



HD-3575

Third Year B. C. A. (Sem. V) (CBCS) Examination
March / April - 2018
ASP.NET

Time : Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दशांशवैक निशानीवाणी विगतो उत्तरवही पर अवश्य कभववी.
Fillup strictly the details of signs on your answer book.

Name of the Examination :
T. Y. B. C. A. (SEM. 5) (CBCS)

Name of the Subject :
ASP.NET

Subject Code No. : 3 5 7 5 Section No. (1, 2,.....) Nil

Seat No. :

Student's Signature

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

- 1 Answer the followings in short : (Any Ten) 10
- (i) List out the different extensions of ASP.NET files.
 - (ii) What is inline code and code behind page?
 - (iii) Difference between datalist and listbox control.
 - (iv) What is sitemap path?
 - (v) What is SOAP?
 - (vi) How polymorphism is implemented in ASP.NET?
 - (vii) What is the significance of CommandBuilder in ADO.NET?
 - (viii) List out properties and methods of Response Object.
 - (ix) Explain application state.
 - (x) Write the use of range validator.
 - (xi) How CSS is applied to ASP.NET page?
 - (xii) What is the use of global.asax file in ASP.NET?

- 2 Do as directed : 15
- (A) Write a note on .NET Frame Work. 8

OR

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[Contd....

- 2 (A) Write a note on ASP.NET Page Structure in detail.
(B) Explain Master Pages. 7
- 3 Do as directed : 15
(A) Write a note on CSS. 7
- OR**
- 3 (A) What is Validation Control? Explain any two in detail.
(B) Explain Calendar Control and Hidden Control. 8
- 4 Do as directed : 15
(A) Explain major features added in ASP.NET. Also explain how ASP.NET provides more developer productivity. 8
- OR**
- 4 (A) Explain web.config files in detail. What is user profile?
(B) Consider table having following fields. emp 7
(emp_id,name,city,mobno)
Write a code that performs insert, update and delete operations.
- OR**
- 4 (B) Explain session and cookies in detail.
- 5 Do as directed : 15
(A) Attempt Any Two : 8
(1) Explain Image, ImageMap and ImageButton Controls.
(2) Explain Query String Object in detail
(3) Explain Error Handling in ASP.NET
(B) Explain DataAdapter and DataReader of ADO.NET 7
- OR**
- 5 (B) Explain State Management Technique