



## **BRAINWARE UNIVERSITY**

LIBRARY
Brainware University
Barasat, Kolkata -70 H 25

Term End Examination 2022
Programme – M.Sc.(AM)-2020/M.Sc.(AM)-2022
Course Name – Design Theory and Process
Course Code - MMM101
( Semester I )

Full Marks: 60

Time: 2:30 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own

words as far as practicable.]

## Group-A

(Multiple Choice Type Question)

1 x 15=15

- Choose the correct alternative from the following :
- (i) Select in which of the following types of printing techniques do we use toner.
  - a) Laser printing

b) Screen printing

c) Offset printing

- d) None of these
- (ii) Choose from the following which colour will combine with Blue if we use Triadic Colour scheme.
  - a) Yellow and Orange

b) Yellow and Red

c) Yellow and Red

- d) Yellow and Green
- (iii) Select the Complementary Colour of Blue if we use Complementary Colour Scheme.
  - a) Yellow

b) Red

. c) Green

d) Orange

- (iv) Choose what RGB stands for
  - a) Red, Green, Black

b) Red, Gray, Black

c) Red, Gray, Blue

- d) Red, Green, Blue
- (v) Choose from the following that is a Cool Colour?
  - a).Blue

b) Purple

c) Green

d) All of these

- (vi) State the full form of PPI.
  - a) Points per inch

b) Pixels per inch

c) Pixels per Illustration

d) None

- (vii) State, DPI stands for:
  - a) Dots per inch

b) Dye per inch

c) Density per inch

- d) None
- (viii) Select, The ratio of the width to the height of an image or screen:
  - a) Resolution

b) Frame Size

Page 1 of 2

		IL Former Aron	
(1.)	c) Aspect Ratio List, how many type of Marquee Tool are there in	d) Frame Area h Photoshop?	,
		b) Four	
	a) Seven	d) Two	
	c) One Select, Fancy, Bevel, Inset, Inverse Rounded comes under which commands of Adobe		
(x)	Indesign	es under which each	,
	a) Anchor Object	b) Effects	
	c) Pathfinder	d) Corner options	
(xi)	Choose from the the following, which is not a Ge	stalts Theory	
	a) Theory of Proximity	b) Theory of Continuity	
	c) Theory of Closure	d) Theory of Independence	
	Choose from the the following, which is a Gestal	ts Theory?	
	a) Theory of Independence	b) Line Theory	,
	c) Colour Theory	d) Theory of Proximity	
	Choose from the following that is not a designer	guide	
	a) Golden Ratio	b) Rule of Thirds	
•	c) Gestalts Principles	d) Three Act Structure	
	Determine which of these color modes will rende	•	
	a) RGB	ь) смүк	
	c) LAB	d) Grayscale	,
	Select from the following that stands for R255G2		
	a) White	b) Black	
	c) Blue	d) Gray	
	Grou	n_B	
	(Short Answer Ty	•	3 x 5=1
	(Shore Answer 1)	ype Questionsy	J A J-1.
3 D:	souss Subtractive and Additive Colors	•	(2)
	scuss Subtractive and Additive Colors plain leading		(3)
	scuss Law of Proximity		(3) (3)
	plain GSM		(3)
	scuss Offset Printing		(3)
O. D.	. OI	R	(3)
Di	scuss lamination in printing	*	(3)
			(0)
	Grou	ıp-C	
	(Long Answer Ty		5 x 6=30
	*	,	5,7,0-5
7. [	Define Serif and Sans Serif	•	(5)
	xplain Bleed and Gutter.		(5)
	xplain Monochromatic Color		(5)
	xpaing Grayscale Color Mode.		(5)
	explain Binding and Stitching techniques.		(5)
	Discuss Law of Closure and laws of similarity		(5)
	, Oi	R	1-7
E	xplain Properties of Paper		(5)