

M.B.A. (IT) SEM – VI (2010 COURSE) (3 YEAR COURSE) :  
WINTER - 2017

SUBJECT: ADVANCED INTERNET PROGRAMMING

Day : Tuesday  
Date : 12/12/2017

Time: 02.00 P.M. To 05.00 P.M.  
Max. Marks: 70.

W-2017-4366

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**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 **SEPARATE** answer books.
  - 3) Figures to the **RIGHT** indicate full marks.
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**SECTION-I**

- Q.1** Draw a neat sketch of .NET framework architecture and explain CLR in brief. (10)
- Q.2** Explain the webserver controls in ASP.NET. (10)
- Q.3** List and explain phases of garbage collection. (10)
- Q.4** Explain exception handling in VB.NET. (10)
- Q.5** Write short notes on any **TWO** of the following: (10)
- a) JIT
  - b) Differentiate between ASP and ASP.NET
  - c) Multithreading in JAVA

**SECTION-II**

- Q.6** Write a JDBC code to read student details and insert into database. Make use of prepared statement. (15)
- Q.7** Write a JAVA program to copy contents of one file into another file using command line arguments. (15)
- Q.8** Explain different controls used in ASP.NET with example. (15)

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