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Total No. of Pages : 2

B.C.A. (Part - III) (Semester - V) Examination, October - 2015

INTERNET PROGRAMMING (Paper - 504)

Sub. Code : 50064

Day and Date : Thursday, 29 - 10 - 2015

Total Marks : 80

Time : 3.00 p.m. to 6.00 p.m.

- Instructions :
- 1) Attempt any five questions.
  - 2) Each question carry 16 marks.
  - 3) Figures to the right indicate full marks.

**Q1)** a) Explain CLR in detail. [8]

b) Explain event handling in Web forms. [8]

**Q2)** Explain any four validation controls used in .NET [16]

**Q3)** a) Explain features of .NET [8]

b) Discuss web forms life cycle. [8]

**Q4)** Write an ASP .NET code to manipulate data base as - inserting, updating, deleting and displaying data. [16]

**Q5)** a) Explain compiling and execution process of .NET projects. [8]

b) Write difference between ADO and ADO.NET. [8]

P.T.O.

Q6) Explain state management in detail.

[16]

Q7) a) Explain component of ADO.NET.

[8]

b) Write a c# program to implement data types.

[8]

Q8) Write short note on (Any Two)

[16]

a) CLS

b) AppDomain

c) JIT Compiler

d) Data Adapter

