CBSE Question Paper - 2010

DTP, CAD AND MULTIMEDIA

(Theory) Paper II

Class – XII

Time allowed: 3 hours

Maximum Marks: 60

Instructions: Attempt all questions.

1. Fill in the blanks :

   5

   (i)   JPEG stands for _____.

   (ii)   Extension of a ADOBE Photoshop file is _____.

   (iii)   _____ Attribute is used to give background sound to a web page.

   (iv)   Sound forge is used to _____.

   (v)   Adobe Premier is used for _____.

2. Multiple choice questions ; (Justify your answer in one line)

   5

   (i)   _____ is used for image editing.

           (a) CorelDraw

(b) Fruity Loops

(c) Media player

(d) None of the above

(ii) Which of the following is not a search Engine?

(a) Google

(b) MSN search

(c) Auto CAD

(d) None of the above

(iii) Following package is used for Engineering Drawing :

(a) Paint

(b) Auto CAD

(c) HTML

(d) None of the above

(iv) Which of the following packages is used for website development?

(a) Dreamweaver

(b) MS Front Page

(c) Netscape Composer

(d) All of the above

(v)   Isometric Drawing is used in

(a) PowerPoint

(b) Word

(c) Auto cad

(d) None of the above

3. Answer the following :

6

(i)   What is the role of a search engine?

(ii)   What is meant by frame rate in animation?

(iii) Define resolution.

(iv)   Name 2 movie file formats.

(v)   How are filters useful in digital video editing?

(vi)   How a video is added to a page?

4. Expand the following :

3

(i)   HTML
(ii)   FTP
(iii) CAD

5. Give output of the following HTML code:

Other Educational Websites:

2

```
<HTML>
<HTML><TITLE></TITLE></HEAD.
<BODY>
<H1>Application Software's </H1>
<OL>
<LI> General Purpose
<LI>Customized
<LI>Utilities
</OL>
</BODY>
</HTML>
```

6. Write HTML code to generate the following output :

<u>Activities</u>

3

I	Swimming
II	Modeling
III	Music

- Vocal music
- Percussion

IV	Sports

- Cricket
- Basketball

Note:

(i) Heading of page is red.

(ii) Points in Roman are blue.

7. Write HTML code to generate the following output :

4

ENTER YOUR DETAILS

Name

Class

Note:

- Heading is blue
- Text is red
- Page title is 'student'

8. Answer the following :

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(i) Write the difference between MPEG and AVI formats.

(ii) How are sound and video added to PowerPoint presentations?

(iii) What is meant by grouping of objects?

(iv) Differentiate between container and empty tags in HTML.

(v) Define hyperlingking.

(vi) What is cropping in sound forge?