

AS-1523

B.C.A. (Part—III) Semester—VI Examination

.NET USING ASP

Paper—6ST1

Time : Three Hours]

[Maximum Marks : 60

Note :— (1) **ALL** questions are compulsory.

(2) Figures to the right indicate full marks.

(3) Assume suitable data wherever necessary.

(4) Illustrate your answers with the help of neat sketches wherever necessary.

1. (a) What is CLR ? Describe its implications. 6
- (b) Describe the role of IIS while installing ASP .NET. 6

OR

2. (a) Explain in brief the system name-space. 6
- (b) Explain the procedure for installing and setting ASP .NET. 6
3. (a) Explain Table controls. 6
- (b) Differentiate web based and windows based application. 6

OR

4. (a) Explain list control. 6
- (b) What is ASP .NET application ? How to develop ASP .NET application ? 6
5. (a) What is Validation ? Explain validation controls. 6
- (b) Explain AdRotator Class. 6

OR

6. (a) Explain Logging and Error Handling. 6
(b) What is Session ? How it can be handled using cooking ? Explain. 6
7. (a) Explain data binding with simple list controls. 6
(b) How to send mail in ASP .NET ? Explain. 6

OR

8. (a) What is Repeater ? Explain. 6
(b) Write ASP .NET code to write text data in file and read text data from the file. 6
9. (a) Explain ASP .NET form authentication technique. 6
(b) What is custom control ? Write steps to add in application. 6

OR

10. (a) What is data caching ? Explain. 6
(b) Explain the following :
(i) SSL
(ii) Profiling. 6