

N.B. : (1) Question No. 1 is **compulsory**.

(2) Attempt any **four** questions from remaining questions.

1. (a) Write ASP code to retrieve and display following FORM fields from HTML page. 10
Name, E – mail Id (use Text Box)
City (Use select option)
Gender (Use Radio Button)
Hobby (Use check Boxes)
- (b) With example explain server side programming. 10
2. (a) Explain TCP/IP protocol suit in detail. 10
- (b) Explain EDI process. 10
3. (a) Explain XML, XSL with example. 10
- (b) What are cookies ? How to create and retrieve cookies in ASP ? 10
4. (a) Explain digital signatures. Give example where digital signature will be advantage. 10
- (b) Draw the hierarchy of Java Script built in objects and explain each one briefly. 10
5. (a) Design e-mail registration form and write HTML code. 10
- (b) Explain DNS. 10
6. (a) Explain different types of E-commerce. 10
- (b) Describe ASP working. 10
7. (a) Explain servlet life cycle. 10
- (b) Give advantages of ASP over CGI and JSP over ASP. 10