

# CLASS XI

## GUESS PAPER

### Multimedia and Web Technology

M.M. : 70

Time: 3.15Hours

**1) Answer the following questions based on Computer System: (10 Marks)**

**a) Write Short Notes on Following: (7)**

- Printer
- Joystick
- ROM
- DVD
- Utility Software
- UPS
- Memory Units

**b) Write Steps to do Following: (3)**

1. Install New Fonts in Windows Operating System.
2. Remove Software in Windows Operating System.
3. Change Date/Time in Windows Operating System.

**2) Answer the following questions based on Web Page Development: (25 Marks)**

**a) Name the TAG and ATTRIBUTE to have the 3 pixels thick horizontal line across the window.**

<1>

**b) Divide the page horizontally into three sections of measurement 20, 60, 20 respectively and then further divide the last row vertically into two columns each of equal proportion (50%, 50%).**

<2>

**c) Write Short Notes on Following Tags with a Suitable Example: (4\*2=8 Marks)**

1. <PRE>
2. <A>
3. <TEXTAREA>
4. <FONT>

**d) Write differences between : (3\*2=6 Marks)**

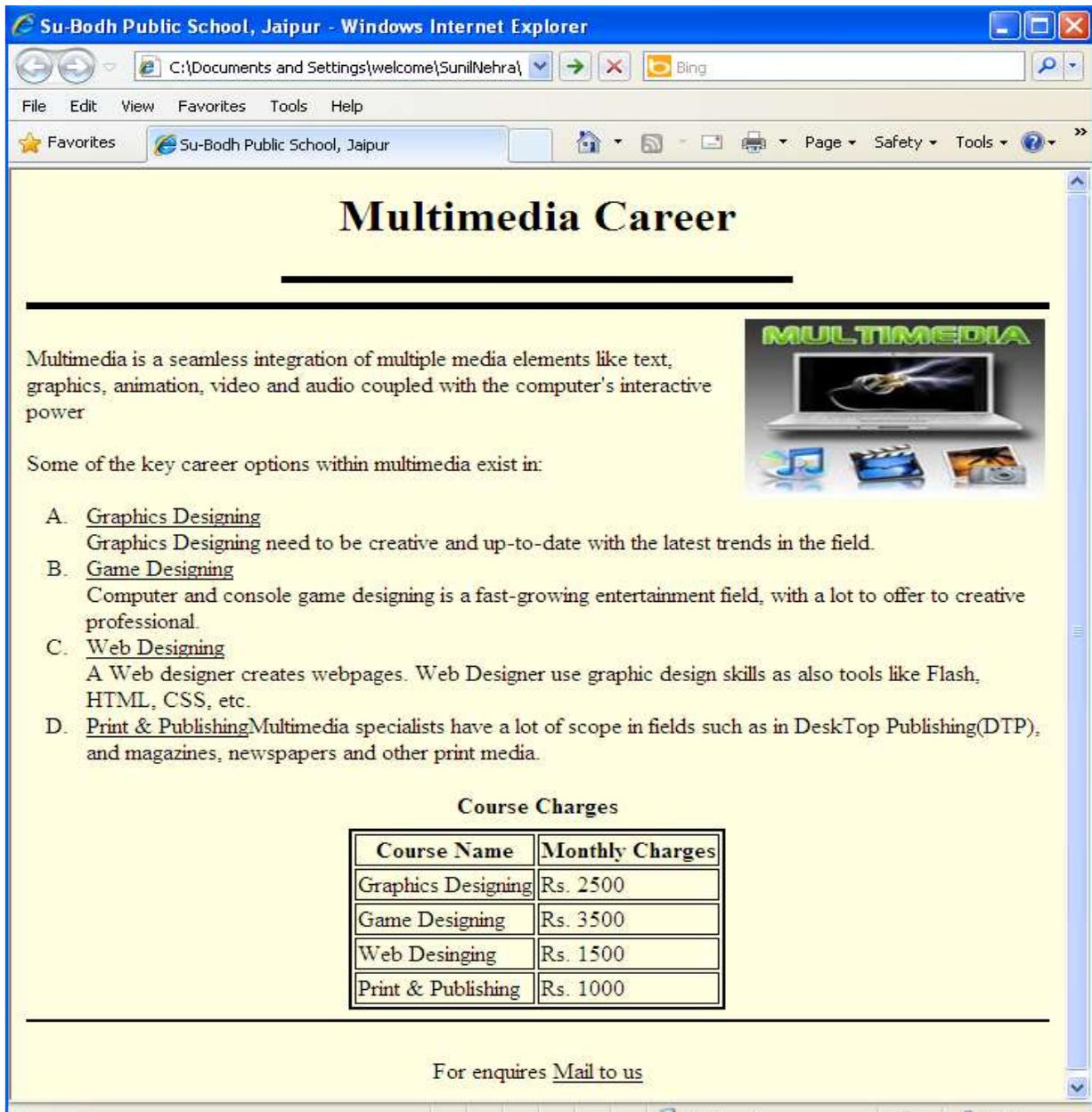
1. <font> and <basefont> Tag
2. <p> and <br> Tag
3. <frameset> and <frame> Tag

**e) Write the HTML code to generate a Web Page in the format given below :**

<8>

**Consider the following points while writing the HTML code:**

1. Title of the page should be "Su-Bodh Public School, Jaipur".
2. Background color of the page should be "lightyellow".
3. Text color of main heading should be "green" and font style should be "Arial Bold".
4. Image used in the page is "multimedia.jpg".
5. Page linked to are as specified below:
  - Graphics Designing as "graphics.html"
  - Game Designing as "game.html"
  - Web Designing as "web.html"
  - Print & Publishing as "print.html"
6. Use the concept of lists to display the given numbering.
7. The table should have a border of size 2 and color green.
8. The bottom message should be of size 2 and the text "Mail to us" is an email link to the e-mail address sknehra07@gmail.com.



