# School Of Distance Education <br> 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. points
d. Texture
2. Which set of colors are analogous colors?
a. blue, red, and green
b. yellow, yellow -orange, and orange
c. red -violet, red, and yellow - green
d. Red, White, and Blue
3. An image file such as a .jpeg is made up of lots of smaller units called......
a. dots
b. Fonts
c. points
d. pixels

04 $\qquad$ is a vector drawing tool found in Illustrator.
a. gradient tool
b. pen tool
c. eraser tool
d. select tool
05. A. $\qquad$ file is the most common picture file type found on the internet.
a. .psd
b. .jpg
c. .doc
d. .fla
06. Images and graphics on a website are usually created using $\qquad$
a. Photoshop
b. Dreamweaver
c. InDesign
d. Paint

07 . What are the 3 primary colors?
a. red, white, and blue
b. green, red, and yellow -orange
c. red, blue, and yellow
d. green, orange, and purple
08. $\qquad$ A consistent visual appearance or style of characters
a. Kerning
b. Bullet
c. Typeface
d. Italics
09. $\qquad$ is an imaginary line on which all letters in a line of type stand
a. Boldface
b. Baseline
c. Typestyle
d. Serif
10. Anything with height or width is called. $\qquad$
a. Line
b. Shape
c. Mass
d. Space
11. $\qquad$ is the order in which the human eye perceives what it sees.
a. Typography
b. Rhythm
c. Hierarchy
d. Proportion
12. ............is the position and space given to the placement of elements in composition.
a. Balance
b. Scale
c. Proximity
d. Variety
13. Balance is the $\qquad$ of elements in a composition.
a. Visual distribution
b. Support
c. relationship
d. repetition

14 $\qquad$ is defined as an alternating occurrence of sounds and silence.
a. Scale
b. Unity
c. Hierarchy
d. Rhythm

15 $\qquad$ .is the control of variety.
a. Size
b. Unity
c. Space
d. Value

16 $\qquad$ is a form with width and length, but no depth.
a. Line
b. Color
c. Texture
d. Mass
17. $\qquad$ can be defined as a figure or mass
a. Strength
b. Color
c. Shape
d. Volume

18 $\qquad$ is the creation of a plan or convention for the construction of an object or a system.
a. Balance
b. Design
c. Architecture
d. Typography
19. ...................describes the intrinsic hue found in light and pigment.
a. Contrast
b. Hue
c. Depth
d. Color
20. $\qquad$ is an ideogram that conveys its meaning through its pictorial resemblance to a physical object.
a. Pictogram
b. Tessellation
c. Hierarchy
d. Composition
21. A $\qquad$ is 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
22. $\qquad$ .occur 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. $\qquad$
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. $\qquad$
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. $\qquad$ .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. $\qquad$ 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. $\qquad$
a. Design
b. Logo
c. Pictogram
d. Illustration
$\qquad$ 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. $\qquad$ .is a short and striking or memorable phrase used in advertising
a. Logo
b. Slogan
c. Design
d. Poster

33 $\qquad$ .is the art and technique of arranging type in order to make language visible.
a. Typography
b. Symbol
c. Tessellation
d. Unity
34. $\qquad$ .script is used in Coca -Cola logo design
a. Roman Cursive
b. Hieroglyphs
c. Spencerian
d. Gothik
35. $\qquad$ .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 $\qquad$
a. Masthead
b. Graphics
c. Typeface
d. Emphasis
37. How Many Pixels in One Megapixel?
a. 10000
b. 1024
c. 1000000
d. 1000
38. $\ldots \ldots \ldots \ldots$. 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 $\qquad$ when used in a piece of art work.
a. Painting
b. Composition
c. linear d.curve
$40 \ldots \ldots \ldots \ldots$ are generally used to create a sense of flow within an image.
a. Curved lines
b. Straight lines
c. Shapes d.Size
41. $\qquad$ 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 $\qquad$ .about 4000 BC in building wall decorations formed by patterns of clay tiles.
a. Egyptian
b. Sumerians
c. Mesopotamia
d.Harappa
43. $\ldots \ldots \ldots \ldots \ldots$. is when one shape becomes exactly like another if you flip, slide or turn it.
a. Egyptian
b. Sumerians
c. Symmetry
d.Harappa

