UNIVERSITY OF CALICUT
SCHOOL OF DISTANCE EDUCATION

BGDA (UG SDE**)**
IV SEMESTER -CORE COURSE
Computer Graphics (Media Design)

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QUESTION BANK

1. How do you set the text color in Photoshop?

   A. Select the Text Tool and use the background color tool to set the color
   B .Select the Text tool and use the color box icon in the Options bar to set the text
   C .Use the color gradient tool to define the text
   D .You can only use black text in Photoshop

2. The tool that lets you select an area of an image and then paint with that area is called
   A. Eyedropper   B. Copy   C. Clone   D. Patch

3. "Layers" in Photoshop are:

   A. Filters that have been applied to the image
   B. Images stacked on top of each other
   C. Color components (such as CMYK)
   D. Previous versions of an image

4. The shortcut for zooming in is ?

   A. Ctrl + (Plus)   B. Ctrl + (Minus)

C. Ctrl + Z   D. None of these

5. Which file format should you use to display photographs and other continuous-tone
Images on the Web?

A. GIF   B. TIFF   C. PDF
D. JPEG

6. What does Pixels stand for?

A. Picture Extend   B. Picture Elevation
C. Picture Element   D. None of these

7. To resize a graphic in a layer, select the _____ tool, then check mark _____
To see selection handles.

A. Marquee , resize   B. Move, show bounding box
C. Move, resize   D. Marquee, show bounding box

8. To undo the last change made to your graphic design, the......key is used.

A. Ctrl + D   B. Shift + Z
C. Ctrl + Z   D. Shift + D

9. The _____ tool is best selected when you need to select an abnormally shaped
Image in a layer.

A. Crop   B. Marquee
C. Lasso   D. Magic wand

10.   The ......tool allows you to copy one area of the layer to another area of the layer.

A. Clone stamp   B. Magic wand
C. Marquee   D. Gradient

11.   To turn-off the use of a tool, or deselect it, you must push the ...... key.

A. Ctrl +Z   B. Shift + Z   C. Shift + D   D. Ctrl + D

12.   When selecting an area of pixels to delete, which of the following tool could be used?

A. Magic wand   B. Marquee
C. Paint bucket   D. Gradient

13.   _____is a raster graphics editor (with significant vector graphics functionality).

A. Adobe Photoshop   B. Adobe Flash
C .Adobe Illustrator   D .Adobe Dreamweaver

14.   A new layer can be created by pressing _____

A. Alt+Ctrl+ N   B. Shift+Ctrl+N
C .Alt+Shift+N   D .None of these

15.   The _____tool selects areas of similar color.

A. Lasso   B. Marquee   C. Move   D. Magic Wand

16.   The _____is used to trim images.

A. Paint bucket   B. Eraser   C. Gradient   D. Crop

17.   The _____-- Lightens parts of an image.

A. Dodge   B. Burn   C. Smudge   D. Sponge

18.   Out of the following , which is not a filter in Photoshop ?

A. Noise   B. Blur   C. Texture   D. Eye dropper

19.   The _____ adjustment layer allows you to create a black and white image from your color image.

A. Channel Mixer   B. Gradient Map

C. Photo Filter   D. Pasterize

20.   Which is the common layer to all the files in Photoshop ?

A. Layer 0   B. Background
C .Layer 1   D .None of these

21.   Alt+Ctrl+D is the short key for_____ In Photoshop

A. Layer   B. Feather
C .Select   D. None of These

22.   Short key to change the screen mode in Photoshop?

A. F   B. Alt + F   C. Ctrl + F D. None of these

23.   _____tool is used to soften the edges of pixels.

A. Move   B. Blur   C. Shear   D. None of these

24.   Photoshop is a _____ Graphic software.

A. Vector   B. Pixel   C. Bitmap   D. None of these

25.   Resolution is usually expressed in _____

A. Twips   B. Inches   C. Points   D. Pixels

26.   _____ Key is used merge layers in Photoshop.

A. Ctrl + M   B. Ctrl + E   C. Ctrl + D D. None of these

27.   1 Inch = _____points

A. 36   B. 18   C. 54   D. 72

28.   Hexa decimal code FFFFFF represents _____-color.

A. White   B. Black   C. Red   D. Green

29. The amount of space between lines of type is called
_____

    A. Leading   B. Kerning   C. Tracking   D. Cloning

30. _____ Is the process of generating an image from a model by means of computer programs.

