

## Final Exam Review GRC 103

1. In page set-up, what is the difference between portrait orientation and landscape orientation?
2. How is the resolution of a vector object, created in Adobe Illustrator determined?
3. How many ways can you select an object in Adobe Illustrator?
4. What is an EPS?
5. What does creating outline type out of standard type do?
6. Regarding Adobe Illustrator : Which tool(s) can you use to resize a vector graphic (object)?
7. What kind of image would be good to use the Magic Wand on?
8. How many colors are supported by a 24 bit image, an 8 bit image, and a 1 bit image?
9. What does Adobe Photoshop's History palette allow you to do?
10. Referring to Adobe Photoshop, what key is used to remove parts of a selection when used with what tool?
11. How would you describe a bitmap image?
12. The resolution of a paint image (bitmap) is application (software) dependent and affects the size of a file – True or false?
13. Resizing an image's width and/or height does not affect the size of a vector object file - True or false?
14. How many Megabytes in a Gigabyte?
15. The color model that uses pigment inks to print books, posters, letterheads, and flyers is what?
16. Name 2 kinds of memory that the computer uses.
17. When would you use the “Save As...” command?
18. Name 4 ways to protect your data?
19. Is Random Access Memory permanent? How about Read Only Memory? A Hard Drive?
20. Can you input, output and store data as a function of the computing process?
21. Cut, copy, paste, and undo are universal commands for the computer and thus all of them have shortcut keyboard equivalents - True or false?
22. When you save a document (data file), the data is copied or read from its ROM - True or false?
23. In a computer drawing program such as Adobe Illustrator, can you:
  - a. Reshaping lets you change any object by manipulating the anchor points, bezier curves and/ or line segments. - True or false?
  - b. Changing the size of an object does not affect the resolution - True or false?
  - c. Anchor points can be added and deleted - True or false?
  - d. Corner points (straight line points) can be converted to smooth points (curved points) - True or false?
24. You can save which file formats when you access Adobe Illustrator's “Save As” dialog box?
25. What type of graphic software renders objects mathematically?

26. Is a vector object composed of:
  - a. Mathematically described objects and paths - True or false?
  - b. Continually updated in an internal file that lets the program keep precise track of each item in the drawing - True or false?
  - c. Rendered by the printer at the highest resolution possible - True or false?
27. Name a graphic made up of objects.
28. When is it best to use a Computer Paint program?
29. How is resolution measured?
30. What occurs when you scan an image?
31. A "Gradient" the best term used to describe all photographs and those illustrations with a range of shades (not made up of dots) of color - True or false?
32. In Adobe Photoshop's Toolbox, the Foreground Color Swatch is the color of the canvas and the Background color Swatch is the color you paint and edit with - True or false?
33. Regarding the Adobe Photoshop application...when you select Preferences, Cursors, you can select an option titled: Brush size, in order to see related cursors display at the selected brush size - True or false?
34. The Adobe Illustrator application is a bitmap program - True or false?
35. In the Adobe Photoshop application, the Paint Bucket Tool works like a spray-can (paint mixed with air pressure). The more spray targeted toward specific areas of a selection or image, the more saturated the area becomes - True or false?
36. In Adobe Photoshop, how are colors selected?
37. In Adobe Photoshop: can you merge all visible layers into one layer, and then unflatten it as long as it hasn't been saved?
38. What is the short-cut keystroke for deselecting a selection in Photoshop?
39. What does Adobe Photoshop's Smudge Tool do?
40. In the Layers Palette of Adobe Photoshop, when white is selected for the Background Layer, is it the same as being transparent?
41. Anti-aliasing does what?
42. A Black and White graphic is referred to as 1-bit graphic - True or false?
43. During the scanning process, if you double the resolution (2X) you will quadruple (4X) the size of the file - True or false?
44. The higher the resolution or the greater the enlargement of the scan, the larger the file size - True or false?
45. You can edit information and create detail pixel by pixel on a vector graphic - True or false?
46. You can transform an object without worrying about jagged edges on a vector graphic - True or false?