

**AF-3119**

BCA (Part-III)  
Term End Examination, 2017-18

**Paper - VI****Web Technology**

Time : Three Hours] [Maximum Marks : 100  
[Minimum Pass Marks : 33

Note : Answer all questions. All questions carry equal marks.

**Unit-I**

What do you understand by web development strategies ? Explain web application and web design in brief.

**OR**

Explain the following :

- (a) Web hosting and testing web site
- (b) Domain Name Registration

**Unit-II**

2. What is HTML ? Discuss the role of Forms as well as Frames in HTML with proper example.

**OR**

Explain the following with suitable example :

- (a) Ordered and unordered list
- (b) Link to different web pages and sections

**Unit-III**

3. Describe the Cascading Style Sheets (CSS) with an example. Use the Font Attributes and Text Attributes in the example.

**OR**

- (a) Describe the function object in Java Script with an example.
- (b) Describe all the ways of creating arrays in Java Script.

**Unit-IV**

4. What is PHP ? Describe the string functions of PHP in detail.

**OR**

Explain the following :

- (a) PHP operators
- (b) HTTP GET and POST method

**Unit-V**

5. What is MySQL ? Explain the features and any five SQL commands with suitable example.

**OR**

Explain with example the program how to connect to a SQL server database from a PHP script.

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