PARUL UNIVERSITY
FACULTY OF IT & COMPUTER SCIENCE
BCA/ IMCA Summer 2018 Examination

Semester: 1	**Date: 26/10/2018**
Subject Code: 05101103	**Time: 10:30am to 01:00pm**
Subject Name: Fundamentals of Web Development	**Total Marks: 60**

Instructions:
1. All questions are compulsory.
2. Figures to the right indicate full marks.
3. Make suitable assumptions wherever necessary.
4. Start new question on new page.

Q.1   Answer the followings.

A. Write short notes.   **(05)**
1. Which tag is use to give title of webpage?
2. Define intranet.
3. Define Telnet.
4. SMTP stands for?
5. Which tag is use to insert image in webpage?

B. Do as Directed (Each of 01 marks)   **(10)**
1. An HTML document is divided into _____ and the _____ sections.
    A. Body and Title   B. Head and Body
    C. Dynamic and Static   D. CSS and Javascript
2. HTML is not case sensitive. State TRUE/FALSE
3. What is a valid Website Address?
    A. www.html hour.com   B. http://www.htmlhour.com
    C. http//www.htmlhour   D. None of the above
4. Which is correct?
    A. <h1>Click here<h1>   B. <strong>Click here<strong>
    C. <h2>Click here</h2>   D. </h3>Click here</h3>
5. _____ tag is use to navigate page from one page to another page.
    A. <Body>   B. <Anchor>   C. <Href>   D. <a>
6. POP3 is a standard protocol for sending E-mails. State True/False
7. _____tag is use for Definition List.
    A. DD   B. DC   C. DL   D. DT
8. The first page of a website is called?
    A. First page   B. Home page   C. Design page   D. Main page
9. Anchor text is displayed in which color by default?
    A. Yellow   B. Green   C. Pink   D. Blue
10. <p> tag is use for line break. State True/ False?

Q.2   Answer the followings. (any 5)   **(15)**
1. Define HTML. Explain basic block of HTML.
2. What is JavaScript? Explain in brief.
3. Define Selector in CSS. Explain Class Selector in detail with example.
4. Write a note on ordered list with suitable example.
5. Explain in own word that how CSS is useful to Design any webpage. Also explain <font> tag.
6. Write a short note on URL.

Q.3   Answer the following. (Any 3)   **(15)**
1. What do you mean by static HTML page and Dynamic HTML page? List out its advantages and disadvantages.
2. Write a note on Email.
3. Explain table tag in detail with suitable example.
4. Explain the border CSS property with example.

Q.4   Answer the following.
A. List out types of CSS. Explain any one of them in details with suitable example.   **(05)**
B. Explain following tags with example. (each tag carry 2 marks)   **(10)**
     1.< B > 2.< U > 3.< HR > 4.< P > 5.< SUB >

OR

B. Explain Alert, Confirmation and Prompt dialog box with suitable example **(10)**