Roll No.

Subject Code—8195-X

M.B.A. EXAMINATION

(Third Semester)

(Re-appear Batch 2009 Onwards)

ITM-322

INTERNET PROGRAMMING OF E-COMMERCE

Time: 3 Hours Maximum Marks: 70

Section A

- 1. Describe any seven of the following: 7×5=35
 - (i) Site design
 - (ii) Java Script
 - (iii) Encryption of data
 - (iv) Apache Web Server
 - (v) PERL
 - (vi) IIS

- (vii) Multimedia
- (viii) DHTML
- (ix) e-Commerce.

Section B

Note: Attempt all questions.

 Explain vi-editor and its modes with the help of diagram. Also explain its features. Explain advanced vi tools, tricks and techniques in detail.

Or

Explain the yank, put and delete commands used in vi-editor. How can you search a specified pattern in a vi-editor? Explain the following:

- (i) Features of vi-editor
- (ii) Cursor movement in vi-editor.

12

3. Write Shell Script to find out biggest number from given three numbers. Numbers are supplied as command line argument. Print error if sufficient arguments are not supplied. Also modify this shell script to find greatest number of numbers stored in array.

Or

Explain the following about electronics commerce:

- (i) Dot Com Companies
- (ii) Hybrid Companies
- (iii) Cyber Laws.

12

- 4. Write short notes on any two of the following:
 - (i) JAVA ODBC
 - (ii) ASP
 - (iii) Digital Signatures
 - (iv) HTML.

11