2024 III 01   0930   Seat No.

Time : 2 Hours   **Software Applications**

Subject Code

V	5	3	1	6

Total No. of Questions : 28   (Printed Pages : 4)   Maximum Marks : 50

INSTRUCTIONS : (i)   *All* questions are compulsory.

(ii)   The question paper consists of 28 questions divided into

two section A and section B.

(iii)   Section A contains 14 questions from Unit I : Drawing

Software.

(iv)   Section B contains 14 questions from Unit II : Photo-

editing Software.

(v)   Questions 1-5 and 15-19 are very short answers.

(vi)   Questions 6-12 and 20-26 write answers in 2 sentences.

(vii)   Questions 13-14 and 27-28 write answers in 3-4

sentences.

Section A

1. A dockable bar that contains colour swatches for the current document is called .... (Fill in the blank).   1

2. The area containing pull-down menu options is called .... (Fill in the blank)   1

3. Define the term "FLYOUT".   1

4. What is the use of "DISTORT" tool ?   1

5. What do you mean by "DRAWING" ?   1

6. Compare between ARTISTIC and PARAGRAPH text.   2

7. What happens when you LOCK objects ?   2

8. What is BLENDING ? Illustrate.   2

9. What is the use of FREEHAND tool and BEZIER tool ?   2

10. Explain INTERSECT command with an illustration.   2

11. How do you DISTRIBUTE multiple objects ?   2

12. Explain the lenses : FISH EYE lens, COLOR ADD lens.   2

13. Illustrate the *three* type CONTOURS.   3

14. Explain the CUSP, SMOOTH and SYMMETRICAL nodes.   3

Section B

15. Drop shadow, inner glow and bevel are examples of .... (Fill in the blank)   1

16. If you have a solid colour to select and delete, the .... tool is the quickest
    and most effective. (Fill in the blank).   1

17. What does ANTI-ALIASED mean ?   1

18. State the use of TEXT tool.   1

19. What is the shortcut to RESELECT previous selection ?   1

20. Explain how the ERASER works on a regular layer and on a Background
    layer.   2

21. Name at least *two* differences between using the CROP COMMAND
    and the CROP TOOL.   2

22. Write the function of CHARACTER PANEL and name at least *two*
    options in it.   2

23. Explain the use of HISTORY BRUSH and ART HISTORY BRUSH.   2

.24. What does CONTENT AWARE FILL do with the selected image ?   2

25. What does TRANSFORM SELECTIONS command do to selection ?   2

26. Describe *two* ways that you can set up a VERTICAL GUIDE that will be positioned exactly in the horizontal centre of an image. 2

27. What is use of FILL, OPACITY and LAYER LOCK options in LAYERS panel ? 3

28. Explain the ADJUSTMENTS panel. 3