

2022

# HTML (HYPER TEXT MARK UP LANGUAGE)

```
<a name="www"></a>  
<table width="500%" border=10" _ align=center" _9></a>  
<tr>  
    <td height="68" width="256" colspan="8" padding</a>  
    <td> <form name=login method=post action=</a>  
    <input type=hidden name=action value=login</a>  
    <td align="left" cellpa
```

COMPLETE HTML  
LEARN WITH IN  
7 DAYS

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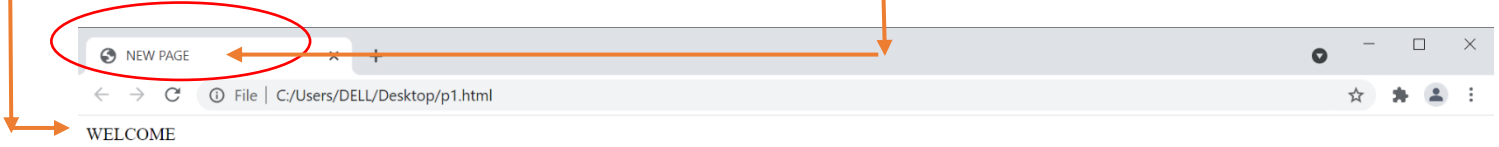
NEXT TOPICS WILL BE EXTEND IN IT ONLY

# HTML (TAG AND ITS ATTRIBUTES)

## 1. USE OF <TITLE> TAG AND POSITION TO PLACE TITLE TAG

```
<html>  
  <head>  
    <title> NEW PAGE </title>  
  </head>  
<body>  
  WELCOME  
</body>  
</html>
```

### OUTPUT



## 2. USE OF BODY TAG AND ITS ATTRIBUTES

bgcolor  
background  
text  
topmargin  
leftmargin

```
<html>
```

```
<head>
```

```
<title> NEW PAGE </title>
```

```
</head>
```

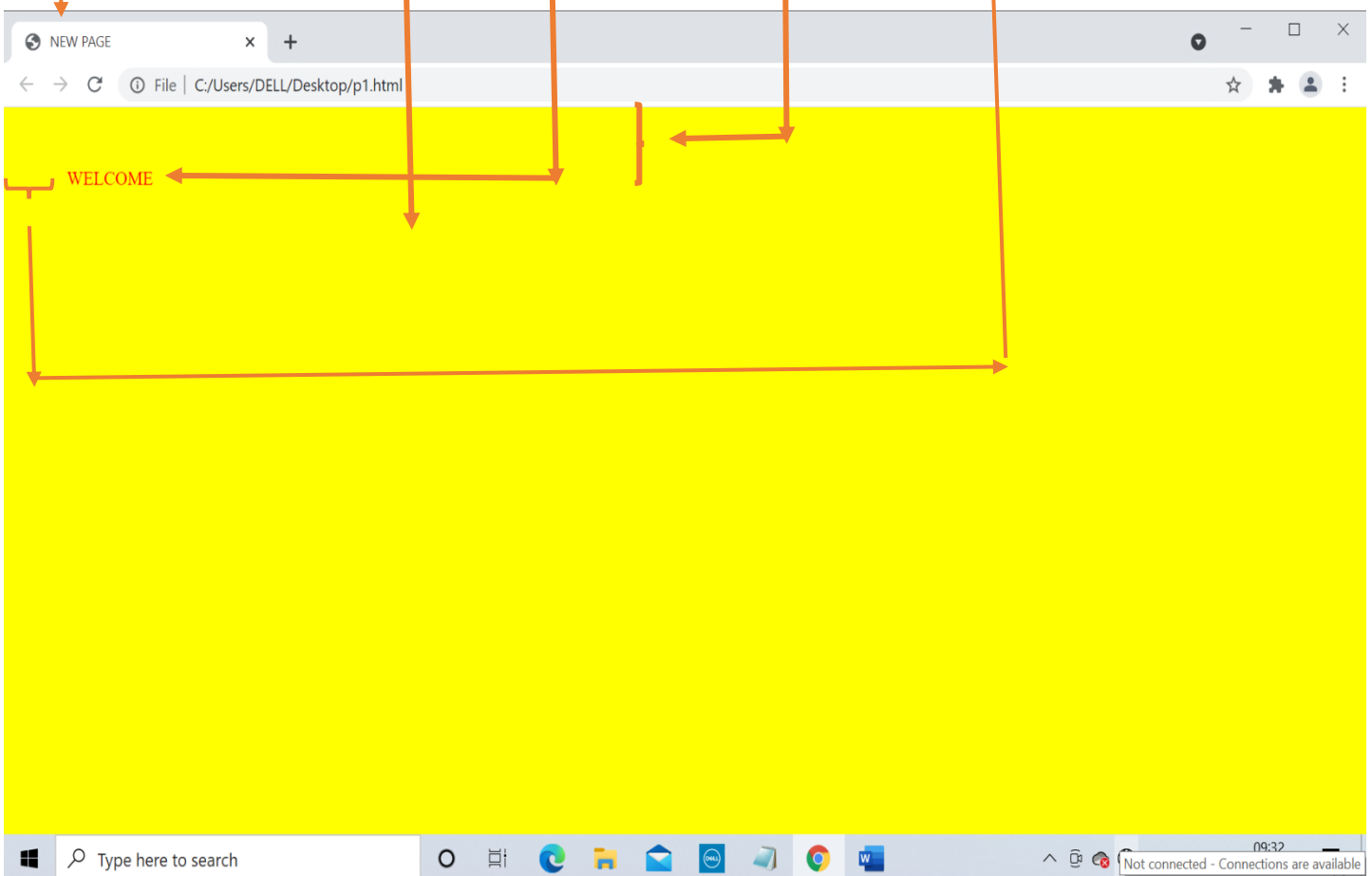
```
<body bgcolor=yellow text=red topmargin=50 leftmargin=60>
```

```
WELCOME
```

```
</body>
```

```
</html>
```

