Roll No. ☐☐☐☐☐☐☐☐☐☐☐☐☐   Total No. of Pages : 02

Total No. of Questions : 07

B.Sc.(IT) (2013 & 2014) (Sem.–5)
WEB TECHNOLOGY-II
Subject Code : BS-301
Paper ID : [B0417]

Time : 3 Hrs.   Max. Marks : 60

INSTRUCTION TO CANDIDATES :
1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTION-B contains SIX questions carrying TEN marks each and a student has to attempt any FOUR questions.**

SECTION-A

Q1) Answer briefly :

a) Give advantages and disadvantages of using cookies.

b) Define Subroutines.

c) What is Script Language?

d) Define ASP, ADO.

e) How do you create a File System Object?

f) How to initialize session variable?

g) What are Variant Variables?

h) What is a Web Browser?

i) What is RDBMS?

j) Difference between Static and Dynamic web sites.

SECTION-B

Q2) Explain all the methods of Response Object with example.

Q3) What are relational database? Explain working of databases using ASP.

Q4) How SQL statement can be executed using ADO and ASP?

Q5) What is debugging? Explain the different types of bugs in ASP.

Q6) How to create cookies? What are its advantages and disadvantages?

Q7) What is variable? Explain the various data types available in VBScript with example.