LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034

B.Com. DEGREE EXAMINATION – **COMMERCE**

FIFTH SEMESTER – NOVEMBER 2016

CO 5406 - LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Date: 17-11-2016 Time: 01:00-04:00 Dept. No.

Max.: 100 Marks

PART A

ANSWER ALL THE QUESTIONS:

- 1. Define the term "Logistics" from the origin of military.
- 2. What is "Logistics Information System"?
- 3. State any four participants in supply chain.
- 4. Draw a diagram indicating the different levels of supply chain organization structure.
- 5. Comment on "Bull-whip effect".
- 6. Write a note on customer service audit.
- 7. Mention the three objectives of customer service.
- 8. Depict the evolution chart of warehousing.
- 9. Why the transport functionality required in supply chain management?
- 10. When 'typical carrier ancillary services' will arise?

PART B

ANSWER ANY FOUR QUESTIONS:

- 11. Briefly explain the importance of logistics in current competitive environment.
- 12. Narrate the operating objectives of logistics.
- 13. How the logistics are differentiated from supply chain management?
- 14. Describe the difficulties in supply chain relationship management.
- 15. Highlight the different customer service strategies.
- 16. Justify the need for warehousing in logistics and supply chain management system.
- 17. Illuminate the relationship between the shipper, the consignee and the public in transportation logistics.

PART C

ANSWER ANY TWO QUESTIONS:

- 18. Make a critical note on different stages in the evolution of logistics and supply chain management.
- 19. Explain the causes of bull-whip effect and provide possible remedies with suitable illustrations.
- 20. Analyze the various elements in the warehouse operating principles.
- 21. Describe the advantages and disadvantages of multimodal transport.

4X10 = 40 Marks



10X2 = 20 Marks

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2X20 = 40 Marks