

# Photoshop Certification

65 terms

Adding a solid color fill	Go to layers palette, go to icon that looks like a pokeball, hit solid color (or fill layer) Select color, and there should be a solid fill. No picture should be showing.	☆
Are shapes vectors?	Yes- when making shapes you need to decide the number of sides while working on them.	☆
Automatically change the contrast in an image	IMAGE> AUTO CONTRAST	☆
Change color settings- foreground and background	Click on either the foreground or background squares, and use the color picker to get the color needed. Switch them using the bent arrow in the top right of that section.	☆
CMYK	Cyan Magenta Yellow Black- colors of ink. Format used if the image is going to be printed.	☆
Convert to an object	Go to layers palette, right click on layer or go to submenu, CONVERT TO SMART OBJECT or also, LAYERS>SMART OBJECTS>CONVERT TO SMART OBJECTS Should be a icon within the layer icon. Smart objects can be scaled up and down without being messed up. It will not lose resolution.	☆
Duplicate a layer	Click on it, drag it to the bottom of the layers palette to the icon that looks like a page (next to the trash)	☆

How do you collapse palettes?	Double click on the palette name.	☆
How do you load a selection?	Select> Load selection	☆
How do you save a selection?	Make the selection, Select>Save selection.	☆
How to automatically change the color in a picture	IMAGE> AUTO COLOR	☆
How to change the format of the file	IMAGE> MODE> choose file type.	☆
How to create a new setting?	-Go to title on the top menu bar, select, and then select Save Workspace -Name it, press OK -The default workspace is Essentials	☆
How to delete a layer	Drag it to the trash can at the bottom of the layers panel	☆
How to dock a palette elsewhere	Click on it, drag it to where you need it. Blue outline signifies where it will be docked.	☆
How to even out the colors in an image	IMAGE> AUTO TONE	☆
How to proof colors	View> Proof colors	☆
How to rasterize/what it is?	Converts vectors to pixels Go to Layer> Rasterize	☆
How to remove something in an image, revealing the background.	Lasso tool, go around it, hit delete. It will show the background color.	☆
If the client asks you to limit the amount of white space in ads, what are they asking you to change?	b- negative. White space is negative, or unused.	☆

- a- positive
- b- negative
- c- high contrast
- d- dissimilarities b/w objects

In accordance with the US Copyright Act of 1976 and its current amendments, you must have the permission of the original artist to use an image. Excluding images which are obtained using the Fair Use Act, at which point is an image copyright protected?

- a- once the image is produced in some form
- b- after the image is registered with the US government
- c- once the image is planned on paper
- d- when the concept is developed during conversation

In photoshop you can create a clipping group of two layers from the Menu: Layer> Create Layer Mask. What else can you use as a shortcut?

- a- CTRL- Click on the preview window of topmost layer
- b- Link the layers then select Image> Create Clipping Path
- c- ALT- Click on the line dividing the two layers

a- once the image is produced in some form



c- ALT- Click on the line dividing the two layers.



Clipping group means that the layers are attached.

d- Right click the top layer and select "Enable Layer Mask"

In which location should you save a style library so that the library appears in the styles palette menu?

- a- Presets/Styles folder inside the photoshop program folder
- b- Plugins/Styles folder inside the photoshop program folder
- c- anywhere in the photoshop program folder
- d- Presets inside the Photoshop program folder

a- Presets/Styles folder inside the photoshop program folder



Putting a style on text

Go to styles palette, go over each one to figure out the name. Sunset is most commonly used.  
If unsure, go to submenu, hit LISTS, and it will give both the icon and the name.



RGB

Red Green Blue- colors of light, usually used for internet or computer



Typing a word using a certain font and color

Text tool, use the menu to select the color and font.  
Other place to get font- Character's palette  
Once you get color, go over the picture and it becomes an eyedropper.  
Hold the text tool for other text options, such as vertical type.



What file formats are ideal for web use?

JPEG or PNG or GIF



What function does the magic wand tool,

b- selecting



the lasso tool, and the rectangular marquee  
all have in common?

- a- feathering
- b- selecting
- c- pasting
- d- previewing

What is a series of lines and points plotted  
mathematically?

Vectors



What picture element is changed when you  
edit a raster image?

- a- point
- b- pixel
- c- column
- d- shape

b- pixel.