44 $\qquad$ is the origination of new thing.
a. Art
b. Creativity
c. Design
d.Movie
45. Imagination means $\qquad$
a. Ability of skill up gradation
b. Ability of forming new images
c. Ability to learn new
d. None of the above
46. Brochure is a $\qquad$
a. pamphlet
b. Booklet
c. Posters
d. Slide
47. Thinking through visual processing is called. $\qquad$
a. Visual design
b. Visual Thinking
c. Graphics
d. film making
48. What is Aesthetics?
a. Article dealing with science
b. Philosophy dealing with nature of art
c. Article on literature
d. Science of environment
49. A4 size is. $\qquad$
a. $20 \times 19 \mathrm{~cm}$
b. $29.7 \mathrm{~cm} \times 21 \mathrm{~cm}$
c. $28 \times 22 \mathrm{~cm}$
d. $30 \times 20 \mathrm{~cm}$
50. Not a part of design principles
a. Form
b. Content
c. Unity
d. Ratio
51. Color harmony means
a. Pleasing arrangements of color
b. Contrast of colors
c. Complexity
d. None of the above
52. Concept of a work of art is called. $\qquad$
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
56. $\qquad$ is a Text matter for a design
a. Content
b. Panel
c.Layer
d. Layout
57. The arrangement of the visual elements is. $\qquad$
a. Composition
b. Unity
c. Harmony
d. Contrast
58. Difference in color and light is. $\qquad$
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 $\qquad$
a. height, width, and depth.
b. height, and width
c. height, and depth d. None of the above
63. The extent of a shape is called $\qquad$
a. Size
b. Depth
c.Volume
d.Mass
64. What is Volume in a design?
a. The extent of a shape
b. The specific spatial character
c. solidity or mass
d. Extension in any direction
65. Non realistic art is known as.
a. Surrealism
b. Abstract
c.Cubism
d.Realism
66. ...........style is the artist uses geometric shapes to show what he is trying to paint.
a. Pop art
b. Impressionism
c.Abstract
d.Realism
67. $\qquad$ paintings were generally based on dreams.
a. Pointillism
b Surrealists
c.Primitivism
d.Postimpressionism
68. The saturation or strength of a color is $\qquad$
a. Intensity
b. Depth
c.Brightness
d.Hue
69. The character of a color or value of a surface is known as $\qquad$
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. $\qquad$ refers to the space of a shape representing the subject matter.
a. positive space
b. negative space
c. form
d. Value
72. An element of art that refers to the lightness or darkness of a color is a $\qquad$
a. Value
b. form
c. space
d. intensity
73. . .....................colors are tints and shades of one color.
a. monochromatic colors
b. dichromatic colours
c. monolithic colours
d. bichromatic colours
74. $\ldots \ldots \ldots$. Colors are group of colors that consist of purples, greens, and blues.
a.warm
b. cool
c. blue
d. Pale
75. The concept of $\qquad$ describes the relationship between the individual parts and the whole of a composition.
a.Unity
b.Balance
c.Rhythm
d.Dominance
76. A. $\qquad$ .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. $\qquad$
a.Curve b.Width c.Length d.Angle
81. Color harmony describes $\qquad$
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
83. Portfolio means $\qquad$
a. Script of a work
b. organized collection of work.
c. post production
d. None of the above
84. What is Two-dimensional?
a. height, width, and depth.
b. height, and width
c. height, and depth
d. None of the above
85. Edge of a shape is known as
a.Curve b.Outline c.Length d.Angle
$86 \ldots \ldots \ldots \ldots \ldots \ldots \ldots \ldots$ 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. $\qquad$ .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 $\qquad$ 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 $\qquad$ images does not lose quality when enlarged
a.Vector b.Pixel
c. jpeg d.png
94. $\qquad$ Tool in the tool panel lets you select entire objects
a.Scale tool b.Selectoin tool c.Mesh tool d.Hand tool
95. $\qquad$ Displays options for the current selected objects
a.Control panel b. Tool panel c.Art board panel d.Document window
96. The $\qquad$ 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 $\qquad$ Is a reusable art object stored in the symbols panel.
a.Brushes
b.Symbols c.Switches
d.Stroke
99. The $\qquad$ 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. $\qquad$ appears at the lower-left edge of the Document window.
a.Application bar b.Tool panel c.Status bar d.Document window

