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

Total No. of Questions : 09

M.Sc (Computer Science) (2019 & Onwards) (Sem.–2)
WEB TECHNOLOGIES
Subject Code : MSC-205
M.Code : 71449

Time : 3 Hrs. Max. Marks : 60

INSTRUCTION TO CANDIDATES :
1. **SECTIONS-A, B, C & D contains TWO questions each carrying TEN marks each and students has to attempt any ONE question from each SECTION.**
2. **SECTION-E is COMPULSORY consisting of TEN questions carrying TWENTY marks in all.**

SECTION-A

1. Write an HTML Document to provide a form that collects student's data for interview purpose.

2. What is the significance of using CSS? Explain in detail.

SECTION-B

3. Explain in detail different types of loops available in VBScript.

4. Explain the concept of VBScript Functions and Procedures in detail.

SECTION-C

5. Write a note on JavaScript listing its Advantages.

6. Explain the concept of Objects in JavaScript.

SECTION-D

7. Explain the concept of XML Namespace.

8. Differentiate XML and XHTML.

SECTION-E

9.   **Write briefly :**

   a)   What is DHTML?

   b)   What are cookies?

   c)   What are Tags?

   d)   What is looping?

   e)   What do you understand by Variant in VBScript?

   f)   What is the role of Dim in VBScript?

   g)   What is an event in JavaScript?

   h)   What is an XML Element?

   i)   What do you understand by attribute in HTML?

   j)   What is XML?

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.