

**NAME – ANSH GOEL**

**REGISTER NO. – 20BCE1798**

**COURSE NAME – INTERNET AND WEB PROGRAMMING**

**COURSE CODE – CSE3002**

**LAB – 1**

**BASIC HTML EXERCISE**

**1. HTMLTEXT EXERCISES**

- i. Print your name in green
  - ii. Print the numbers 1 - 10, each number being a different color.
  - iii. Prints your name in a Tahoma font.
  - iv. Display a part of a word with bold underline.
  - v. Print a paragraph with 4 - 5 sentences. Each sentence should be a different font
  - vi. Print a paragraph that is a description of a book; include the title of the book as well as its author. Names and titles should be underlined, adjectives should be italicized and bolded.
  - vii. Print your name to the screen with every letter being a different heading size.
  - viii. Write a comment line on your code and make sure it is not displayed in the page
  - ix. Print  $a^2+b^2=2ab$
  - x. Print H<sub>2</sub>O
  - xi. Display a c code as it is in the page
  - xii. Set the background color of the page as yellow
  - xiii. Set an image as background of the page
  - xiv. Set the font size as 10. Print it. Again try to decrease the font size.  
Check whether the font size is reduced.
  - xv. Apply marquee for your name
  - xvi. Display a paragraph contents in a single line.
- Display 2 paragraph contents using div.

## HTML CODE FOR ALL THE QUESTIONS:

```
<!DOCTYPE html>

<html>

<head>
    <title>Q1</title>
</head>

<body>
    <h1>HTML TEXT EXERCISES</h1>
    <h4 style="background-color:#00FF00;">ANSH GOEL (20BCE1798)</h4>
    <h1>Q1)Numbers From 1 to 10</h1>
    <h5 style="background-color:#808000;">1</h5>
    <h5 style="background-color:#CD5C5C;">2</h5>
    <h5 style="background-color:#FFA07A;">3</h5>
    <h5 style="background-color:#DC143C;">4</h5>
    <h5 style="background-color:#FF0000;">5</h5>
    <h5 style="background-color:#00FF00;">6</h5>
    <h5 style="background-color:#0000FF;">7</h5>
    <h5 style="background-color:#FFFF00;">8</h5>
    <h5 style="background-color:#CCEEFF;">9</h5>
    <h5 style="background-color:#FFD700;">10</h5>
    <h1 style="font-family:tahoma;">ANSH GOEL (20BCE1798)</h1>
    <h3>This Exercise is done by <b><u>ANSH GOEL (20BCE1798)</u></b></h3>
    <p>
        <font face="Arial">Hi, i'm Ansh Goel, born and brought up in UP.</font>
    </p>
    <p>
        <font face="Times New Roman">Currently pursuing B.Tech from VIT</font>
    </p>
    <p>
```

```
<font face="Verdana">This is Html exercises</font>
</p>
<p>
<font face="Tahoma">I'm done with question 5</font>
</p>
<p><h3>This is a description of a book</h3>
The name of the book is Concepts of Physics. The book is about physics subject which is
<b><i>helpful</i></b> for the students who are preparing for JEE.
<h4><u>Title - Concept of Physics</u></h4>
<h4><u>Name - H.C. VERMA</u></h4>
<h1>A</h1> <h2>N</h2> <h3>S</h3> <h4>H</h4> <h5>G</h5> <h6>O</h6> <h5> E</h5>
<h4>L</h4>
<!-- This is a comment q11,q14 -->
<p>This is a paragraph for showing that i used comments.</p>
<!-- Comments are not displayed in the browser -->
<h3>a<sup>2</sup>+b<sup>2</sup>=2ab</h3>
<h3>H<sub>2</sub>O</h3>
<body style="background-color:grey;">
<body background="https://1.bp.blogspot.com/-sTxAHAxirGM/WVbAe2098nI/AAAAAAABENs/_I5sYMYgLOUzaIE7FfF4qdGX-hoAkq9SgCLcBGAs/s1600/Blog_20170624_113552.jpg">
<body background-repeat: no-repeat;>
<marquee direction = "right"><h1>ANSH GOEL</h1></marquee>
</body>
</html>
```

## OUTPUT:

The screenshot shows a web browser window titled "HTML Basic Exercises". The address bar displays the local file path: "file:///C:/Users/91981/OneDrive/Desktop/H". The main content area features a blue header with the text "HTML TEXT EXERCISES". Below it is a green horizontal bar containing the name "ANSH GOEL (20BCE1798)". The main body of the page is titled "Q1)Numbers From 1 to 10". It contains ten numbered items (1-10) each enclosed in a colored rectangular box: 1 (yellow), 2 (pink), 3 (orange), 4 (red), 5 (dark red), 6 (bright green), 7 (blue), 8 (yellow), 9 (light blue), and 10 (yellow). At the bottom of the page, there is a large green banner with the text "ANSH GOEL (20BCE1798)" overlaid on a grassy field image. Below this banner, a blue footer bar contains the text "This Exercise is done by ANSH GOEL (20BCE1798)" and "Hi, i'm Ansh Goel, born and brought up in UP."

Q1 X HTML Basic Exercises X Come Alive • The Kid Daytona, I X Dashboard X

← → C Home file:///C:/Users/91981/OneDrive/Desktop/Html\_Lab1.html

Hi, i'm Ansh Goel, born and brought up in UP.  
Currently pursuing B.Tech from VIT  
This is Html exercises  
I'm done with question 5

**This is a description of a book**

The name of the book is Concepts of Physics. The book is about physics subject which is *helpful* for the students who are preparing for JEE.

**Title - Concept of Physics**

Name - H.C. VERMA

A  
N  
S  
H  
G  
o  
E  
L

@Rattilla

This is a paragraph for showing that i used comments.

$a^2+b^2=2ab$

H<sub>2</sub>O

ANSH GOEL

