



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)

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| नीचे दृशावेव निशानीवाणी विगतो उत्तरवाडी 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="T. Y. B. C. A. (SEM. 5)"/> | <input type="text"/> |
| Name of the Subject : | <input type="text"/> |
| <input type="text" value="PAPER - 505 : ASP. NET"/> | <input type="text"/> |
| Subject Code No. : <input type="text" value="1"/> <input type="text" value="5"/> <input type="text" value="0"/> <input type="text" value="5"/> | <input type="text" value="Student's Signature"/> |
| Section No. (1, 2,.....): <input type="text" value="Nil"/> | |

- (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.

- 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.
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