Pixel is short of "Picture element", which should be a clue.

What's an alternate name for palettes?

Panels



What should you take into consideration  
when preparing images for an educational  
audience of students, ages 5 to 11?

- a- what the target audience wants
- b- entertaining and colorful images
- c- whether the images are age appropriate
- d- parental concerns and requests

c- whether the images are age appropriate



When wanting the edges of a selection soft,  
what do you do?

Select> Modify> Feather



Which color mode is most commonly used

a- RGB



for displaying color images on a computer monitor?

- a- RGB
- b- CMYK
- c- Primary
- d- Grayscale

Which feature allows you to create and store masks to manipulate, isolate, and protect specific parts of an image?

- a- layers
- b- alpha channels
- c- layer comps
- d- quick mask

Which feature allows you to create, manage, and view multiple versions of your document within a single file?

- a- layer sets
- b- layer comps
- c- history palette
- d- alpha channels

Which file format is uncompressed/unprocessed?

- a- TIFF
- b- JPEG
- c- RAW
- d- PSD
- e- PNG

b- alpha channels



b- layer comps



c- RAW. Massive files, used when you're unsure how the file is going to be used.



Which method enables you to scale and rotate an image?

- a- Edit> Transform
- b- Select> Modify> Scale and Rotate
- c- Image> Rotate Canvas
- d- Image> Trim

a- Edit> Transform



Which policy allows the use of copyrighted material on a website without first getting permission from the author, or copyright owner?

- a- Fair Use Act
- b- Open Source Initiative
- c- Derivative Works
- d- Royalty- Free Licensing

a- Fair Use Act



Which situation is most efficiently resolved using the color burn blending options?

- a- darkening the overall image
- b- darkening the base color to reflect the blend color by increasing the contrast
- c- blackening the edges to create an antiqued effect
- d- brightening the base color to reflect the blend color by changing the contrast

b- darkening the base color to reflect the blend color by increasing the contrast



Which tool is most efficient for creating an outline of a ball?

- a- oval tool
- b- rectangle tool

a- oval tool



c- line tool  
d- magnetic lasso tool

Which tool lets you paint with stylized strokes, simulating the texture of painting with different colors and artistic styles?

a- art history brush  
b- history brush  
c- airbrush  
d- pattern stamp

a- art history brush



Which tool should you use to draw a precise path around an object, click or clicking and dragging to place each point?

a- magnetic lasso  
b- custom shape  
c- freeform pen  
d- pen

d- pen



Which tool should you use to fix red eye in images?

a- color replacement  
b- clone stamp  
c- sponge  
d- magic eraser

a- color replacement



Which two changes will usually make text more readable? (Choose 2)

a- Increasing the font size  
b- changing the baseline shift of the text

a- increasing the font size  
c- using a darker font color





- c- using a darker font color
- d- decreasing the horizontal font scale
- e- converting the text to a shape

Which two items are required in a Photoshop project plan? choose 2

- a- advertising schemes
- b- client costs
- c- content purpose
- d- project scope
- e- due dates

- d- project scope
- e- due dates



Which two phrases would indicate an appropriate level of planning on a Photoshop project plan? (Choose 2)

- a- color choices will be made...
- b- software expenses will incur...
- c- testing will be conducted by...
- d- design will involve...
- e- audience will consist of...

- c- testing will be conducted by...
- d- design will involve...



Which would benefit the most from applying a photo filter to an image?

- a- removing blurry areas from the photograph
- b- converting the image into a charcoal drawing emulation
- c- assessing the level of lens distortion
- d- correcting a poor white balance

- d- correcting a poor white balance



While preparing images for a global audience which design concept should you take into consideration?

- a- cultural differences
- b- computer literacy
- c- placement
- d- universal literacy

a- cultural differences



While printing, you want to reduce the jagged appearance of a low- resolution image by automatically resampling up. What option should you choose?

- a- interpolation
- b- anti-aliasing
- c- screen
- d- transfer

a- interpolation



You are creating a graphic for a web page. You need to maintain a transparent background using a matte color. You have turned off the visibility of the background layer.

- a- File> Save As, and then GIF
- b- File> Save as, then JPEG
- c- File> Save for web, then PNG32
- d- File> Save for web, then GIF.

d- File> Save for web, then GIF.



