

S.D.E.

M.B.A. (IT) Sem – VI (2010 Course) (3 Year Course) : SUMMER - 2019

SUBJECT: ADVANCED INTERNET PROGRAMMING

Day : Thursday
Date : 02/05/2019

Time: 02.00 PM TO 05.00 PM
Max. Marks: 70.

S-2019-5194

N.B.:

- 1) Attempt any **FOUR** questions from Section-I and any **TWO** questions from Section-II.
- 2) Both the sections should be written in **SAME** answer books.
- 3) Figures to the **RIGHT** indicate full marks.

SECTION-I

- Q.1** What are validation controls in ASP.NET? Explain different validations using these controls. (10)
- Q.2** Explain exception handling in VB. NET. (10)
- Q.3** Compare VB 6.0 and VB.NET. (10)
- Q.4** Briefly explain event handling in ASP.NET. (10)
- Q.5** Write short notes on any **TWO** of the following: (10)
- a) IO streams in java
 - b) Server sockets
 - c) Garbage collection.

SECTION-II

- Q.6** Write a JAVA program to display the student information using JDBC and display the average marks using callable statement. (15)
- Q.7** Explain constructors and methods of server socket and socket class with example. (15)
- Q.8** a) Write a JSP code to read a number and to check whether it is prime or not. (07)
- b) Write ASP code read necessary data and find out roots of quadratic equation. (08)

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