**Multimedia Career**

Multimedia is a seamless integration of multiple media elements like text, graphics, animation, video and audio coupled with the computer's interactive power

Some of the key career options within multimedia exist in:

- Graphics Designing  
Graphics Designing need to be creative and up-to-date with the latest trends in the field.
- Game Designing  
Computer and console game designing is a fast-growing entertainment field, with a lot to offer to creative professional.
- Web Designing  
A Web designer creates webpages. Web Designer use graphic design skills as also tools like Flash, HTML, CSS, etc.
- Print & Publishing Multimedia specialists have a lot of scope in fields such as in DeskTop Publishing(DTP), and magazines, newspapers and other print media.

**Course Charges**

Course Name	Monthly Charges
Graphics Designing	Rs. 2500
Game Designing	Rs. 3500
Web Desinging	Rs. 1500
Print & Publishing	Rs. 1000

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**3) Answer the following questions based on Web Scripting : (25 Marks)**

- a) What do you understand by the term EVENT? <1>
- b) What is **Variable**? Write any **four naming rules** for variable declaration. <2>
- c) What is a comment in a Script? How are comments added to a Script? <2>
- d) Give the output of the following statements: <3>
- Document.write(now())
  - Document.write(strreverse("MEDIA"))
  - Document.write(mid("Multimedia and Web Technology",6,9))
- e) Give the **output** for the following script code : <2>
- ```
<script language="vbcript">
dim a,b
b=5
a=1
Do while a<=4
    document.write("<br>"&a+b)
    a=a+1
Loop
</script>
```
- f) Give the **output** for the following script code : <2>

```
<script language="vbcript">
  dim a,b
  b=5
  a=4
  do
    document.write("<br>"&a+b)
    a=a-1
    b=b+a
  loop while a>=1
</script>
```

g) Give the *output* for the following script code : <2>

```
<script language="vbcript">
  dim x,y
  y=10
  for x=1 to 7 step 2
    document.write("<br>"&x+y)

  next
</script>
```

h) *Change* the following script using *Do Loop While* without *effecting* the output : <2>

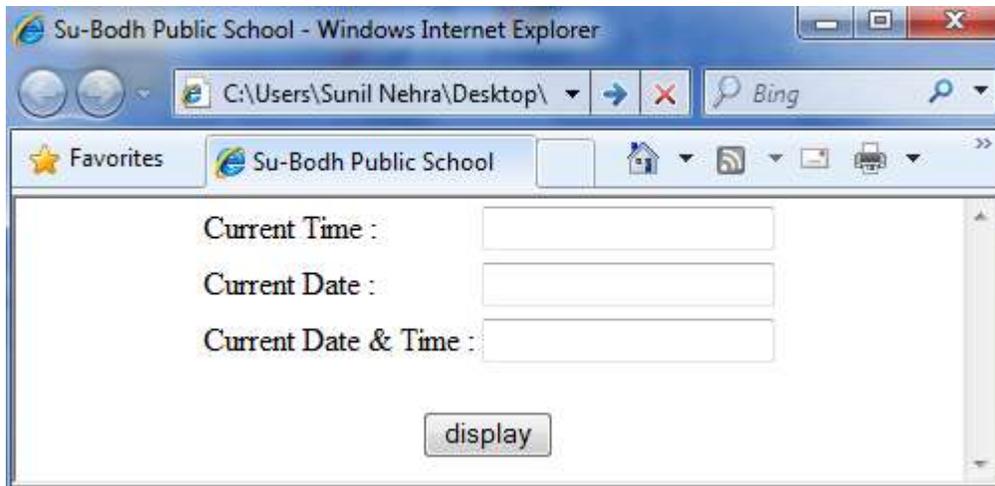
```
<script language="vbcript">
  dim a,b
  b=5
  a=1
  Do while a<=4
    document.write("<br>"&a+b)
    a=a+1
  Loop
</script>
```

i) *Rewrite*, the following code after *removing errors* with each correction *underlined*.<2>

```
<script Language="VBScript">
  Var a, b, c
  For a = 1 to 5
    If a>2 print
      Document.write("Su-Bodh")
    End
  Loop
</script>
```

j) Write a *VBScript Program* that *takes the Number* from the user and *check it* whether Number is *even* or *odd*. <3>

k) Write the code to display the below form and add the vbscript to display the results when user click on display button. <4>



**4. Question given below are based on Multimedia And Authoring Tools : (10 Marks)**

a) Write **full forms** of the followings : (6\*1=6)

- (1) PDF
- (2) PSD
- (3) BMP
- (4) SWF
- (5) GIF
- (6) MPEG

b) Differentiate between : (2\*2=4)

- (1) JPEG and GIF
- (2) FLA and SWF**