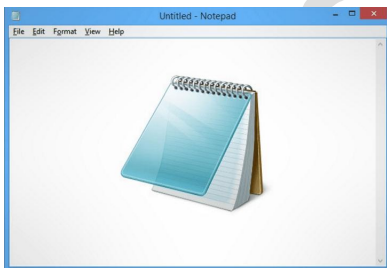**SUBJECT- COMPUTER SCIENCE**

CLASS-7

CHAPTER:-7 HTML- Introduction

Guidelines: Dear students, kindly refer to the following notes of the Chapter- HTML-Introduction.

- HTML is a standard markup language for web pages.
- With HTML, you can create your own website.
- HTML stands for 'Hyper Text Markup Language.'
- HTML was developed by Tim Berners Lee in early 90s.
- HTML describes the structure of a web page.
- HTML consists of a series of elements.
- HTML elements tell the browser how to display the content.
- HTML elements are represented by tags.
- HTML code is written in a text editor like Notepad or TextEdit.
- HTML tags are written in angular brackets<>.
- There are 2 types of tags in HTML-->container and empty tags.
- Container Tags require closing tags, example - <html>**</html>.**
- Empty tags do not require closing tags.
- Attributes give additional information about a tag. Example - bgcolor and text are attributes of <body> tag in exercise given below.
- HTML document is saved with the extension .htm or .html

Exercise:

Step 1 - Open Notepad on your system

Step 2 - Type the following code in notepad:

```
<html>
<head>
Heading of web page
<title>
My First Web Page
</title>
</head>
<body bgcolor=red text=yellow>
Hello everyone
</body
</html>
```

Step 3 - Save the file with name--> index.html

Step 4 - Open **Index** file in Web Browser

Your web page will look like this ⬇

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