    A. Cloning   B. Rendering   C. Filtering D. None of these

31. In Photoshop, _____ tool is used to repair the selected area with pixels of
Another area.

    A. Patch   B. Clone   C. Wand   D. None of these

32. In Photoshop, ... tool is used to make straight edge selection.

    A. Magnetic lasso B. Clone   C. Wand   D. Polygonal lasso

33. In Photoshop, _____ tool is used to darken pixel in an image.

    A. Patch   B. Blur   C. Burn   D. Dodge

34. In Photoshop, _____ Tool is used to paint an image with desired pattern.

    A. Brush   B. Pattern Stamp C. Sprayer   D. Gradient

35. In Photoshop, _____ Tool is used to erase pixels from similar colored area.

    A Magic Eraser   B Background Eraser
    C Layer Eraser   D None of these

36. Duplicate option is under_____menu in Photoshop.

    A Layer   B Image   C View   D Edit

37.   The smallest addressable screen element is called?

         A Pixel   B Voltage Level
                       C Graph   D Color
         Information

38.   Display processor is also called _____

         A Graphics controller   B Display coprocessor
         C Both a and b   D Output device for graphics

39.   Graphics software acts as a very powerful tool to create?

         A Images   B Animated pictures
         C Both a and b   D System interface

40.   The zoom tool is used for_____ objects.

         A Magnifying   B Cropping
         C Marquee selecting   D Embedding

41.   _____ is used for selecting and deselecting objects.

         A Bezier Tool   B Free hand tool
         C Shape tool   D Pick tool

42.   What is NOT an option in the stroke cap options in Illustrator?

         A Butt cap   B Round cap
         C Flat cap   D Projecting cap

43.   What does the Map Art dialog box allow you to create in Illustrator ?

         A Add symbols to shape sides   B Apply images to shape
     sides
         C Draw over shape sides   D Duplicate the shape's selected
     side

44.   Which three advanced settings are in the New Document Dialogue in
     Illustrator?

         A Artboards, Color Mode, Preview Mode
         B Color Mode, Raster Effects, Preview Mode
         C Raster Effects, Screen Mode, Color Mode
         D None of these

45. Which of the following cannot be selected with the Magic Wand Tool in Illustrator?

A Effect   B Opacity   C Blending Mode   D None of these

46. Out of the following which is not a retouching tool in Photoshop ?

A Contour   B Spot healing brush
C Healing brush   D Patch

47. TIFF stands for

A Tagged Image File Format   B Tagged Internet File Format
C Tagged Integrated File Format   D Tagged Interchange File Format

48. The color mode where all the colors used in image is defined as a combination of
Red, green and blue colors is

A CMYK   B ANPA   C HSB   D RGB

49. The color mode that is more printer friendly is

A CMYK   B Duotone   C LAB   D RGB

50. CMYK is the color code that includes what color?

A Kickleberry   B Blue   C Green   D Black

51. When using the Pen tool a user can access the following sub-tools under the pen tool.

A Signature assessment   B Add Anchor point
C Re-size stroke   D Draw

52. All graphic elements to be printed should be saved using this color mode.

A RGB   B Yellow   C CMYK   D Magnetic Lasso

53.   When removing a figure from a background in Photoshop the following technique
Will assist in altering the selection edge to make it appear less artificial

A Rotate   B Move   C Feather   D Marquee Selection

54.   An art brush can be made from which of the following in Illustrator ?

A A gradient mesh   B A mask
C A compound path   D Wood and some boar's hair bristles

55.   Which of the following isn't a type of Illustrator brush?

A Scatter   B Calligraphic
C Pattern   D Airbrush

56.   Drop shadow, inner glow and bevel are examples of _____you need to use with text.

A Filters   B Blending options
C Image adjustments   D Layer modes

57.   Twirl, ripple and spherize are examples of distortion _____ you may use to
Change the look of your graphic.

A Filters   B Blending options
C Image adjustments   D Layer modes

58.   The primary colors in light are red, _____and blue.

A Black   B Yellow   C Green   D None of these

59.   The _____ tool is used in skewing and scaling objects

A Shape tool   B Transform Tool   C Pick tool D Blend tool

60.   CMYK stands for

A Cyan , Magenta , Yellow , Black   B Cyan , Magenta , Yellow , Key

C Both a & b   D Cyan , Magenta , Yellow , Blue

61.   PDF Stands for

A Printable Document Format   B Portable Document Format
C Portable Document Frame   D Publishable Document Format

62.   _____ Is the native file format for Photoshop

A psd   B jpeg   C gif   D All of these

63.   Out of the following which is not a graphic file format ?

A GIF   B JPEG   C PNG   D CDR

64.   _____tool in Photo Shop allows you to duplicate part of an image.

