Instructions:

Seat No.: _____

Subject Code: 2840005

Time: 10.30am - 13.30pm

1. Attempt all questions.

Subject Name: Supply Chain Management (SCM)

2. Make suitable assumptions wherever necessary.

Q. 1 (a) What are the supply chain challenges for the Indian FMCG sector?(b) Explain "Impact of Service Level on Revenue Costs and Profits".

3. Figures to the right indicate full marks.

Enrolment No.____

Date: 01-12-2014

Total Marks: 70

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Q. 2	(a)	Explain Quantitative V/s Qualitative Methods of demand forecasting with suitable examples.	7
	(b)	Define the term Supply Chain Management. Discuss the various phases of evolution of supply chain management.	7
		'OR'	
	(b)	How can a firm design its sourcing strategy based on a purchase portfolio matrix?	7
Q. 3	(a)	Discuss relative merits and demerits of various transportation modes available.	7
	(b)	Define uncertainties that are particularly relevant when designing global supply chains?	7
		'OR'	
	(a)	Information technology plays a vital role in SCM – Discuss.	7
	(b)	Why over a period of time an e-retailer - Amazon has built new warehouses located at geographically different parts of the country?	7
Q. 4	(a)	What is the bullwhip effect and what are the main causes of bullwhip effect?	7
	(b)	Define the term supply chain mapping. Also discuss the following three dimensions of supply chain mapping with suitable chart 1- Value addition curve 2- Point of Differentiation 3- Customer entry point in the supply chain	7
		'OR'	
	(a)	Define the term Agile supply chain. How Agile supply chain different from the traditional supply chain?	7
	(b)	What are the ways in which firm can move from Make To Stock (MTS) to Customize to Order (CTO)?	7
Q. 5	(a)	What is supply chain integration? What are the barriers in implementing it?	7
	(b)	What do you mean by Cross docking? 'OR'	7
	(a)	Write a note on ECR Initiatives in India	7
	(b)	Explain Sources of supply Chain Disruptions with Examples. ***********************************	7