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**V—351—2017**

**FACULTY OF SCIENCE**

**B.Sc. (Third Year) (Fifth Semester) EXAMINATION**

**NOVEMBER/DECEMBER, 2017**

**COMPUTER SCIENCE**

**Paper XIII**

**(E-Commerce)**

**(Wednesday, 13-12-2017)**

**Time : 10.00 a.m. to 12.00 noon**

*Time—Two Hours*

*Maximum Marks—40*

*N.B. :— (i) Attempt All questions.*

*(ii) Assume suitable data, if necessary.*

1. Attempt any *four* of the following : 8
  - (a) What is Electronic Commerce ?
  - (b) What is Network ?
  - (c) What do you mean by Firewall ?
  - (d) EDI stands for.
  - (e) What is email system ?
  - (f) What do you mean by WWW ?
2. Attempt the following (any *two*) : 8
  - (a) Traditional Vs. Electronic business applications differentiate.
  - (b) Explain network infrastructure for E-commerce.
  - (c) Explain client/server network security in detail.
3. Attempt any *two* of the following : 8
  - (a) Explain global information distribution networks.
  - (b) Explain in detail email system and its applications.
  - (c) Explain in detail electronic payment systems.

P.T.O.

- 4. Attempt any *one* of the following : 8
  - (a) Explain in detail document management and digital libraries.
  - (b) Explain electronic commerce catalogs
- 5. Write short notes on (any *two*) : 8
  - (a) Public policy issues
  - (b) Intranet
  - (c) Network infrastructure
  - (d) Network security with firewall.