



N-1486

Third Year B. C. A. (Sem. V) Examination

October / November - 2011

Paper-505 : ASP.NET

Time : 3 Hours]

[Total Marks : 70

Instructions

(1)

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

Name of the Examination :  
T. Y. B. C. A. Sem. V

Name of the Subject :  
Paper-505 : ASP.NET

Subject Code No. : 1 4 8 6 Section No. (1, 2, .....): Nil

Seat No. : [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]

Student's Signature

- (2) Do not change options.  
(3) Figure on right indicates marks.

1 Answer the following questions : (any seven) 14

- (i) Explain importance of compiled code.  
(ii) What is postback ? Which property is used to identify postback ?  
(iii) List out ASP.NET file type.  
(iv) Explain Response, Redirect ( ).  
(v) Define NameSpace.  
(vi) What is the use of custom validators ?  
(vii) Explain the purpose of HiddenField control ?  
(viii) Write the use of <% %> symbol.  
(ix) How can you bind event to the method ?  
(x) What is disconnected data access architecture of ADO.Net ?

2 Answer the following questions : (any three) 18

- (i) Explain Repeater control with example.
- (ii) Explain lifecycle of a web page with relevant example.
- (iii) Explain page level as well as application level error handling in ASP.NET.
- (iv) Define validation controls. Also explain range validator and compare validator.

3 Answer the following : 12

- (i) Explain Request object with all its properties and methods.

OR

- (i) Explain object of ADO.NET in detail.
- (ii) Write a note on web services with its advantages and disadvantages.

4 Attempt the following : 12

- (i) Explain Master page with example. Why it is needed ?

OR

- (i) Write detail note on Treeview with example.
- (ii) Explain session management in ASP.NET.

5 Answer the following in detail : (any two) 14

- (i) What is data binding ? Explain grid view control.
- (ii) Explain ASP.NET framework.
- (iii) Write a note on Web.Config.