BCA/D-17 WEB DESIGNING FUNDAMENTALS

Paper: BCA-351

Time: Three Hours Maximum Marks: 80

Note: Attempt five questions in all, selecting at least one question from each Unit. Q. No. 1 is compulsory. All questions carry equal marks.

Compulsory Question

- 1. Explain the following:
 - (a) FTP
 - (b) ISP
 - (c) Domain Name System
 - (d) Internal and External Linking
 - (e) Web Browser.

Unit-I

- 2. What is Internet? Explain the various services of Internet in brief.
- 3. (a) Explain the web casting techniques in brief.
 - (b) What is web server? What are its advantages?

Unit-II

- 4. (a) What is Website? Explain the various components of website.
 - (b) Differentiate between Static and Dynamic Website.
- 5. What is Web Hosting? Describe various types of web hosting service. Also write the steps to host your website.

Unit-III

- 6. (a) Describe the structure of HTML document.
 - (b) Explain the following tag in HTML:
 - (i) $\langle BR \rangle$
 - (ii) <HR>
 - (iii) <Marquee>
 - (iv)

- 7. (a) Explain various text style tags in HTML with examples.
 - (b) What is HTML? Describe the features of HTML document.

Unit-IV

- 8. (a) How are tables created in a web page?
 - (b) Explain the following in HTML:
 - (i) Ratio Button
 - (ii) Check Box
 - (iii) Menu
- 9. (a) What is Frame in HTML? Explain <Frame> tag by giving example.
 - (b) What is Form? Describe the syntax and use of <Form>tag.