Total No. of printed pages = 6

## **END SEMESTER EXAMINATION - 2021**

Semester: 5th (New)

Subject Code: AMT-503

## GRAPHIC DESIGN AND COMMUNICATION

Full Marks: 70

Time - Three hours

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

## Instructions:

- 1. All questions of PART A are compulsory.
- 2. Answer any five questions from PART-B.

PART - A

Marks - 25

1.	Fill	in the blanks with suitable answers:
		1×10=10
	(i)	is the relative lightness or lightness
		of a color.
	(ii)	color scheme has only one color and
		its values (light and dark).

[Turn over

(b)	is the area of a picture or design
	that appears to be closest to the viewer.
*3)	(i) Form (ii) Foreground
	(iii) Background (iv) Proportion
(c)	is part of artwork that appear farthest away from the viewer.
	(i) Background (ii) Harmony
	(iii) Foreground (iv) Pictographs
(d)	is the act of organizing the elements of an artwork into harmoniously unified whole.
	(i) Expression (ii) Motif
	(iii) Composition (iv) Proportion
(e)	is the tendency to complete partial forms or shapes by seeing lines that don't exist
	(i) Value (ii) Form *
	(iii) Line (iv) Closure
8/AMT-	503/GD&C(N) (3) [Turn over

- 3. State true or false for the following statements:  $1 \times 10=10$ 
  - (i) White space refers to the vacant space between text and other design elements on a page.
  - (ii) Line is a path made by moving point.
  - (iii) Two secondary colors makes tertiary colors.
  - (iv) Shapes are three dimensional.
  - (v) Asymmetrical is a type of balance in which both sides of a composition are balanced yet different.
  - (vi) Tertiary colors are obtained by mixing secondary colors.
  - (vii)San serif refers to typefaces that don't have any visual embelishments.
  - (viii)Illusion is a false believe about something we
  - (ix) The spacing between letter or characters in a piece of text is kerning.
  - (x) Unity is an element of graphic design.

8/AMT-503/GD&C(N) (4)

60(W)

PART-B

Marks - 45

4.	Disc	uss the following: 3+3+3=9
	(a)	Vector and Raster graphic
	(b)	Readability and Legibility
	(c)	Contrast and Balance
5.	(a)	Explain about Gestalt law in brief. 4
	<b>(b)</b>	"Layout enhances the usual appearance of design". Describe the different types of layout.
6.	(a)	What do you mean by kerning and tracking?
	(b)	How can the appropriate use of fonts enhance the design?
7.	(a)	What are the principles of composition?4
	(b)	What is the role of drawing in professions
	(0)	such as Graphic Design? 5
8.	(a)	Write a brief note on color scheme. 4
	(b)	Explain about the warm colors and cool colors.
8/	AMT	-503/GD&C(N) (5) [Turn over

- 9. (a) What is design brief?
  - (b) Explain about the stages of the design process with proper diagram. 5
- 10. Label the anatomy of the alphabets A,x,T,g showing X-height, baseline, bowl, Shoulder, arm, ascender and descender. 5+4=9



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