A Pattern Stamp   B Clone Stamp
C Patch   D Spot Healing

65.   _____-is the drawing area in the Illustrator workspace that you can print.

A Grey Area   B Artboard
C Bounding box   D None of these

66.   The tool used to highlight an object in Illustrator is

A Flare   B Polar grid   C Polygon   D None of these

67.   _____tool helps you to paint shapes that intersect and merge with other shapes of same color in Illustrator.

A Polar grid   B Blob brush   C Smooth   D Path eraser

68.   The _____ Tool lets you select object within your Illustrator document that have the
Same attributes such as fill color , stroke color etc.

    A Magic Wand   B Lasso   C Blob Brush   D Spiral

69.   Out of the following, which is not a path editor tool in Illustrator ?

    A Smooth   B Path Eraser   C Eraser   D Magic Wand

70.   _____ panel is used to apply color , gradient , tint and patterns to the stroke in
Illustrator.

    A Color Panel   B Swatches Panel
    C Kuler Panel   D None of these

71.   Pick the hexadecimal web-safe colour code for Red

    A. #FEF   B. #00F   C. #F00   D. #EEO

72.   Perspective

    A. Parallel lines   B. Effect of distance
    C. Bitmaps   D. None of the above

73.   Design

        A. Concept of a work of art   B. Print production
        C. Lamination   D. Post production

74.   Texture

        A. Difference in elements   B. Difference in image
        C. None of the above   D. The surface feel of an
    object.

75.   Three-dimensional:

        A. Height, width, and depth.   B. Height, and width
        C. Height, and depth   D. None of the above

76.   Colour separation

A. Print Production   B. Web Production
C. Post production   D. None of the above

77.   Vector graphics

A. Lines   B. Bitmaps   C. Pixel   D. None of the above
78.   Pixels

A Digital image   B Analogue C Vector   D None of the above

79.   .Which colour mode is used for digital Image

A CMYK   B HSB   C PANTONE   D
    RGB

80.   Image compression

A Reduce the image data   B Reduce height and width
C Reduce physical size   D None of the above
81.   All graphic elements to be printed should be saved using this color
    mode.

A. RGB   B. Yellow   C. CMYK   D. Magnetic Lasso

82.   Photoshop was invented by_____

A. Edison   B. James Dickson   C. Autodesk   D. Thomas Knoll

83.   In Photoshop Ctrl + M is used for

A. Saturation   B. Curves   C. Hue   D. Export

84.   In Photoshop Ctrl + Shift + Alt + B is used for

A. Black & White   B. Curves   C. Brushes   D.
    Slice

85.   In Photoshop Ctrl + R is used for

A. Ruler   B. Guides   C. Slice
    D. Grids

86.   In Illustrator Ctrl + E is used for

      A. Export   B. New Document   C. Hue   D. Grids

87. Adobe Photoshop CC Stands for

      A. Creative Cloud   B. Craft Cloud   C. None of the above

88. _____is a powerful feature of Photoshop that allow you to work on one part of an
image without disturbing the rest of it.

      A. Layers   B. Palettes   C. Panels   D. Swatches

89. A new layer can be created by pressing_____

      A. Alt+Ctrl+ N   B. Shift+Ctrl+N
      C. Alt+Shift+N   D. None of these

90. The _____filter is used for adding, or reducing noise and grain in photographs.

      A. Blur   B. Noise   C. Render   D. Sharpen

91. In Photoshop F7 is used for

      A. Layer   B. Color   C. Gradients   D. Grids

92. Short key to change the screen mode in Photoshop?

      A. F   B. Alt + F   C. Ctrl + F   D. None of these

93. _____ menu gives the Stroke option in Photoshop.

      A. Filter   B. Layer   C. Edit   D. View

94. _____key is used merge layers in Photoshop.

      A. Ctrl + M   B. Ctrl + E   C. Ctrl + D   D. None of these

95. Mask option is under _____ menu in Photoshop.

      A. Edit   B. Filter   C. Layer   D. View

96. _____adjusts the width of the space between two characters in a line of text in Photoshop

A. Leading   B. Kerning   C. Tracking   D. Cloning

97. _____ is the process of generating an image from a model by means of computer programs.

A. Cloning   B. Rendering   C. Filtering   D. None of these

98. In Photoshop _____ tool is used to make straight edge selection.

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99. In Photoshop, _____ tool is used to darken pixel in an image.

A. Patch   B. Blur   C. Burn   D. Dodge

100. What does the Eyedropper tool do?

A. Paints a single dot of color at the cursor   B. Selects the color at the cursor

C. Creates a histogram of the area around the cursor

D. Fades the colors of an area centered on the cursor