



SB-1505

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

March / April – 2011

Paper - 505 : ASP. NET

Time : 3 Hours]

[Total Marks : 70

Instructions :

(1)

नीचे दृशायेव निशानीवाणी विगतो उत्तरवाडी पर अवश्य लपवी. Fillup strictly the details of signs on your answer book.	Seat No. :
Name of the Examination :	
T. Y. B. C. A. (SEM. 5)	
Name of the Subject :	
PAPER - 505 : ASP. NET	
Subject Code No. : 1 5 0 5	Section No. (1, 2,.....) : Nil
	Student's Signature

- (2) Do not chage options.
- (3) Do not write anything on question paper except seat no.
- (4) Figure on **right** indicates marks.

1 Answer the following questions : (any seven) 14

- (i) What is the significance of Web.Config ?
- (ii) What is the use of virtual directory ?
- (iii) Explain placeholder and hiddenfield control.
- (iv) What is use of global.aspx ?
- (v) Explain application state.
- (vi) What is use of sitemap in ASP.net ?
- (vii) Define web services.
- (viii) Differentiate data set and data reader.

2 Attempt any three : 15

- (i) Explain exception handling.
- (ii) Discuss response object in detail.
- (iii) Methods of data adaptor.
- (iv) Explain Adrotator control.

3 Write detail notes : (any two) 14

- (i) Explain session in detail.
- (ii) Validation control.
- (iii) Properties of common HTML server control.
- (iv) Discuss property event and method of image and drop down list control.

SB-1505]

1

[Contd...

- 4 Answer the following : (any **three**) 9
- (i) Discuss significance of post back mechanism.
  - (ii) Explain view state in detail, also write advantage and disadvantage.
  - (iii) What is cookie ? How user can create and use cookies.
  - (iv) Why user control is required ? How to create user control ?
- 5 Answer the following : (any **three**) 18
- (i) Write detail note on master page.
  - (ii) Explain about CLR.
  - (iii) Consider table 'Employee' having fields (empno, ename, salary,dept). Write a code to perform inset, update, delete and search on empno.
  - (iv) Explain properties, methods and events of repeater and grid view controls.