

Exam Code: 9A0-060

Exam Name: Adobe After Effects 7.0 Professional ACE

Exam

Vendor: Adobe

Version: DEMO

# Part: A

1: Which statement about rendering across a network is true?

A.If a computer monitoring a watch folder can NOT find fonts, effects, or compressors used in a project, the render fails on that computer.

B.You can NOT render across a network that includes volumes using different network or operating systems, such as Windows. MAC OS, Novell, and UNIX.

C.After Effects can copy source files up to 8 GB in size using the Collects Files command to a watch folder that is accessible to all After Effects render engines on the network.

D.When After Effects finishes rendering all of the queued items in a given project, it saves and closes the project and performs Post Render actions specified in the Output Module settings dialog box.

#### **Correct Answers: A**

2: Click the Exhibit button.

You want to export your composition with an alpha channel for reuse in another composition in your project. Your composition contains NO audio. You want to apply compression to keep file size within prespecified limits. You want to import the file, but NOT replace usage in your project. What should you do?

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A.For Post- Render Action: select Import, Under Video Output, Channels: select RGB + Alpha B.For Post- Render Action: select Import, Under Video Output, Channels: select RGB + Alpha, Depth: select Millions of Colors

C.Under Format: Select a format which supports both Alpha Channels and lossless compression, for Post-Render Action: select Import, Under Video Output; click on Format Options and

configure compressor, under Channels: select RGB + Alpha

D.Under Format: Select a format which supports both Alpha Channels and lossless compression, for Post-Render Action: select Import, under Video Output; click on Format Options and configure compressor, Channels: select RGB + Alpha, Depth: select Millions of Colors **Correct Answers: C** 

3: Click the Exhibit button.

You are working on a composition that contains four layers as shown in the exhibit. The top two layers are 2D and the bottom two layers are 3D.

Which statement about the order in which After Effects renders these layers is true?

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A.The 3D layers are rendered first as a set according to their spatial order. 2D layers are rendered next in the order in which they are listed in the Timeline panel, starting at the top of the list.

B.The 3D layers are rendered first as a set according to their spatial order. 2D layers are rendered next in the order in which they are listed in the Timeline panel, starting at the bottom of the list.

C.The 2D layers are rendered first in the order in which they are listed in the Timeline panel, starting at the top of the list. 3D layers are rendered next according to the order they are listed in the Timeline panel, starting at the top of the list.

D.The 3D layers are rendered first according to the order they are listed in the Timeline panel starting at the bottom of the list. 2D layers are rendered next in the order in which they are listed in the Timeline panel, starting at the bottom of the list.

#### Correct Answers: B

4: You want to apply the Lightning effect to an existing text layer. You also want to rotate the text layer. The Lightning effect should rotate with the text layer. What should you do?

A.add the Lightning effect and Rotation keyframes to the text layer

B.add the Lightning effect and Rotation keyframes to the text layer; pre-compose the text layer; select "Move all attributes into the new composition"

C.add Rotation keyframes to the text layer; pre-compose the text layer; select "Move all attributes into the new composition"; add the Lightning effect to the pre-composition layer

D.add the Lightning effect to the text layer; pre-compose the text layer; select "Move all attributes

into the new composition"; add Rotation keyframes to the pre-composition layer **Correct Answers: D** 

5: You are rendering a single PNG frame with a transparent background that you will then work with in Photoshop. Which settings should you use to ensure RGB and alpha channels are included in the output frame?
A.RGB, Straight
B.RGB+A, Straight
C.RGB+A Premultiplied
D.PNG Alpha settings cannot be adjusted.
Correct Answers: C

6: Which field order setting should you use when creating video for the Web?
A.None
B.Upper Field First
C.Lower Field First
D.It does NOT matter, field order is determined by the compression codec
Correct Answers: A

7: Click the Exhibit button.

You want to render a complex composition for final output to film. The composition has been set up as follows: several effects including the Timewarp effect for time remapped layers have been turned off in the timeline to speed preview; Draft 3D has been activated; you have used several proxies; you have used several HDR footage items; you have used Guide Layers that are currently NOT visible; Motion Blur has been disabled in the timeline.

In the Render Settings dialog box you set Quality to Best; set Resolution to Full; enable Use OpenGL Renderer.

What should you do next?

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Disk Cache:	Current Settings	Guide Layers:	Current Settings 💌		
	Use OpenGL Renderer	Color Depth:	Current Settings		
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Options	Use storage overflow	multi-machine rendering)	8		

A.set Proxy Use to Use All Proxies; set Effects to All On; set Motion Blur to On for Checked Layers; set Color Depth to16 bits per channel; select Length of Comp for Time Span B.set Proxy Use to Use No Proxies; set Effects to All On; set Motion Blur to On for Checked Layers; set Color Depth to16 bits per channel; select Length of Comp for Time Span C.set Proxy Use to Use All Proxies; set Effects to All On; set Motion Blur to On for Checked Layers; set Color Depth to 32 bits per channel; select Length of Comp for Time Span D.set Proxy Use to Use No Proxies; set Effects to All On; set Motion Blur to On for Checked Layers; set Color Depth to 32 bits per channel; select Length of Comp for Time Span D.set Proxy Use to Use No Proxies; set Effects to All On; set Motion Blur to On for Checked Layers; set Color Depth to 32 bits per channel; select Length of Comp for Time Span D.set Proxy Use to Use No Proxies; set Effects to All On; set Motion Blur to On for Checked Layers; set Color Depth to 32 bits per channel; select Length of Comp for Time Span D.set Proxy Use to Use No Proxies; set Effects to All On; set Motion Blur to On for Checked Layers; set Color Depth to 32 bits per channel; select Length of Comp for Time Span

# 8: You configure a custom workspace named My Workspace. You make several changes to your workspace by docking palettes previously hidden and grouping several palettes together. You want to reset your workspace to its original state.

