School Of Distance Education Mahatma Gandhi University, Kottayam

FIRST YEAR

B.A ANIMATION AND GRAPHIC DESIGN (C.B.C.S.S SYLLABUS-Off Campus Stream) OBJECTIVE TYPE QUESTIONS AND ANSWERS

GRAPHIC DESIGN (From First year Syllabus) 1. Which is not included in the elements of design

	a. Shape		b. Line	c. poin	ts	d. Texture
02. Which set of colors are analogous colors?						
	a. blue, red, a	nd greer	1		b. yell	ow, yellow -orange, and orange
	c. red -violet,	red, and	d yellow –gree	n	d. Red	, White, and Blue
03. An	image file suc	ch as a .j	peg is made up	o of lots	of smal	ler units called
	a. dots	b. Fon	ts c. poin	nts	d. pixe	ls
04		.is a vec	tor drawing to	ol found	in Illus	strator.
	a. gradient too	ol	b. pen tool	c. erase	er tool	d. select tool
05. A.		file is th	e most commo	on pictur	e file ty	pe found on the internet.
	apsd	bjpg	cdoo	c	dfla	
06. Im	ages and graph	nics on a	website are us	sually cro	eated us	sing
	a. Photoshop	b. Drea	amweaver	c. InDe	esign	d. Paint
07. WI	hat are the 3 pr	imary co	olors?			
	a. red, white,	and blue	e	b. gree	n, red, a	and yellow –orange
	c. red, blue, a	nd yello	W	d. gree	n, oran	ge, and purple
08	A	consiste	nt visual appea	arance of	r style o	of characters
	a. Kerning		b. Bullet	c. Type	eface	d. Italics
09 is an imaginary line on which all letters in a line of type stand						
	a. Boldface		b. Baseline	c. Type	estyle	d. Serif
10. Anything with height or width is called						
	a. Line	b. Shaj	pe c. Mas	SS	d. Spa	ce
11is the order in which the human eye perceives what it sees.						
11						
	a. Typograph	У	b. Rhythm	c. Hier	archy	d. Proportion

12is the position and space given to the placement of elements in composition.					
a. Balance b. Scale c. Proximity d. Variety					
13. Balance is theof elements in a composition.					
a. Visual distribution b. Support c. relationship d. repetition					
14 is defined as an alternating occurrence of sounds and silence.					
a. Scale b. Unity c. Hierarchy d. Rhythm					
15is the control of variety.					
a. Size b. Unity c. Space d. Value					
16 is a form with width and length, but no depth.					
a. Line b. Color c. Texture d. Mass					
17can be defined as a figure or mass					
a. Strength b. Color c. Shape d. Volume					
18 is the creation of a plan or convention for the construction of an object or a system	l.				
a. Balance b. Design c. Architecture d. Typography					
19describes the intrinsic hue found in light and pigment.	19describes the intrinsic hue found in light and pigment.				
a. Contrast b. Hue c. Depth d. Color					
20is an ideogram that conveys its meaning through its pictorial resemblance to a physical object.					
a. Pictogram b. Tessellation c. Hierarchy d. Composition					
21. Ais the tiling of a plane using one or more geometric shapes, called tiles, with no overlaps and no gaps					
a. Pattern b. Grids c. Composition d. Tessellation					
22occur when an object is incomplete or a space is not completely enclosed.					
a. Proximity b. Closure c. Similarity d. Continuation					
23. The theories of visual perception developed by German psychologists in the 1920s					
is called					

a. Proximity b. Closure c. Gestalt law d. Continuation

24. Which of the following is not in a Gestalt Principles?

a. Similarity b. Pragnanz c. Closure d. Navigation

25. When similarity occurs, an object can be emphasized if it is dissimilar to the others is called.....

a. Anomally b. Continuation c. Perception d. Direction

26. Which set of colors are subtractive colors?

a. Blue –Red- Green	b. yellow, yellow -orange, and orange
c. red -violet, red, and yellow -green	d. Yellow-Magenta-Cyan

27.....are the two most common cylindrical-coordinate representations of points in an RGB color model.

a. RGB and CMYK	b. HSL and HSV

c. Brightness and Contrast d. Hue and Chroma

28.....is determined by a combination of light intensity and distributed across the spectrum of different wavelengths.

