LOYOLA COLLEGE (AUTONOMOUS), CHENNAI - 600 034 **B.Com.** DEGREE EXAMINATION – **COMMERCE & CORP. SEC.** FOURTH SEMESTER - APRIL 2016 CA 4205 - E-COMMERCE Date: 27-04-2016 Dept. No. Max.: 100 Marks Time: 09:00-12:00 PART – A **ANSWER ALL QUESTIONS:** $(10x \ 2 = 20)$ 1. Define e-commerce. 2. List out the benefits of the e-commerce. 3. What are the obstacles in adopting e-commerce? 4. What are the channels used in financial and information services? 5. List the seven dimensions of e-commerce strategy. 6. What are the characteristics of a data warehouse? 7. Write the four factors of good websites. 8. How to plan the budget? 9. What is cyber cash? 10. What are the three forms of encryption? PART – B **ANSWER ALL OUESTIONS:** (5x8 = 40)11. (a). What is e-commerce communication? Explain with diagram. (**OR**) (b). Draw a neat diagram of EDI & Explain. 12. (a). Explain the steps to build a supply chain management (OR)(b). What is corporate purchasing? Explain about it. 13. (a). Write short notes on virtual value chain. (OR)(b). Design a business plan for an e-commerce project. 14. (a). Explain the requirements of intelligent websites. (**OR**) (b). Discuss about web development tools. 15. (a). What is firewall? Explain the different types of firewall. (**OR**) (b). Write short notes on Encryption. PART – C **ANSWER ANY TWO QUESTION** $(2x\ 20 = 40)$ 16. (a). Explain in detail about services of e-commerce solutions (b). Explain the following i) Direct Marketing & selling ii) Value chain integration

- 17. (a). Discuss in detail about data warehousing and data mining (b). Explain in detail about the website structure.
- 18. (a). Discuss about smartcard in electronic payment system(b). Explain: (i). Customer to merchant payment(ii). Peer to Peer payment
