A-3794

Third Year B. C. A. (Sem. VI) Examination
February / March – 2015
Paper - 602 : E-Commerce & Cyber Security

Time : **3 Hours]** [Total Marks : **70**

Instructions :

(1)

(2) Answer all the questions.

(3) Figures on the right indicate full marks.

(4) Illustrate your answers with necessary drawings, if required.

1 Answer in brief : (any six) **12**

    (1) Define term : I-way.

    (2) What is Web Crawling ?

    (3) Define E-wallet.

    (4) What is Pornography ?

    (5) List out applications of E-commerce.

    (6) What is cyber terrorism ?

    (7) List out IRC related crimes.

    (8) Differentiate hub and router.

2 Answer the following questions :

    (a) What is supply chain management ? Discuss main **6**
         functions of supply chain management.

<div align="center">OR</div>

    (a) Explain Architectural Framework of E-commerce. **6**

(b)   Explain the Set Top Boxes and do comparison of   **5**
       accessing the I-Way via Set Top Box versus PC.

                           OR

(b)   Write a note on Global Information Distribution   **5**
       Network.

(c)   Explain working of Secured Socket Layer.   **4**

3   Answer the following questions :

(a)   Explain about B2C transaction with proper example.   **6**

                           OR

(a)   Explain WWW architecture. How it supports   **6**
       E-commerce ?

(b)   Explain E-cash in detail.   **5**

(c)   Explain DOS attack in detail.   **4**

4   Answer the following questions : (any two)   **10**

(a)   Write a note on JIT.

(b)   Explain third party processor and credit cards.

(c)   Discuss advantages of E-commerce.

5   Write short notes : (any three)   **18**

(a)   IPR

(b)   Email Spamming and Spoofing

(c)   Cyber Squatting

(d)   EFT.