

**December 2003**

**Bachelor of Computer Application (BCA) Examination  
V Semester**

**Web Designing and Web Technology**

Time : 3 Hours ]

[ Max. Marks : 40

**Note :** All questions are compulsory and carry equal marks.  
Solve any two parts from each questions. Assume  
suitable data wherever necessary.

1. (a) Define client/server architecture. Describe the different server with these use's.  
(b) How the table is created in HTML? Define with example the use of list tag.  
(c) Define following:  
(i) HTML  
(ii) DHTML  
(iii) XML  
(iv) Web Page with Hyperlink.
2. (a) What is navigation tools? How it can use in designing of web page?  
(b) How the plan is to be made for designing a web site?  
(c) Design a web site for college management? Explain body selection. Using block level, Using text level, font style with college site.
3. (a) Write a Java script for finding reverse of number.  
(b) Define Java script? Java script & server embedding Java script, & HTML?  
(c) What do you mean by event handlers and non-script tag? Write different event's available in Java script?
4. (a) How you select domain name for different web site and web server also?  
(b) What is SQL-Server? Describe user management in SQL-Server?  
(c) Describe Uploading, Downloading, Hosting and FTP.
5. (a) Define the different objects which use in ASP for connection and retrieving record with Data base.  
(b) Write an ASP Program. How record is modified and searched from database?  
(c) Cookies is necessary for an Internet Application. If yes, then why?