

Exam Code: HP0-063

Exam Name: LF PROFESSIONAL COLOR WORKFLOW
MANAGEMENT

Vendor: HP

Version: DEMO

Part: A

1: What is the advantage of using vector data versus raster?

- A.vector data files are bigger
- B.vector data has high resolution
- C.vector data files are smaller
- D.vector data is ideal for photo images

Correct Answers: C

2: What is the function of the light inks on an HP six color printer?

- A.extend the color gamut of the printer
- B.increase the resolution and smoothness in highlight areas
- C.increase print density
- D.create more saturated colors

Correct Answers: B

3: What do you get if you add Cyan, Magenta and Yellow together?

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

Correct Answers: A

4: What is true regarding the droplets in color layering (Photo RET) technology?

- A.they are consistently printed in the same sequence
- B.they are printed precisely to avoid ink mixing problems
- C.they are printed the same distance apart for higher apparent resolution
- D.they are positioned precisely to overlap and create a larger color palette

Correct Answers: D

5: To match a Pantone spot color on an HP Designjet printer, how should you define the color?

- A.Pantone RGB color
- B.Pantone Process color
- C.Pantone coated color
- D.Pantone Formula color

Correct Answers: C

6: What is the purpose of preflighting?

- A.determining how long a job will take to print for ROI calculation
- B.ensuring jobs print without problems
- C.making sure shop staff are up to speed
- D.introducing new applications and software to the workflow

Correct Answers: B

7: To reduce banding, you might want to choose a print mode with which option?

- A.fewer print passes
- B.faster head speed
- C.bidirectional printing
- D.more print passes

Correct Answers: D

8: What is the size of an inkjet droplet measured in?

- A.microliters
- B.picoliters
- C.millimeters
- D.deciliters

Correct Answers: B

9: In what way are spectrophotometers different than human vision?

- A.They detect less light than humans can.
- B.They are less sensitive than the human eye.
- C.They measure at a 45 degree geometry.
- D.They do not see color relationships.

Correct Answers: D

10: What does the CMYK+ feature do?

- A.allows the HP Designjet 130 to print proofs
- B.maximizes the color gamut of CMYK files when printing
- C.reduces the color gamut of the printer to standard CMYK when printing
- D.maximizes the color gamut of RGB photo files when printing with CMYK

Correct Answers: B

11: When profiling a display, you should set the monitor white point to match which condition?

- A.7500 Kelvin
- B.broadcast standard 9300 Kelvin
- C.a standard lighting condition like D50
- D.whatever your room light is set to

Correct Answers: C

12: When bringing files into a workflow, why is it useful to convert to a working space?

- A.all files can be edited and printed using the same settings
- B.your files would not print correctly from an input space
- C.all files will end up being accurate
- D.pantone colors are then defined as spot color values

Correct Answers: A

13: What is CIELAB or L*a*b?

- A.lab-color as outlined by the ICC

- B.described as a two-dimensional color model
- C.used to measure color consistently
- D.a color space describing the human visible color spectrum

Correct Answers: D

14: What is a key benefit of thermal inkjet print technology?

- A.the printheads last for the life of the printer
- B.it lasts longer than solvent ink
- C.it can print actual halftone dots accurately
- D.it is proven, inexpensive, and reliable

Correct Answers: D

15: What does a raster image file consist of?

- A.a continuous-tone bitmap of pixels
- B.vector graphics
- C.lines and points that are filled and stroked with color
- D.mathematical descriptions of shapes

Correct Answers: A