

Total number of printed pages-4

63 (FY)SEM-1/VAC/BCAVAC1014

2024

COMPUTER APPLICATION

Paper : BCAVAC1014

[Desktop Publishing (DTP)]

Full Marks : 50

Pass Marks : 20

Time : Two hours

***The figures in the margin indicate
full marks for the questions.***

1. Choose the correct answer : 1×5=5
- (a) DTP is used to create
- (i) a report
 - (ii) magazine and newspaper
 - (iii) account
 - (iv) restaurant menu

(b) What is the default extension of Photoshop file ?

- (i) PSD
- (ii) BMP
- (iii) CRD
- (iv) PMD

(c) CorelDRAW is a _____-based drawing application package.

- (i) Knife
- (ii) Crop tool
- (iii) Virtual segments tool
- (iv) Vector

(d) With the help of which tool the character is inserted in photoshop ?

- (i) Slice tool
- (ii) Pencil tool
- (iii) Type tool
- (iv) Pen tool

(e) What is the use of crop tool ?

- (i) Selecting image
- (ii) Moving the image
- (iii) Cutting the image
- (iv) Draw the image

2. Answer the following : **(any five)** $2 \times 5 = 10$

- (a) What are the characteristics of a computer ?
- (b) Differentiate between system software and application software.
- (c) What are the basic file operations ?
- (d) What are the differences between copy and cut ?
- (e) What is header and footer ?
- (f) What is blending ?
- (g) What is magnetic tool ?

3. Answer the following **(any five)** : $5 \times 5 = 25$

- (a) Write the steps to create file and folders.
- (b) Write about different types of operating systems and their functions.

- (c) How do you set paragraphs ? Explain.
- (d) What is bitmap and shadow effect ? Explain.
- (e) What are the import and export facilities ? Explain.
- (f) How do you perform alignment setting ? Explain.
- (g) How do you perform image crop and rotation ? Explain.
- (h) Write about fill and stock option.
- (i) Write the full form of
BMP, JPG, JPEG, PNG, and GIF.

4. Answer the following : *(any one)* 10

- (a) Explain about spell checker, logo design, frame setting and colour range.
- (b) What do you know about Slice tool, Stamp tool, Gradient tool and Blur tool ? Explain.