## Logistic Supply Chain management [Operations] 14110108

## LSCM 03

Roll No. : Total No. of Qsr : 6 Question Paper of 60 marks. Time Duration: 3 hrs All Questions are compulsory.

**Note:** Students are expected to answer the questions from a **managerial point of view** with **industry examples** wherever possible

- 1. Why do we need to Forecast and explain the concept of MRP II in manufacturing and DRP in logistics management (10 marks
- 2. Explain the various techniques used in Inventory Management . Explain the concept of .Kaizan and JIT in detail (10 marks)
- 3. Describe the significance of Benchmarking in Supply chain Management and describe the Best Practices used in supply chain management (10 marks)
- 4. Describe the various performance measurement systems of Logistics  $\,$  . What are the challenges in doing so  $\,$  (10 marks )
- 5. Define the term Logistics and scope of Logistics.and explain the concept of Supply chain with special emphasis on the trade off between Efficiency and responsiveness (10 marks)
- 6. Enumerate the functions of a Warehouse and what factors are considered in deciding the site as well as the layout of a new warehouse (10 marks)