a. Contrast b. Brightness c. Saturation d. Hue

29. A graphical mark used to identify a company, organization, product or brand is called.....

a. Design b. Logo c. Pictogram d. Illustration

30..... is a key element in logo design and plays an important role in brand differentiation.

a. Color b. Value c. Depth d. Brightness

31. The Coca-Cola logo was created by.....in 1885.

a. Rob Janoff b. John Pemberton C. Allan Turing d. Frank Mason Robinson

32.is a short and striking or memorable phrase used in advertising

a. Logo	b. Slogan	c. Design	d. Poster
0	U	U	

33.....is the art and technique of arranging type in order to make language visible.

a. Typography b. Symbol c. Tessellation d. Unity

34.script is used in Coca –Cola logo designa. Roman Cursive b. Hieroglyphs c. Spencerian d. Gothik

35.....is a visual art of giving form to signs in an expressive, harmonious and skillful manner related to writing.

a. Patterns b. Ideograms c. Calligraphy d. Illustration

36. The title of a newspaper or magazine at the head of the first or editorial page is called.....

a. Masthead b. Graphics c. Typeface d. Emphasis

37. How Many Pixels in One Megapixel?

a. 10000b. 1024c. 1000000d. 100038.is the placement or arrangement of visual elements or ingredients in a work of art

a. Painting b. Composition c. Sculpture d.Geometry

39. Straight lines are called......when used in a piece of art work.

a. Painting b. Composition c. linear d.curve 40..... are generally used to create a sense of flow within an image.

a. Curved lines b. Straight lines c. Shapes d.Size 41.is a structure made up of a series of intersecting straight or curved guide lines used to structure content.

a. Grid b. Line c. Layout d. Design

42. Tessellations were used by the.....about 4000 BC in building wall decorations formed by patterns of clay tiles.

a. Egyptianb. Sumeriansc. Mesopotamiad.Harappa43is when one shape becomes exactly like another if you flip, slide or turn it.				
a. Egyptian b. Sumerians c. Symmetry d. Harappa				
44is the origination of new thing.				
a. Art b. Creativity c. Design d.Movie 45. Imagination means				
 a. Ability of skill up gradation c. Ability to learn new 46. Brochure is a 				
a. pamphlet b. Booklet c. Posters d. Slide				
47. Thinking through visual processing is called				
a. Visual design b. Visual Thinking c. Graphics d. film making				
48. What is Aesthetics?				
a. Article dealing with scienceb. Philosophy dealing with nature of artd. Science of environment				
49. A4 size is				
a. 20x19 cm b. 29.7 cm x 21 cm c. 28x22 cm d.30x20 cm				
50. Not a part of design principles				
a. Form b. Content c. Unity d. Ratio				
51. Color harmony means				
a. Pleasing arrangements of colorb. Contrast of colorsd. None of the above				
52. Concept of a work of art is called				
a. Illustration b. Design c. Space d. Value				

53. Nearer view of an Image is called				
a. Foreground b. Background c. Contact d. Depth of field				
54. Gesture Drawing is				
a. Movement of action b. Landscapes				
c. Geometric drawing d. None of the above				
55. Forms repeated in a design is called				
a. Illustration b. Pattern c. Variety d. Unity				
56is a Text matter for a design				
a. Content b. Panel c.Layer d. Layout				
57. The arrangement of the visual elements is				
a. Composition b. Unity c. Harmony d. Contrast				
58. Difference in color and light is				
a. Harmony b. Contrast c. Unity d. Balance				
59. Surface Quality of a design is				
a. Harmony b. Texture c. Balance d. Unity				
60. Which one of the following is not related to image format?				
a. JPEG b. TIFF c. WAV d.BMP				
61. The equilibrium of elements is called				
a. Background b. Balance c.Rythm d.Contrast				
62. Three-dimensional means				
a. height, width, and depth. c. height, and depth				

