



DG-3773

Third Year B. C. A. (Sem. V) (CBCS) Examination
March/April – 2016
ASP.NET

Time : Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दृशावेव निशानीवाणी विगतो उत्तरवही पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	<input type="text"/>
<input type="text" value="Third Year B. C. A. (Sem. V) (CBCS)"/>	<input type="text"/>
Name of the Subject :	<input type="text"/>
<input type="text" value="ASP.NET"/>	<input type="text"/>
Subject Code No. : <input type="text" value="3"/> <input type="text" value="7"/> <input type="text" value="7"/> <input type="text" value="3"/>	<input type="text"/>
Section No. (1, 2,.....): <input type="text" value="Nil"/>	<input type="text"/>
	Student's Signature

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

- Q-1: Answer the followings in short (Any Ten) 10**
- What is cross page postback?
 - What is the difference between skin and css file?
 - Explain the use of LoginStatus Control.
 - What is the use of regular expression validator?
 - What is the use of connection object? Explain important properties and methods.
 - List out the different file extensions of ASP.NET files.
 - What is hidden field and view state? Give difference between them.
 - What is user Control? Explain its uses.
 - What cookies? List out types of cookies.
 - Difference between datalist and listbox control.
 - What is an exception? List out types of exceptions.
 - Explain checkbox list control.

- Q-2: Do as Directed 15**
(A) Explain calendar control and literal control in details. (8)

OR

- (A) What is CSS? Why we need CSS? Explain how to integrate CSS with Themes.
(B) Explain ASP.NET page structure in detail. (7)

- Q-3: Do as Directed** **15**
- (A) What is master page? What is its importance? How to create nested master page. Explain with suitable example. (8)
- OR**
- (A) What is virtual directory? Explain ASP.NET directories in details.
- (B) What is data adapter? Explain its important properties and methods. (7)
- Q-4: Answer the following in detail** **15**
- (A) What is client side state management? Explain various techniques. (8)
- OR**
- (A) What is connection oriented and connectionless data accession? Explain the difference between data reader and data set.
- (B) Explain global.asax and web.config files in detail. What is user Profile? (7)
- Q-5:** **15**
- (A) **Attempt Any Two** (8)
- (i) What is user control? How you can create and use it?
- (ii) Justify the statement "ASP.NET provides Developer Productivity"
- (iii) Explain LoginView control with its templates.
- (B) Write a code to generate a gridview using ado.net and also give facility on click of particular record should be open in new form for editing. (7)
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