

Roll No.

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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)
 - (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

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<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 ?