101 $\qquad$ displays information and navigation control of selected tool.
a.Application bar b.Tool panel c.Status bar d.Document window
102. The $\qquad$ Contains Fill and Stroke boxes,Drawing modes, and screen modes.
a.Application bar b.Tool panel c.Status bar d.Document window
103. The $\qquad$ 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 $\qquad$ 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. $\qquad$ Can halp you accurately placed and mesure objects in your document.
a.Rulers b. Navigation panel c.Groups d.Stroke width
107. In $\qquad$ 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 $\qquad$ lets you erase any area of your artwork, regardless of the structure.
a.Blend too
b. Eraser tool
c. Selection tool
d. Pen tool
109. $\qquad$ can be usefull for turning a drawing into vector
a.Trace
b. Blend
c. Group
d. complain
110. Using the $\qquad$ Tool, you can visually and intuitively merge, delete, fill, and edit overlapping shapes and paths directly in the artworks.
a. Pen tool
b. Magic wand tool
c. Selection tool
d. Shape blender tool
111. $\qquad$ 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. $\mathrm{Ctrl}++$
b. Alt ++
c. $\mathrm{Ctrl}+\mathrm{Z}$
d. Alt+ Z
114. $\qquad$ 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 graphics
b.pixels
c.paths
d.None of the above
117.The outline of a vector shape is
a.pixels b.grid c.paths d.none 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
b.Ctrl+Alt+Shift
c. $C \operatorname{trl}+\mathrm{Q}$
d.None of the Above
120. To toggle between pen tool and free form pen tool the short cut used is
a.P
c.Shift+P
d.None of the above
121. $\qquad$ refers to the numer of pixels that descriobe an image and establish its details
a.layers
b.Resolution c.path
d.none of the above
122.ppi stands for. $\qquad$
a.points per inch b.paths per inch c.pixels per inch d.none of the above
123.The absolute resolution for a printed image is determined by $\qquad$
a.printer resolution b.screen frequency c.lines per inch d.all of the above
124.Smaller letters is usually called $\qquad$ in typography.
a.uppercase
b. lower case
c. Sentence case d.none of these
125.By default Photoshop is set for $\qquad$ color model
a.Grayscale b.CMYK c.RGB d.None of the above
126.CMYK inks are also called
a.printing colours b.process colours c.screen colour d.None of the above
127.CMYK stands for $\qquad$
a.cyan magenta yellow black
c.cyan maroon yellow black
b.crimson magenta 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. A $\qquad$ is 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. $\qquad$ 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. $\qquad$ .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. $\qquad$ 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. $\qquad$
a.points per inch
b.paths per inch
c.pixels per inch
d.none of the above
138.By default photoshop is set for. $\qquad$ 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. $\qquad$ 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 the $\qquad$ area.
a. Line
b. margin
c.grid
d.None of the above
149. The $\qquad$ color 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. $\qquad$ .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 $\qquad$
a.uppercase
b. lower case
c. Sentence case d.none of these
154. $\qquad$ .is a pictorial image that depicts a simplified representation of an object or activity
a.Logotype
b. Mark
c. Pictogram
d.none of these
155.The $\qquad$ 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 $\qquad$ of the document window.
a.bottom side
b.top and right sides
c. top and left sides
d.bottom and right sides

157 $\qquad$ is a graphical representation of a product, brand company or group.
a.Logo
b. Ideogram
c. Symbol
d. none of these

158 $\qquad$ are useful for defining key alignments and intersecting points within a composition.
a.Ruler
b. Grid
c. Margin
d. none of these

159 $\qquad$ .is the word which derived from the latin word cognition.
a.Behaviour
b. Feeling
c. Thinking
d. none of these
160. $\qquad$ .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. C
101. C
102. B
103. A
104. B
105. A
106. A
107. C
108. B
109. A
110. D
111. C
112. C
113. A
114. D
115. B
116. A
117. C
118. C
119. B
120. C
121. B
122. C
123. D
124. B
125. C
126. B
127. A
128. A
129. C
130. C
131. B
132. B
133. B
134. A
135. C
136. B
137. C
138. D
139. A
140. A
141. A
142. B
143. A
144. C
145. A
146. C
147. C
148. B
149. D
150. A
151. C
152. C
153. A
154. C
155. A
156. C
157. A
158. B
159. C
160. A
