DE-1713
B. Sc. (I.T.) (Sem. I) Examination
March / April – 2016
Internet & Web Technology

Time : 3 Hours] [Total Marks : 70

Instruction :

1. Answer the following questions in short. (Any seven) 14
   (1) What are HTML tags?
   (2) Give full form of WWW and DNS.
   (3) Define web browser. Give example of any one web browser.
   (4) What is CSS? How can you apply CSS in your web page?
   (5) List out form methods. Differentiate between them.
   (6) Define URL.
   (7) How can you add hyperlink in your page? What is the use of access key attribute?
   (8) Define Wi-Fi.
   (9) Differentiate between CELSPACING and CELLPADDING with proper example.

2. Answer the following questions in detail. (Any two) 14
   1) How search engines work?
   2) Explain <img> tag with attributes and suitable example.
3) Write HTML code for the following.

<table>
<thead>
<tr>
<th>Semester</th>
<th>Subject</th>
<th>Credit</th>
</tr>
</thead>
<tbody>
<tr>
<td>I</td>
<td>Communication Skills</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Maths – I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Fundamentals of Computers</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>Internet &amp; Web Technology</td>
<td></td>
</tr>
<tr>
<td>II</td>
<td>Business Communication Skills</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>Maths – II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Programming in C</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Introduction to DBMS</td>
<td>4</td>
</tr>
</tbody>
</table>

3 Answer the following question in detail. (Any two)  
1) Explain table tag with all its sub tags and attributes.  
2) What is image map? How can we create it using HTML?  
3) Describe &lt;hr&gt;, &lt;embed&gt; and &lt;object&gt; tags in detail with all the attributes.

4 Answer the following question in detail. (Any two)  
1) Explain Box Model of CSS.  
2) Explain &lt;font&gt; and &lt;marquee&gt; tags with suitable example.  
3) What do you mean by Email, Email Spam and Blocking?

5 Answer the following question in detail. (Any two)  
1) Explain any three form field elements with an appropriate example.  
2) Explain &lt;a&gt; tag with example. How to provide internal and external hyperlink?  
3) Write a CSS code to apply on background color, background image, font color, font style, font size, line spacing and text alignment.