Roll No. | | | | | | | |

Series SHC **Code No. 181**

- Please check that this question paper contains 3 printed pages.
- Code number given on the right hand side of the question paper should be written on the title page of the answer-book by the candidate.
- Please check that this question paper contains 8 questions.
- Please write down the serial number of the question before attempting it.

DTP, CAD AND MULTIMEDIA (Theory)

Time allowed : 3 hours *Maximum Marks: 40*

Note :

***All** questions are compulsory.*

1. Fill in the blanks : 5

(i) AIFF stands for_____.

(ii) Extension of a AutoCAD file is_____ .

(iii) _____ tag is used to underline the text in a web page.

(iv) Powerpoint is a _____ package.

(v) .wav extension is for_____ files.

2. Multiple choice questions : 5

(i) Which of the following are HTML tags ?

(a) <sub>

(b) <super>

(c) <B>

(d) All of the above

(ii) Which of the following are video file formats ?

(a) PPT

(b) SWF

(c) MP3

(d) None of the above

(iii) Front page is used for

(a) Sound editing

(b) Video editing

(c) Presentations

(d) None of the above

(iv) Digitising audio requires

(a) Sampling of audio

(b) Video input

(c) Text file

(d) None of the above

(v) Which of the following can be used for picture modification ?

(a) Adobe Photoshop

(b) Adobe Premier

(c) Microsoft Word

(d) None of the above

3. Answer the following : 6

(i) What is meant by multimedia ?

(ii) What is the use of <marquee> tag in HTML ?

(iii) Define framerate.

(iv) Name any two search engines.

(v) What is cropping ?

(vi) What is slide sorter view ?

4. Expand the following : 3

(i) MIDI

(ii) CAD

(iii) 3D

5. Give output of the following HTML code : 2

```
<HTML>
< HEAD > < TITLE > < /TITLE> < /HEAD >
< BODY >
< H1 > Language Processors < /H1>
<UL>
< LI > Compiler
< LI > Interpreter
< LI > Assembler
</UL>
< /BODY >
< /HTML >
```

6. Write HTML code to generate the following output : 3

International & Domestic Travel

I. Discount Airfares
- International
- Domestic

II. Passport
- Fully Computerized

III. Transport
1. Car Rentals
2. Rail

Note :

(i) Heading of page is orange.

(ii) Points in Roman are gray.

7. Write HTML code to generate the following output : 4

ENTER YOUR DETAILS

Enter your Admission no. [ ]

Enter your Name [ ]

Note :
- Heading is green.
- Text is blue.
- Page title is 'student'.

8. Answer the following : 12

(i) Write the difference between background and bgcolor attributes of < body > tag.

(ii) Which different views are available in Powerpoint ?

(iii) What is meant by sampling rate ?

(iv) Differentiate between vector and bitmap graphics.

(v) Explain how hyperlink is added to a web page.

(vi) What are the uses of multimedia ?