What should you do?

A.choose Window > Workspace; select My Workspace

B.choose Window > Workspace; select Standard; choose Window > Workspace; select Reset Standard; click on Discard Changes in the Reset Workspace dialog box

C.choose My Workspace from the Workspace pulldown; choose Reset My Workspace; click on Discard Changes in the Reset Workspace dialog box

D.choose Standard from the Workspace pulldown; choose Reset Standard; click on Discard Changes in the Reset Workspace dialog box

#### **Correct Answers: C**

9: Which two statements about the Pen tool are correct? (Choose two.)

A.To change a smooth point on a path to a corner point, you click on the point with the Pen tool. B.Masks drawn with the Pen tool while the RotoBezier option is selected do NOT display direction lines.

C.To add a keyframe to a Layer property without changing its value, you Alt-click (Windows)/Option-click (Mac OS) on a segment of the Layer property's graph in the Graph Editor with the Pen tool. The property must already contain at least one keyframe and the stopwatch must be activated.

D.To add a keyframe to the Spatial property of a layer, you Alt-click (Windows)/Option-click (Mac OS) on the motion path in the Composition window with the Pen tool.

E.To add a keyframe to the Spatial property of a layer, you click on the motion path in the Composition window with the Pen tool.

#### **Correct Answers: B E**

10: Click the Exhibit button.

You have customized a workspace. You want to change the workspace by undocking the Wiggler panel.

What should you do?

A.click and drag the panel from its current location; release the mouse

B.Alt-click (Windows) or Option-click (Mac OS) and drag the panel from its current location; release the mouse

C.Control-click (Windows) or Command-click (Mac OS) and drag the panel from its current location; release the mouse

D.Alt-Control-click (Windows) or Command-Option-click (Mac OS) and drag the panel from its current location; release the mouse

#### Correct Answers: C

11: Which two statements about the OpenGL Preview are correct? (Choose two.)

A.OpenGL supports all blending modes.

B.OpenGL works with 8 bpc projects only.

C.OpenGL does NOT support tint, alpha levels and noise.

D.OpenGL provides fast screen previewing of a composition without degrading resolution.

E.When OpenGL hardware does NOT support a feature it will create a preview without that feature.

#### Correct Answers: A D

12: What is the purpose of the Motion Sketch panel?

A.It allows you to create motion by hand instead of keyframing.

B.It converts the motion path of a layer into a paint stroke on a new solid layer.

C.It allows you to convert the motion of a layer into a path object on a new solid layer.

D.It allows you to show the motion of a layer over time by displaying several frames of the animation at once, at various levels of opacity.

#### Correct Answers: A

13: You are asked to replace a sign that is on the side of a moving bus in a piece of footage. The footage was shot handheld and is shaky. Which type of tracking operation should you use?

A.Parallel Corner Pin

**B.**Perspective Corner Pin

C.Motion Stabilization in conjunction with a Transform Track

D.a Transform Track set to adjust for position, rotation, and scale

#### **Correct Answers: B**

14: When should you use Frame-Mix method of frame blending?

A.when you want to speed up render time at the cost of lower quality Motion Blur

B.when you have interpreted your footage at double its frame rate and want to keep the motion smooth

C.when you are time stretching video footage and want to use motion vectors to smooth out the motion

D.when you are time-stretching video footage, and want to create interim frames during repeated footage frames

### Correct Answers: D

15: When should you use the Pixel Motion layer switch?

A.when you want to improve the look of a layer's Motion Blur

B.when you are time stretching video footage and want the motion to appear smooth

C.when you are using compressed video and want to avoid pixelation caused by compression artifacts

D.when you are time re-mapping a nested composition and want the motion to appear stepped instead of re-interpolated

## Correct Answers: B

16: You create a composition that contains a video footage layer of a specific play in a football game. You want to adjust both playback speed and direction and add audio commentary. The output will be a DVD. You enable time remapping for the video layer and notice that in the places the video has been stretched, the action appears jerky.

What should you do?

A.choose Effect > Time > Timewarp; under the Timewarp pulldown, select Whole Frames; under the Tuning pulldown, set keyframes for Vector Detail

B.choose Layer > Frame Blending > Frame Mix; set the quality setting to Draft quality for the layer; enable the Frame Blend switch in the Timeline panel

C.choose Effect > Time > Timewarp; under the Motion Blur option, turn on Enable Motion Blur; select Manual from the Shutter Control pulldown; set keyframes for Shutter Angle and Shutter Samples

D.choose Layer > Frame Blending > Pixel Motion; set the quality setting to Draft quality in the switches column of the Timeline panel; enable Motion Blur for the layer; enable the Motion Blur and Frame Blend switch in the Timeline panel

#### Correct Answers: B

17: You have taken video of a person examining a 2 X 2 foot piece of cardboard to which you have pasted bright yellow ping pong balls at each of the corners. This person is moving the cardboard as they examine it. You want to track the motion of the cardboard so that you can play a movie in its place. Which Track type should you select from the Tracker Controls panel?A.StabilizeB.TransformC.Parallel Corner PinD.Perspective Corner Pin

Correct Answers: D

18: You want to create the effect of a magician waving a magic wand through the air so that you can attach an effect to the tip of the wand. You have appropriate footage but did NOT mark the effect point prior to shooting. The black wand has a white tip and you decide to use the footage as

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is. You track the motion and notice that even though the tip of the wand is visible thr
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