OUTPUT



### 3. USE OF BACKGROUND ATTRIBUTE OF BODY TAG

It is used to place image as background of web page

```
<html>
```

```
<head>
```

```
<title> NEW PAGE </title>
```

```
</head>
```

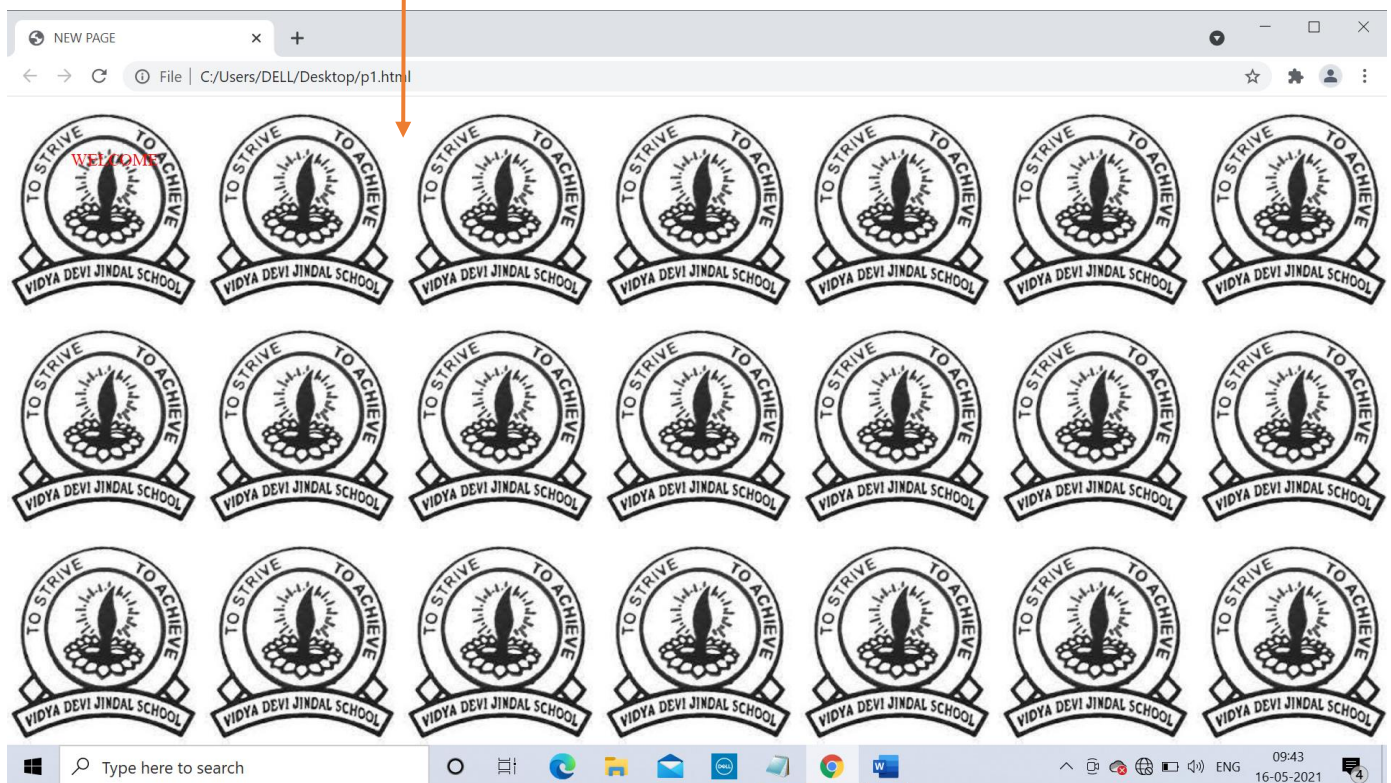
```
< body background="vdjs.jpg" text=red topmargin=50 leftmargin=60 >
```

