

Roll No. ....

**24334**

**B. Tech. (IT) 6th Sem.**

**Examination – May, 2015**

**WEB DEVELOPMENT**

**Paper : CSE - 307-F**

***Time : Three Hours ]***

***[ Maximum Marks : 100***

***Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.***

***Note : Attempt five questions in all. Question No. 1 is compulsory and attempt one question from each Section. All questions carry equal marks.***

**1. Explain the following :**

**2.5 × 8 = 20**

- (a) Four standard data types of 'JAVA'.
- (b) Java script.
- (c) Cookies.
- (d) Style sheets.
- (e) CGI.

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- (f) XML.
- (g) VRML.
- (h) Applets.

### SECTION - A

- 2. (a) Explain the concept of threads in java. 10
- (b) Write a program in java to implement method overriding. 10
- 3. Write notes on : 10 + 10 = 20
  - (a) Exception handling in java.
  - (b) Generics and collections.

### SECTION - B

- 4. Explain any *ten* tags of HTML. 20
- 5. (a) How do we decide which type of style sheets to use ? 10
- (b) Explain form handling in java script. 10

### SECTION - C

- 6. Discuss various JAVA SCRIPT object model ? How event and forms handling take place ? Discuss each with separate example. 20

7. (a) How form processing take place using VB script ?  
Assume any example of form processing using  
VB script. 12
- (b) How servers are configured to support CGI  
applications ? 8

### SECTION – D

8. Write notes on : 20
- (a) Differentiate between ASP and JSP.
- (b) Delivering multimedia over the web.
9. Discuss various features of .NET technology. Compare  
all feature with various computing technologies with  
advantages and disadvantages. 20
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