

Skills Exam 4 – Architectural Design

1. The AEC–3D Architecture ribbon tab can be found in which workspace?

- a. 2D Drawing & Annotate
- b. Ribbon Full
- c. CAD Classic
- d. 2D Drawing & Annotate

2. How can you access the Free Orbit tool without invoking the command?

- a. CTRL + ALT + DEL
- b. Windows key + O
- c. Shift key + Hold down the mouse wheel.
- d. Alt + F2

3. What does progeCAD display when an AEC – 3D Architecture tool is selected for the first time?

- a. The Import AEC Family dialog.
- b. The AEC Styles Manager dialog.
- c. A file dialog with the file type set to .FAM.
- d. The Tool Palette with AEC – Arch active.

4. Which of the following is not a Level of Detail setting?

- a. High Detail
- b. Medium Detail
- c. Low Detail
- d. No Detail

5. How would you change the style of an existing door in your model?

- a. From the object's All Styles dialog box, select the new style, click the box labeled *Apply to Existing [object type]*, and press OK.
- b. Select the object or objects, then choose the new style from the Style pulldown in the Properties (or Quick Properties) Palette.
- c. Select the object or objects, then open the object's All Styles dialog and select the new style.
- d. Select the object or objects, then right-click, select *New Style*, then select the desired style from the pop-up menu.

6. How do you increase the view depth of a Section Line?

- a. Use the Reverse Section Line tool.
- b. Select the Section Line, right-click, and select *Edit Depth*.
- c. Select the Section Line and use the arrow grip to change the depth.
- d. Erase the Section Line and recreate it using a greater Depth option.

7. How is the Reverse Elevation Line visually represented in the Section Elevation ribbon panel?

- a. A diamond shape with the letter E in the middle.
- b. A 2D house with a roof.
- c. A 3D Box
- d. A white pointer with two blue arrows.

8. If something changes in your model, how do your Sections or Elevations reflect the change?

- a. The Sections and Elevations automatically update.
- b. Use the Generate 2D Section and the Generate 2D Elevation tools.
- c. Right-click on the 2D Section or 2D Elevation view and select Reload.
- d. Use the Regenerate 2D Section/Elevation tool.

9. What is the name of the command that allows you to print or plot multiple files or layouts?

- a. Multi-Plot
- b. Publish
- c. Pack and Go.
- d. Batch Plot

10. What named object is applied to layouts prior to publishing them?

- a. Printer Settings
- b. Plot Style
- c. Page Setup
- d. Plot Collection