63. The extent of a shape is called				
a. Size b. Depth c. Volume d. Mass				
64. What is Volume in a design?				
64. What is Volume in a design?				
a. The extent of a shapeb. The specific spatial characterc. solidity or massd. Extension in any direction				
65. Non realistic art is known as				
a. Surrealism b. Abstract c.Cubism d.Realism				
66style is the artist uses geometric shapes to show what he is trying to paint.				
a. Pop art b. Impressionism c.Abstract d.Realism				
67 paintings were generally based on dreams.				
a. Pointillism b Surrealists c.Primitivism d.Postimpressionism				
68. The saturation or strength of a color is				
a. Intensity b. Depth c.Brightness d.Hue				
69. The character of a color or value of a surface is known as				
a. Saturation b. Tone c. Tint d. Contrast				
70. Which among the following is a design element?				
a. Value b. colour c. space d. all of the above				
71 refers to the space of a shape representing the subject matter.				
a. positive space b. negative space c. form d. Value				
a. positive space of negative space c. form d. value				
72. An element of art that refers to the lightness or darkness of a color is a				
a. Value b. form c. space d. intensity 73				

a. monochromatic colors	b. dichromatic colours
c. monolithic colours	d. bichromatic colours

74. Colors are group of colors that consist of purples, greens, and blues.

a.warm b. cool c. blue d. Pale

75. The concept of describes the relationship between the individual parts and the whole of a composition.

a.Unity b.Balance c.Rhythm d.Dominance

76. A.....rhythm occurs when the intervals between the elements, and often the elements themselves, are similar in size or length.

a.regular b. flowing c. progressive d.none of the above

77. Objective of all advertisements is,

a. Objectivity b. Timeliness c. Persuasion d. Infotainment

78. What is the recommended resolution for images used on the internet?

a.150 dpi b.300 dpi c.72 dpi d.600 dpi

79. Which graphic formats will allow you to make use of transparency?

a. IFF b.TIFF c.BMP d.JPG

80. Bending of a line is called.....

a.Curve b.Width c.Length d.Angle

81. Color harmony describes.....

a. Pleasing arrangements of colour	b. Contrast of colours
c. Complexity	d. None of the above

82. Gesture Drawing means.....

a. Movement of action	b. Landscapes.
c. Geometric drawing	d. None of the above

a. Script of a work c. post production	b. organized collection of work.d. None of the above		
84. What is Two-dimensional?			
a. height, width, and depth. c. height, and depth	b. height, and width d. None of the above		

85. Edge of a shape is known as.....

83 Portfolio means

a.Curve b.Outline c.Length d.Angle

86..... Represent the regions that can contain printable art works.

a.Art board b. Application bar c. Tool panel d.Ccontrol panel

87. Which tool should you use to edit the individual Anchor points of an objects ?

a.Gradient tool b.Scale tool c. Direct selection tool d.Eraser tool

88 What should you do if you are creating graphics that will be used only on the web?

a.RGB colour mode b. CMYK colour mode d. Lab colour d. Bitmap

89 RGB stands for.....

a. Red Green Black b. Red Gry Black c. Red Gry Blue d. Red Green Blue

90.tool should use to create e perfect circle.

a. Spiral tool b. Elipse tool c. Rounded rectangle tool d.Blend tool

91. The perfect printing resolution is Dpi

a.12 b.150 c.300 d.360

92. dpi stands for

a.Design Per Inch b.Depth Per Inch c.Dots Per Inch d.Diamentions Per Inch

93..... images does not lose quality when enlarged

a.Vector b.Pixel c. jpeg d.png

94..... Tool in the tool panel lets you select entire objects

a.Scale tool b.Selectoin tool c.Mesh tool d.Hand tool

95..... Displays options for the current selected objects

a.Control panel b. Tool panel c.Art board panel d.Document window

96. The contains tools for creating and editing images, artworks, page elements and more.

a.Art board panel b.Control panel c.Tools panel d.None of thes

97. Which displays the file you are working on?

A.Application bar b.Tool panel c.Status bar d.Document window

98.A Is a reusable art object stored in the symbols panel.

a.Brushes b.Symbols c.Switches d.Stroke

99. The Across the top contains a workspace switcher , a menu bar, and application controls.

a.Application bar b.Tool panel c.Status bar d.Document window

100..... appears at the lower-left edge of the Document window.

a.Application bar b.Tool panel c.Status bar d.Document window

101..... displays information and navigation control of selected tool.

a.Application bar b.Tool panel c.Status bar d.Document window

102. The Contains Fill and Stroke boxes, Drawing modes, and screen modes.

a.Application bar b.Tool panel c.Status bar d.Document window

103. The is context- sensitive, meaning that it offers quick access to options, commands and other panels relevant to the current selected object.

a.Control panel b. Tool panel c.Art board panel d.Document window

104. In addition to the View menu options, you can use the tool to magnify and reduce the view of artwork to predefined magnification level.