WELCOME

```
</body>
```

```
</html>
```

### OUTPUT

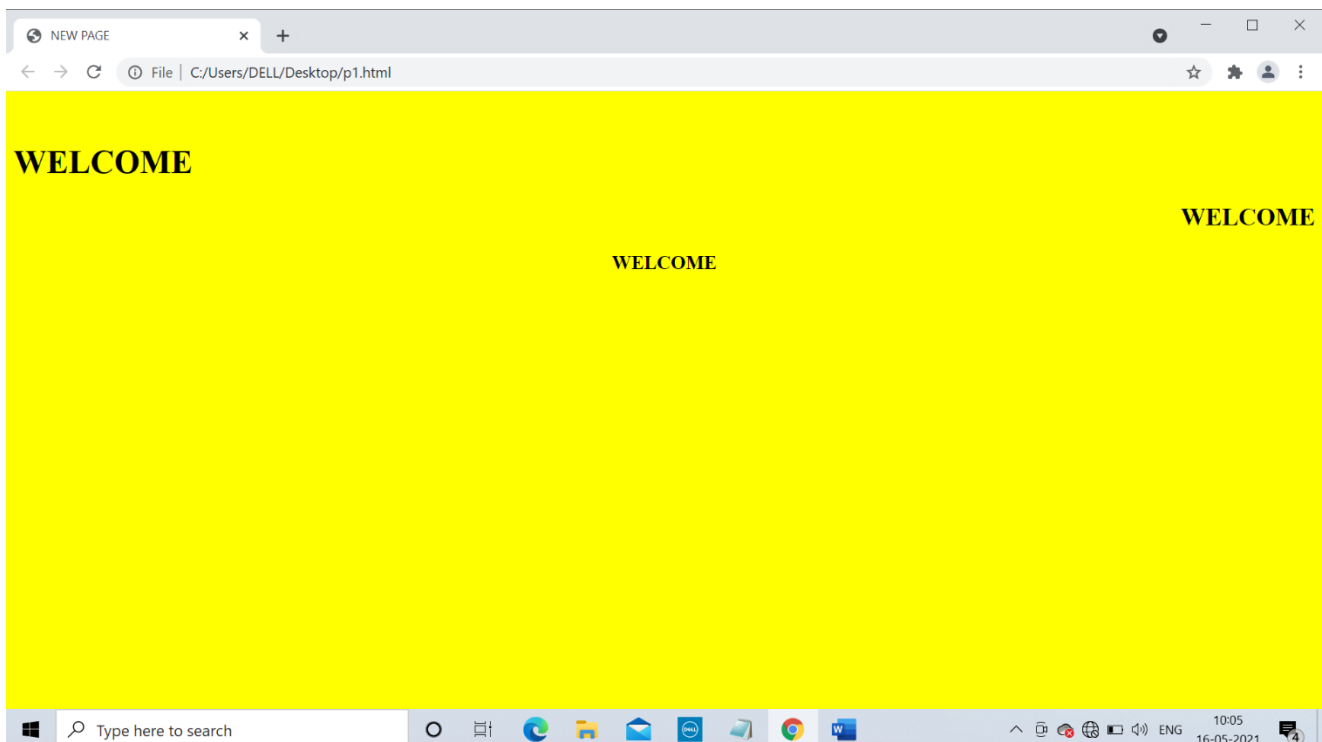


#### 4. USE OF <H1>,<H2>,<H3>,<H4>,<H5>,<H6> HEADING TAG AND ITS ATTRIBUTES

Align = left/right/center

```
<html>
  <head>
    <title> NEW PAGE </title>
  </head>
  < body bgcolor=yellow topmargin=50 >
    <h1 align=left> WELCOME </h1>
    <h2 align=left> WELCOME </h2>
    <h3 align=left> WELCOME </h3>
  </body>
</html>
```

