A. (HR) Sem-II: SUMMER - 2022

Wednesday 01-06-2022		JECT: PRODUCTION & OPERATIONS MANAGEMENT Time: 02:00 PM-04:00 PM		
01-06-	2022	S-22850-2022 Max. Marks: 50		
N.B.	1)	Attempt ANY THREE questions from SECTION-I and ANY TWO quest from SECTION-II	ions	
	 All questions carry EQUAL MARKS. Answers to both sections should be written in the SAME answer 			
		SECTION-I		
Q.1		Explain difference between production and service operations.	(10)	
Q.2		Describe Co-ordination of production and planning and control with other department.	(10)	
Q.3		What is plant layout? Explain types of plant layout.	(10)	
Q.4		Explain Need of maintenance.	(10)	
Q.5		Write a short notes on ANY TWO	(10)	
	a)	Just in Time (JIT)		
	b)	Total Quality Management (TQM)		
	c)	Material Requirement Planning (MRP)		
		SECTION-II		
Q.6	a) b) c)	Which factors affecting on following plants Iron Industry Hospital Sugar factory	(10)	
Q.7		Describe different types of service operations with examples.	(10)	
Q.8		A company uses 75 numbers of an item/month. Each unit costs the company	(10)	

Rs.25/- The cost of putting through each order and inventory carrying charges per month are computed at Rs.36/- and 1.5% of the average inventory investment respectively in what economic lots, should the item be purchased

to minimize total costs?