a.Hand tool b. Zoom tool c.Slice tool d.Mesh tool

105. tool Can use to pan to different areas of a document.

a.Hand tool b. Zoom tool c. Selection tool d. Pen tool

106. Can halp you accurately placed and mesure objects in your document.

a.Rulers b. Navigation panel c.Groups d.Stroke width

107. In mode lets you draw objects or place images inside other objects, including live text, automatically creating a clipping mask of the selected object.

a.Draw normal mode b. Draw Behind mode c. Draw inside mode d.none of these

108. The lets you erase any area of your artwork, regardless of the structure.

a.Blend tool b. Eraser tool c. Selection tool d. Pen tool

109..... can be usefull for turning a drawing into vector

a.Trace b. Blend c. Group d. complain

a. Pen tool b. Magic wand tool c. Selection tool d. Shape blender tool

111..... are the non-printing lines that help you align objects

a.Rulers b. Navigation panel c.Guides d.Stroke width

112. which colormode is usually use for the printing process?

a.Gry scale b. Bitmap c.CMYK d.Lab colour

113. Name the key board command for Zoom in.

a.Ctrl + + b. Alt ++ c. Ctrl + Z d. Alt + Z

114. are color blends of two or more colors that you can apply to the fill or stroke of artwork.

a. Artboard tool b. Column graph tool c. Eye dropper tool d. Gradient tool

115. Bitmap images are technically called

a.pixels b.Vector graphics c.raster images d.None of the above 116.Which one of the following is the main category of computer graphics

a.vector grap	hics b.pix	tels c.pa	aths	d.None of the	above	
117.The outline of a vector shape is						
a.pixels	b.grid	c.paths	d.none of	of the above		
118. Raster images are based on grid of dots known as						
a.paths	b.vector	c.pixels	d.None	of the above		
119.To restore deafult preferences in photoshop in windows the short cut used is						
a.Ctrl+Shift	a.Ctrl+Shift b.Ctrl+Alt+Shift c.Ctrl+Q d.None of the Above				Above	
120. To toggle between pen tool and free form pen tool the short cut used is						
a.P b.Alt+P c.Shift+P d.None of the above						
121 refers to the numer of pixels that describe an image and establish its details						
a.layers	b.Resolution	n c.path	d.none of	of the above		
122.ppi stands for						
a.points per i	inch b.pat	ths per inch	c.pixels	per inch	d.none of the above	
123. The absolute resolution for a printed image is determined by						
a.printer resolution b.screen frequency c.lines per inch d.all of the above					d.all of the above	
124.Smaller letters is usually calledin typography.						
a.uppercase b. lower case c. Sentence case d.none of these						
125.By default Photoshop is set for color model						
a.Grayscale	b.CMYK	c.RGB	d.None	of the above		
126.CMYK inks are also called						
a.printing co	a.printing colours b.process colour		c.screen	n colour	d.None of the above	
127.CMYK stands for						
a.cyan magenta yellow black b.crimson magenta yellow black					ack	
c.cyan maroon yellow black d.None of the above						

128. Which of the following colours is also called additive colours?

a.RGB b.CMYK c.Grayscale d.indexed

129. Which of the following colors are also called subtractive colors?

a.RGB b.CMYK c.indexed d.None of the above

130. Ais a material that changes the color of reflected or transmitted light as the result of wavelength-selective absorption

a.Intensity b.Segment c.Pigment d.None of the above

131.....is the ability to interpret the surrounding environment by processing information that is contained in visible light.

a.Film making b. Visual perception c.Reflectivity d.None of the above

132.is the visual distribution of elements in composition.

a.Proportion b.Balance c.Style d.None of the above

133. 1. Bitmap images are technically called

a.pixels b.Vector graphics c.raster images d.None of the above

134. Which one of the following is the main category of computer graphics

a.Vector graphics b.pixels c.paths d.None of the above

135.Raster images are based on grid of dots known as

a.paths b.vector c.pixels d.None of the above

136..... refers to the number of pixels that describe an image and establish its details

a.layers b.Resolution c.path d.none of the above

137. ppi stand for.....