### OUTPUT



## 5. USE OF <HR> TAG AND ITS ATTRIBUTES

Color

Size

Width = 50%,60%

Align=left/right/center

noshade

```
<html>
```

```
  <head>
```

```
    <title> NEW PAGE </title>
```

```
  </head>
```

```
<body topmargin=50>
```

```
  <h1 align=center> WELCOME </h1>
```

```
  <hr color=green size=10 width=100%>
```

```
  <h2 align=center> COMPUTER APPLICATION </h2>
```

```
  <hr color=red size=10 width=50%>
```

```
  <h3 align=center> COMPUTER APPLICATION </h3>
```

```
  <hr size=10 noshade >
```

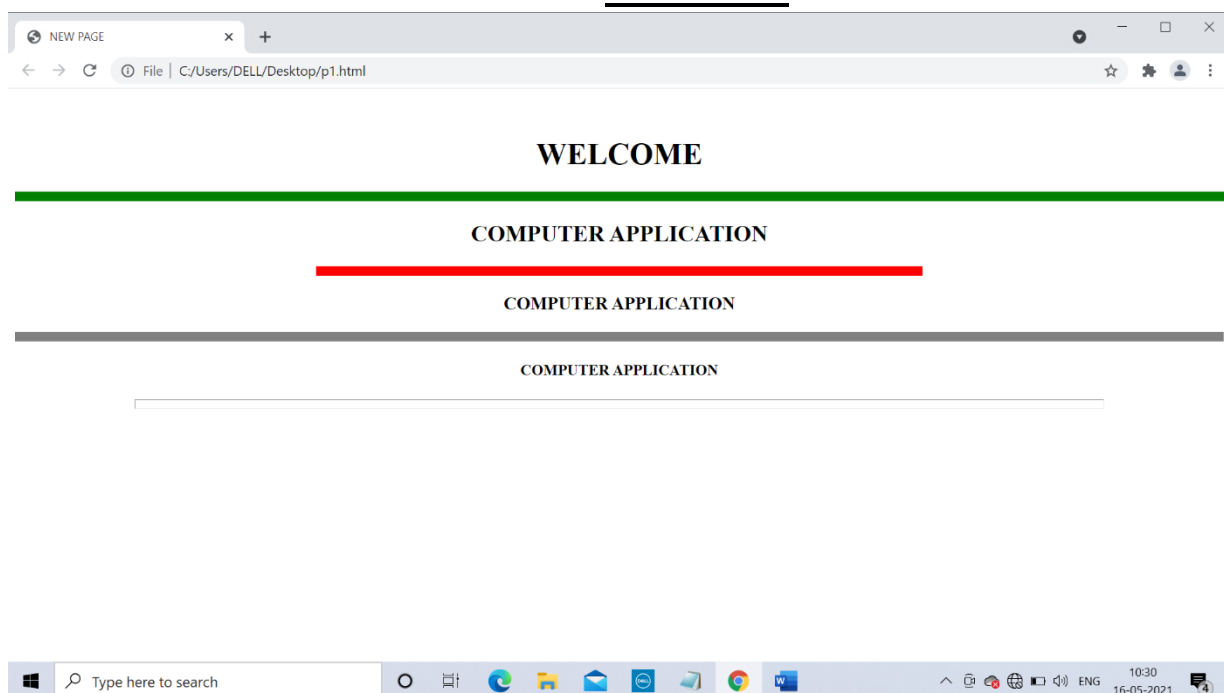
```
  <h4 align=center> COMPUTER APPLICATION </h4>
```

```
  <hr size=10 width=80% >
```

```
</body>
```

```
</html>
```

## OUTPUT



## 6. USE OF <BR> TAG (it is empty tag i.e. open but not close)

### Unit 1: Introduction to Computer System

Introduction to computers and computing: evolution of computing devices, components of a computer system and their interconnections, Input/Output devices.

Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns.