JPEGs don't show transparency, only PNG and GIF do. Matte refers to white, not transparent, referring to GIF.

You are creating a layer style you want to use for text. The layer style consists of a drop shadow and an inner bevel. You want the

c- set the fill opacity to 0%



text to take on the color of the underlying image, rather than using the foreground color. What should you do?

- a- set the opacity to 0%
- b- change the blend mode to overlay
- c- set the Fill opacity to 0%
- d- add a color overlay with an opacity of 0%

You are designing a transparent graphic. Which format is most appropriate so your file can be imported into InDesign and printed clearly?

- a- Save the file using File > Save for Print, then select transparency
- b- maintain a resolution of 72 ppi without the background, and save as a photoshop file
- c- maintain a high resolution file without the background, and save the file as a photoshop file
- d- export to a scitex CT file.

You are working in quick mask mode. You want to create a semi-transparent area for an anti-aliased or feathered effect. What should you do?

- a- paint with white
- b- paint with black
- c- paint with grey
- d- change the opacity of the quick mask

c- maintain a high resolution file without the background, then save the file as a photoshop file



c- paint with grey



You are working on the draft for a logo. You are trying to decide whether to flatten the image or leave the document as a layered file until your client has approved the logo. Which format should you use if you anticipate future changes?

- a- Flatten image to save file space
- b- merge the layers you like and leave the remainder
- c- merge only the text layers
- d- leave the document as a layered file for any future edits or changes.

d- leave the document as a layered file for any future edits or changes.



You have created a path that you will use repeatedly in a logo for a client. You want to be able to quickly access and use this path from within any photoshop file. What should you do?

- a- save the path in the file in which it was created
- b- export the path
- c- define the path as a custom shape
- d- define the path as a style

c- define the path as a custom shape



You have drawn a path with the pen tool. You want to select a single point so that you can move the point. What tool do you use?

- a- Pen
- b- Move

c- Direct selection



- c- Direct selection
- d- Path selection

You have made a color-based selection, but there are some stray pixels within the selection that were NOT selected. You want to check around selected pixels and add unselected pixels to the selection if the pixels fall within a specific range. What command should you use?

- a- Select> Similar
- b- Select> Grow
- c- Select> Modify> Smooth
- d- Select> Modify> Expand

c- Select> Modify> Smooth



You have made a selection on a layer. You want to copy the pixels in the selection to a new layer, and you want the pixels to be in the exact location as in the original layer. What should you do?

- a- Choose Layer> New> Layer via Copy
- b- Using the move tool, drag the selection to the New Layer icon in the Layers palette
- c- click the new layer icon in the Layers palette to automatically copy the selection to a new layer
- d- copy the selection, create a new layer, paste the selection, then choose the options from the Layer> align linked menu

A- choose layer> new> layer via copy



You have rearranged objects in your image to emphasize similarities and differences that might not be obvious. Which design principle explains the simplest way to influence the sense of unity and relatedness?

- a- Rule of Thirds
- b- Balance
- c- Proximity
- d- White Space

c- proximity



You must resize an image and increase the number of pixels. Which command enables you to change the number of pixels in an image resize?

- a- Resample Image
- b- Constrain Proportions
- c- Resolution
- d- Unsharp Mask Filter

a- resample image



You want to create a gradient that contains randomly distributed colors within a range of colors that you specify. What should you do?

- a- create a noise gradient
- b- create a solid gradient and choose restrict colors
- c- create a solid gradient and add additional color stops
- d- choose the dither option when you draw the gradient

a- create a noise gradient



You want to create text on a path so that the text orientation is parallel to the baseline.

What should you do?

- a- use horizontal type tool
- b- use vertical type tool
- c- enter the text, select all using the type tool, and rotate
- d- enter the text, select the text using the direct selection tool, and rotate

b- use the vertical type tool



You want to mask out a portion of an image on a layer without permanently removing the pixels. You want the mask to have soft edges for a smooth transition with other layers.

What type of mask should you create?

- a- quick mask
- b- layer mask
- c- vector mask
- d- clipping mask

b- layer mask



You want to selectively lighten an area of your image to enhance the highlights. Which tool should you use?

- a- dodge
- b- color replacement
- c- sponge
- d- sharpen

a- dodge

