

Total No. of Printed Pages—3

4 SEM TDC GECA (CBCS) GE 4

2023

(May/June)

COMPUTER APPLICATION

(Generic Elective)

Paper : GE-4

(**Desktop Publishing**)

Full Marks : 53

Pass Marks : 21

Time : 3 hours

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

1. Answer the following : 1×7=7
- (a) Write the uses of pen tool in Photoshop.
 - (b) What is crop tool?
 - (c) What is the use of magic wand tool?
 - (d) What are the uses of layers?
 - (e) What is the advantage of hand tool?
 - (f) What is master page in PageMaker?
 - (g) What is eye dropper tool in CorelDraw?

(2)

2. Answer the following : $2 \times 5 = 10$

- (a) Write the steps to open PageMaker.
- (b) Explain the terms pixel and resolution.
- (c) What are filters? What are they used for?
- (d) What are grouping and ungrouping in CorelDraw?
- (e) Write the steps to place the text in a frame in PageMaker.

3. Answer any six of the following questions :

$4 \times 6 = 24$

- (a) What is blending mode? Write briefly about blending mode.
- (b) Explain the terms tracking, kerning and leading.
- (c) Differentiate between impact and non-impact printers.
- (d) Explain different picture formats supported by Photoshop.
- (e) What are the different components of the layers panel in Photoshop? Explain.
- (f) Write uses of any five tools in PageMaker along with symbols.
- (g) Differentiate between Vector and Bitmap images.

(3)

4. Write short notes on any four of the following : $3 \times 4 = 12$

- (a) Color modes
- (b) Lithography
- (c) Offset printing
- (d) Laser printing
- (e) Flexographic printing