### CODE TO DISPLAY OUTPUT GIVEN ABOVE

```
<html>
  <head>
    <title> NEW PAGE </title>
  </head>
  <body topmargin=50>
    <h2>Unit 1: Introduction to Computer System </h2> <br>
    Introduction to computers and computing: evolution of computing devices, components
    of a computer<br>
    system and their interconnections, Input/Output devices. <br> <br>
    Computer Memory: Units of memory, types of memory – primary and secondary, data
    deletion, its recovery<br> and related security concerns.
  </body>
</html>
```

### OUTPUT



### Unit 1: Introduction to Computer System

Introduction to computers and computing: evolution of computing devices, components of a computer system and their interconnections, Input/Output devices.

Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns.





## 7. USE OF <P> PARAGRAPH TAG AND ITS ATTRIBUTES

Align=left/right/center

This tag used to provide one line extra space in between two paragraphs.

```
<html>
  <head>
    <title> NEW PAGE </title>
  </head>
  <body topmargin=50>
    <h2>Unit 1: Introduction to Computer System </h2>
    <p>
      Introduction to computers and computing: evolution of computing devices, components
      of a computer<br> system and their interconnections, Input/Output devices.
    </p>
    <p>
      Computer Memory: Units of memory, types of memory – primary and secondary, data
      deletion, its recovery<br> and related security concerns.
    </p>
  </body>
</html>
```

### OUTPUT

**Unit 1: Introduction to Computer System**

Introduction to computers and computing: evolution of computing devices, components of a computer system and their interconnections, Input/Output devices. } PARAGRAPH 1

Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns. } PARAGRAPH 2

## 8. IMAGE <IMG> TAG AND ITS ATTRIBUTES

Align=left/right/top/middle/bottom (center value can not use for this use <center> tag)

Alt

Src

Height

Width

Border

**Unit 1: Introduction to Computer System**

Introduction to computers and computing: evolution of computing devices, components of a computer system and their interconnections, Input/Output devices.

Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns.

IMAGE WITH CENTER ALIGN  
USE <CENTER> TAG

IMAGE WITH RIGHT ALIGN

```
<html>
```

```
  <head>
```

```
    <title> NEW PAGE </title>
```

```
  </head>
```

```
<body topmargin=50>
```

```
  <center>
```

```
    
```

```
    <h1> INFORMATICS PRACTICES </h1>
```

```
  </center>
```

```
  <hr>
```

```
  <h2>Unit 1: Introduction to Computer System </h2>
```

```
  <p>
```

```
    
```

```
    Introduction to computers and computing: evolution of computing devices, components  
of a computer<br> system and their interconnections, Input/Output devices.
```

```
  </p>
```

```
  <p>
```

```
    Computer Memory: Units of memory, types of memory – primary and secondary, data  
deletion, its recovery<br> and related security concerns.
```

```
  </p>
```

```
</body>
```

```
</html>
```

## 9. ORDER LIST (TAG AND ATTRIBUTES)

<OL>

TYPE= 1/I/i/A/a

START=1/2/3.....

<html>

<head>

<title> NEW PAGE </title>

</head>

<body topmargin=50>

<ol type=1 start=1>

<li> Computer Application

<li> Informatics Practices

<li> Computer Science

</ol>

</body>

</html>

1. Computer Application
2. Informatics Practices
3. Computer Science

<html>

<head>

<title> NEW PAGE </title>

</head>

<body topmargin=50>

<ol type=1 start=1>

<li> Computer Application

<ol type=a start=1>

<li>HTML

<li>CSS

<li>PYTHON

</ol>

<li> Informatics Practices

<ol type=i start=1>

<li>NUMPY

<li>PANDAS

<li>MYSQL

</ol>

<li> Computer Science

<ol type=I start=1>

<li>PYTHON

<li>MYSQL

</ol>

</ol>

LIST 1

1. Computer Application

a. HTML

b. CSS

c. PYTHON

2. Informatics Practices

i. NUMPY

ii. PANDAS

iii. MYSQL

3. Computer Science

I. PYTHON

II. MYSQL

LIST 2

LIST 3

LIST 4

</body>

</html>

### 10. UNORDERED LIST (TAG AND ATTRIBUTES)

Type= disc, square, circle

- DISC
- SQUARE
- CIRCLE

```
<ul type=disc >
  <li> Computer Application
  <li> Informatics Practices
  <li> Computer Science
</ul>
```