a.points per inch b.paths per inch c.pixels per inch d.none of the above

138.By default photoshop is set for..... color model

a.grayscale b.CMYK c.RGB c.RGB

139.CMYK inks are also called

a.printing colours b.process colors c.screen colour d.None of the above 140.CMYK stands for

a.cyan magenta yellow black b.crimson magenta yellow black

c.cyan maroon yellow black d.None of the above

141.which of the following colours is also called additive colours?

a.RGB b.CMYK c.Grayscale d.indexed

142.which of the following colours are also called subtractive colours?

a.RGB b.CMYK c.indexed d.None of the above

143.For print production the most approproiate colour mode is

a.CMYK b.RGB c.Grayscale d.None of the above

144.the order in which the layers of an image is organised is called

a.composition order b.layer order c.stacking order d.none of the above

145._____ combines all layersinto a single background

a.Flattening b.combining c.rasterising d.None of the above

146.which of the following is not a blending mode

a.multiply b.luminance c.crop d.overlay

147.New files in photoshop is generally created with

a.Normal layers b.Adjustment layers c.Background layer d.None of the above 148.The negative area of space surrounding the columns of type is called thearea.

a. Line b. margin c.grid d.None of the above

149. Thecolor system is based on mixing color pigments.

a. RGB b. CMYK c.Additive d.Subtactive

150. Which one of the following is the art work of M.C.Escher

a. Drawing Hands b. Melting Clock c.Sunflower d. guernica

151.is the presence of an element or a visual relationship that is unlike others that

dominate a composition.

a.Contrast b. Emphasis c. Visual Anomaly d. Focal point 152. A range of style variations based on single typeface design is known as..... a.Letter form b. Typefont c. Type family d. None of the above

153.Capital or larger letters of a type font is known as.....

a.uppercase b. lower case c. Sentence case d.none of these

154.....is a pictorial image that depicts a simplified representation of an object or activitya.Logotype b. Mark c. Pictogram d.none of these

155. The..... tool allows you to select a rectangular or circular area of a layer to change or

delete.

a.Marquee b. crop c. hand d. zoom

156.Rulers display on the.....of the document window.

a.bottom side b.top and right sides c. top and left sides d.bottom and right sides

157.....is a graphical representation of a product, brand company or group.

a.Logo b. Ideogram c. Symbol d. none of these

158..... are useful for defining key alignments and intersecting points within a composition.

a.Ruler b. Grid c. Margin d. none of these

159.....is the word which derived from the latin word *cognition*.

a.Behaviour b. Feeling c. Thinking d. none of these

160.....is dependent on a relationship between mental and physical manipulation of an idea.

a.Visual thinking b. Creative process c. Intelligence d. none of these

- 1. C
- 2. B
- 3. D
- 4. B

5. B 6. A 7. C 8. C 9. B 10. B 11. C 12. C 13. A 14. D 15. B 16. A 17. C 18. B 19. D 20. A 21. D 22. B 23. C 24. D 25. A 26. D 27. B 28. C 29. B 30. A 31. D 32. B 33. A 34. C 35. C 36. A 37. C 38. B 39. C 40. A 41. A 42. B 43. C 44. B 45. B 46. A 47. B 48. B

49. B 50. D 51. A 52. B 53. A 54. A 55. B 56. A 57. A 58. B 59. B 60. C 61. B 62. A 63. A 64. C 65. B 66. D 67. B 68. A 69. B 70. D 71. A 72. A 73. A 74. B 75. A 76. A 77. C 78. C 79. B 80. A 81. A 82. A 83. B 84. B 85. B 86. A 87. C 88. A 89. D 90. B 91. C 92. C

93. A	
94. B	
95. A	
96. C	
97. D	
98. B	
99. A	
100.	С
101.	C
101.	B
102.	A
103.	B
101.	A
105.	A
100.	C
107.	B
100.	A
110.	D
111.	C
112.	C
112.	A
114.	D
115.	B
116.	A
117.	C
117.	C
110. 119.	B
120.	C
120.	В
121.	C
122.	D
123.	B
124.	C
125.	B
120.	A
127.	A
120.	C
130.	C
130.	B
131.	B
132.	B
133.	A
135.	л С
135.	B
150.	D

137.	С
138.	D
139.	А
140.	A
141.	A
142.	В
143.	A
144.	C
145.	A
145. 146.	л С
140. 147.	C C
148.	B
149.	D
150.	А
151.	С
152.	С
153.	А
154.	С
155.	А
156.	С
157.	А
158.	В
159.	С

160. A