

B.C.A. (Part-III) Semester-VI Examination**.NET USING ASP****Paper-6 ST 1**

Time : Three Hours]

[Maximum Marks : 60

N.B. :- (1) All questions are compulsory.

(2) All questions carry equal marks.

1. (a) What is ASP.NET ? Explain its applications. 6
- (b) Explain the following with example :
 - (i) Objects
 - (ii) Namespace. 6

OR

2. (a) Describe the role of IIS while installing ASP.NET. 6
- (b) What is CLR ? Describe the implications. 6
3. (a) What is the purpose of web.config file ? Explain with example. 6
- (b) What is ASP.NET application ? How to develop ASP.NET application ? Explain. 6

OR

4. (a) Differentiate web based and windows based application. 6
- (b) Explain :
 - (i) Button control
 - (ii) Textbox control. 6
5. (a) Describe the features of C#.NET. 6
- (b) Explain AdRotator class. 6

OR

6. (a) How to use required field validator control ? Explain with example. 6
- (b) Explain :
 - (i) Client State Management
 - (ii) Event Log class. 6

7. (a) What is repeater ? Explain. 6
(b) How to send mail in ASP.NET ? Explain. 6

OR

8. (a) Explain data list control with example. 6
(b) Explain how data binding works. 6
9. (a) What is form authentication ? Explain. 6
(b) Explain the following 6
(i) SSL.
(ii) Profiling.

OR

10. (a) Explain ASP.NET form authentication technique. 6
(b) Explain data caching in ASP.NET. 6