- Computer Application
- Informatics Practices
- Computer Science

<html>

<head>

<title> NEW PAGE </title>

</head>

<body topmargin=50>

<ul type=disc >

<li> Computer Application

<ul type=square >

<li>HTML

<li>CSS

<li>PYTHON

</ul>

<li> Informatics Practices

<ul type=circle>

<li>NUMPY

<li>PANDAS

<li>MYSQL

</ul>

<li> Computer Science

<ol type=I start=1>

<li>PYTHON

<li>MYSQL

</ol>

</ul>

</body>

</html>

LIST 1

• Computer Application

▪ HTML

▪ CSS

▪ PYTHON

• Informatics Practices

○ NUMPY

○ PANDAS

○ MYSQL

• Computer Science

I. PYTHON

II. MYSQL

LIST 2

LIST 3

LIST 4

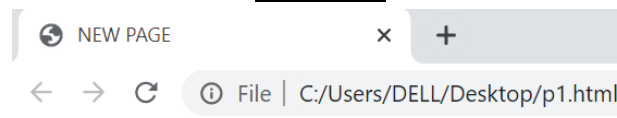
## 11. PHYSICAL TAG

These are the tags (**<b> bold, <i> italic, <u> underline**) which never change its appearance in any browser.

It's output will be same in all browser.

```
<html>
  <head>
    <title> NEW PAGE </title>
  </head>
  <body topmargin=50>
    <b> <i> <u>COMPUTER SCIENCE </u> </i> </b>
  </body>
</html>
```

### OUTPUT



COMPUTER SCIENCE

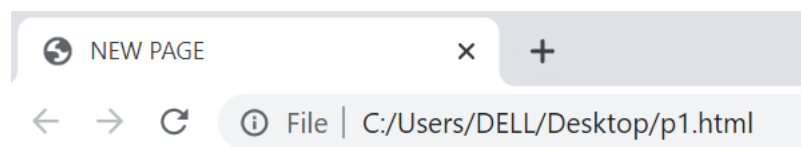
## LOGICAL TAG

**<strong>**, **<cite>**, **<em>** etc.

It's result will be browser dependent.

Output will be differ in different-2 browser

```
<html>
  <head>
    <title> NEW PAGE </title>
  </head>
  <body topmargin=50>
    <strong> <cite>COMPUTER SCIENCE </cite> </strong>
  </body>
</html>
```



### OUTPUT

*COMPUTER SCIENCE*

## 12. FONT TAG AND ITS ATTRIBUTE

Face => to change font style

Color=> to change color of font

Size => to change font size from 1 to 7

```
< font size=4 color=aqua face="time new roman" >
```

```
<html>
```

```
<head>
```

```
<title> NEW PAGE </title>
```

```
</head>
```

```
<body topmargin=50>
```

```
<font color=red>
```

```
<h1 align=left> Unit 1: Introduction to Computer System </h1>
```

```
</font>
```

```
<p>
```

```
< font color=green size=5 face=arial >
```

Introduction to computers and computing: evolution of computing devices, components of a computer system and their interconnections, Input/Output devices.

```
</font>
```

```
</p>
```

```
<p>
```

```
< font color=blue size=4 face="comic sans ms" >
```

Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns.

```
</font>
```

```
</p>
```

```
</body>
```

```
</html>
```

SIZE FROM 1 TO 7

To change font style  
Write font name in " " if it  
have multiple words



### Unit 1: Introduction to Computer System

Introduction to computers and computing: evolution of computing devices, components of a computer system and their interconnections, Input/Output devices.

Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns.



- Q1. What is tag? (Page 76)
  - Q2. What is attribute?(Page 76)
  - Q3. Difference between container and empty tag. (Page 83)
  - Q5. Write all the attributes of body tag with purpose. (Page 90)
  - Q6. Write all attributes of heading tag. (Page 91)
  - Q7. Difference between p and br tag. Write attribute of p tag.(Page 92)
  - Q8. Write attributes of font tag. (Page 97)
  - Q9. Write attributes of hr tag with purpose. (Page 101)
  - Q10. Write name of physical tags.(Page 103)
  - Q11. Write types of list with attributes and value types. (From page 107 to 113)
  - Q12. Solve Section A in book .(Page 115 to 118)  
Complete all solved question in copy (Page 119)
  - Q13. Write image tag and its attribute with use.
  - Q14. Define HTML and its structure.
- Note – **Learn and complete all exercise given in this in notes copy with output.**