

May 2024

B. A. (JMC) (Second Semester)

Basics of Graphics and Design (BAJMC-203-23)

Time : 3 Hours]

[Maximum Marks : 75

Note : It is compulsory to answer all the questions (1.5 marks each) of Part A in short. Answer any *four* questions from Part B in detail. Different sub-parts of a question are to be attempted adjacent to each other.

Part A

1. (a) What is Graphic Designing ? 1.5
- (b) Explain the fundamental principles of design and graphics. 1.5
- (c) Explain any *three* elements of graphic designing. 1.5
- (d) What is PNG format ? 1.5
- (e) Explain Layout Planning. 1.5
- (f) Collage 1.5
- (g) Balance 1.5
- (h) Typefaces 1.5

- (i) Typography as a communication tool 1.5
- (j) Principle of Rhythm. 1.5

Part B

- 2. (a) Explain the principles of Graphic Design with relevant illustrations and examples. 10
- (b) Write on the evolution and history of graphics design. 5
- 3. (a) What are the main elements of design? Describe each in detail. 10
- (b) What do you mean by file format ? Which file format of images is used in logos ? 5
- 4. Explain various components of layout planning. Elaborate the *four* stages of layout planning with a critical comment on the advantages associated with each stage. 15

Or

Explain the difference between Image editing and Image manipulation. What is Image masking ?

- 5. (a) Explain the concept of typography hierarchy and why is it important in graphic design. 5
- (b) What is Font ? Explain the *four* main types of font and their uses with example. 10

- 6. (a) What are the basic components of a layout in graphic design, and how do they work together to create a cohesive design ? 10
- (b) How does the use of hierarchy in layout design help guide the viewer's eye and communicate important information effectively ? 5
- 7. What is vector graphics ? What are the three types of vector graphics and their advantages ? 15

Or

What is Logo ? Explain what all needs to keep in mind while designing an effective Logo ? Analyse any *two* existing logos of your choice.