Digital Image Processing

Topic : Image File Format

Group 1

503,518,521,524

1. Vector image is made up of \_\_\_\_\_\_
2. Dots c) Bits
3. Geometric primitives d) Digits
4. Vector Image Do not support \_\_\_\_\_\_\_\_\_
5. Photographic Image c) Drawing Image
6. Cartoon d) Large Image
7. Selected portion of image can be modified in \_\_\_.
8. VECTOR image c) BITMAP image
9. Digital image d) Analog Image
10. \_\_\_ Image file store information about each pixel.
11. VECTOR image c) BITMAP image
12. Digital image d) Analog Image
13. \_\_\_ specify how bits are used to encode information in digital storage medium
14. Type of memory c) File format
15. Operating system d) Computer architecture
16. Compression converts the image into a \_\_\_ file.
17. A large c) Small
18. Medium d) None of these
19. Compression of image results in \_\_\_\_ the quality of image.
20. Loss c) Enhance
21. Remain same d) Noe of these
22. For photos we need \_\_\_\_\_ per primary color.
23. 4 bits c) 8 bits
24. 1 byte d) Both b and c
25. Color Palette size is \_\_\_\_\_\_.
26. 254 entries c) 256 entries
27. Both a and b d) None of these
28. What is useful for cartoon type image
29. Color c) Bitmap
30. Compression d) Color Palette
31. JPG only works on images with \_\_\_\_\_\_ bits per pixel
    1. 24 Bits c) 8 Bits
    2. Up to 24 Bits d) Any of these
32. JPG is commonly used for
33. Photos c) Web Graphics
34. Replacement of GIF d) Can be used anywhere
35. PNG is an image file format
36. Lossy c) Lossless
37. Occupy More Space d) None of these
38. GIF Picture contain at most
39. 2 colors c) All 16.7 Million Colors
40. 256 colors d) can contain any number of colors
41. You can achieve much better result using GIF with
42. Custom Palette c) Adaptive Palette
43. A or b d) None of these
44. Animated gif allows you to store \_\_\_\_\_\_\_\_ GIF images in the same image file
45. 1 c) 8
46. 24 d) multiple
47. PNG stand for\_\_\_\_\_\_\_\_.
48. Photoshop Network Graphics c) Portable Network Graphics
49. Pixel Network Graphics d) Picture Network Graphics
50. PNG eliminate the restriction on number of \_\_\_\_\_\_\_\_\_\_\_.
51. Pixel c) Size
52. Color d) All
53. PNG file compress \_\_\_\_\_\_\_\_ more compress as GIF.
54. 10 to 30 % c) 10 to 40 %
55. 10 to 50 % d) 10 to 60 %
56. Some quality is lost when \_\_\_\_\_\_ image is saved and it cannot be recovered
57. PNG c) JPEG
58. GIF d) All