

19001161



Reg. No
Name

M.Com. DEGREE (C.S.S.) EXAMINATION, APRIL 2019

Fourth Semester

Faculty of Commerce

Branch—Elective—E-Commerce

EC 04 E02—ELECTRONIC COMMERCE

(2012 Admission onwards)

Time: Three Hours

Maximum Weight: 30

Section A

Answer any **five** questions. Each question carries a weight of 1.

- 1. Define e-commerce.
- 2. What is digital signature?
- 3. Who is a static software agent?
- 4. What is supply chain management?
- 5. What do you mean by structured documents?
- 6. What is workflow automation?
- 7. Explain URL.
- 8. Explain NSFNET.

 $(5\times 1=5)$

Section B

Answer any **five** questions. Each question carries a weight of 2.

- $9. \;\;$ Discuss the broad range of services rendered by internet.
- 10. Describe the activities of business process model from a consumer's perspective.
- 11. State the difference between push orientation and pull orientation.
- 12. List out the technological components of education on demand in electronic publishing.

Turn over





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- 13. Justify the reasons for the need of software agents.
- 14. Explain the services of architectural framework of e-commerce.
- 15. What is supply chain management? What are its benefits?
- 16. List out the various components of I-way.

 $(5 \times 2 = 10)$

Section C

Answer any **three** questions. Each question carries a weight of 5.

- 17. Explain the chronological history of the internet.
- 18. Explain in detail the client-server network security threats and the steps/tools taken to control the threats.
- 19. Explain how smart cards and credit cards have roles in e-commerce application.
- 20. What is EDI? Explain its architecture and functions.
- 21. What is internet advertising? Discuss the methods of internet advertising.
- 22. Explain the various categories of Software Agents and its features.

 $(3 \times 5 = 15)$

