



**A-3773**

**Third Year B.C.A. (Sem. V) (CBCS) Examination**  
**March / April - 2015**  
**ASP.NET**

Time : Hours]

[Total Marks : 70

**Instructions :**

(1)

नीचे दशांशक निशानीवाणी विगतो उत्तरयडी पर अवश्य बखवी. Fillup strictly the details of signs on your answer book. Name of the Examination : <b>THIRD YEAR B.C.A. (SEM. V) (CBCS)</b> Name of the Subject : <b>ASP.NET</b> Subject Code No. : <b>3 7 7 3</b> Section No. (1, 2,.....) <b>Nil</b>	Seat No : <table border="1"> <tr> <td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td> </tr> </table> Student's Signature								

- (2) All questions are compulsory.
- (3) Figures to the right indicate full marks.

- 1 Answer the followings in short (any seven) 14
- (i) Write a use of <% %>.
  - (ii) What is the importance of web.Sitemap file?
  - (iii) Write the use of Range Validator.
  - (iv) Differentiate dataset and data reader.
  - (v) How CSS is applied to the ASP.NET page?
  - (vi) State advantage and disadvantage of cookie
  - (vii) What is the importance of Global.asax file?
  - (viii) What is the use of Virtual directory?
  - (ix) Define Query String.
  - (x) List out various types of files and directories in ASP.NET.

- 2 Do as Directed 14
- (1) Write a note on .NET frame work. 7

**OR**

- Explain calendar control and hidden control.
- (2) Explain page life cycle in detail. 7

- 3 Do as Directed 14**
- (1) List various validation controls and explain any in two detail. **7**
  - (2) What is Master page? Why we need it? Explain briefly about nested Master page. **7**
- OR**
- (2) Explain Global.asax file. Demonstrate how application object used in ASP.NET?
- 4 Answer the following in detail (Any Two) 14**
- (1) Explain features added in ASP.Net. How can you justify that ASP.NET provides more developer productivity?
  - (2) Login Control , Password recovery control with its properties.
  - (3) What is user control? How will you create and use it?
- 5 Any Two 14**
- (i) Explain Gridview,.Detailsview control in brief. Demonstrate , How master-detail relationship perform using Gridview and Detailsview.
  - (ii) Themes and CSS.
  - (iii) What is User Profile? Explain types of profile with an example.
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