Computer Science 4ᵗʰ Semester (Honours) Examination, 2021
Course Title: HTML Programming
Course Code: SH/CSC/405/SEC-2
Course ID: 41515

Time: 1 Hour 15 Mins   **Full Marks: 25**

The figures in the margin indicate full marks.

Candidates are required to give their answer in their own words as far as practicable.

[1] Answer any five Questions: 5×1=5
   a) What is HTML?
   b) What is an empty tag?
   c) Why <BR> tag is used in HTML?
   d) What are attributes in HTML?
   e) What is anchor tag in HTML?
   f) Why is the embed Tag used in HTML?
   g) What is nested list? Give example.
   h) What is External linking?

[2] Answer any two Questions: 5×2=10
   a) Name two tags that are present in every HTML .Write function of <Font> and
      <HR> tag.   2+3
   b) Write an HTML program to create the following table: 5

Name	Class	Roll No
Swapan Sen	IX	22
Sangeeta Ghosh	XII	69

   c) Write different features of HTML. How an image can be inserted in a web page? 3+2=5
   d) What is CSS? What are the different ways of using CSS in a HTML document? How you
      can use CSS border?   2+2+1=5

[3] Answer any one Questions: 10×1=10
   a) Write an HTML program to create your own CV.   10
   b) What is Form? Explain different input elements that are used in an HTML form. 2+8=10

Computer Science 4ᵗʰ Semester (Honours) Examination, 2021
Course Title: XML Programming
Course Code: SH/CSC/405/SEC-2
Course ID: 41515

Time: 1 Hour 15 Mins   **Full Marks: 25**

The figures in the margin indicate full marks.

Candidates are required to give their answer in their own words as far as practicable.

[1] Answer any five Questions: 5×1=5
   a)   What does XML stands for?
   b)   What is XML tag? Give an example.
   c)   List the two Revolutions of XML.
   d)   Mentions the two XML security technologies.
   e)   Write down the uses of XSL.
   f)   What does DTD stands for?
   g)   What is XML entity?
   h)   What is an XML instance?

[2] Answer any two Questions: 5×2=10
   a)   Give a brief description on SOAP.
   b)   Write a note on VoiceXML.
   c)   Write a short note on XML Schemas.
   d)   Write a brief discussion on ebXML.

[3] Answer any one Questions: 10x1=10
   a)   Write guidelines for signing XML documents.
   b)   Discuss XML namespaces in detail.

        a)