Architecture and Construction Level 3 Quiz - Answer Key

1. What is the primary purpose of using scale figures in a model?

Select one:

1. To provide stability
2. To enhance the model's narrative
3. To test materials
4. To show internal spaces
5. Which material would not typically be used for model making?

Select one:

1. Cardboard
2. Foam board
3. Sandpaper
4. Acrylic
5. When creating a model, why is the site context important?

Select one:

1. It makes the model look pretty
2. It helps understand the model's placement in its environment
3. It reduces the cost of materials
4. It increases the model's weight
5. What is the function of rendering in model making?

Select one:

1. To cut materials accurately
2. To visually represent the model
3. To connect different parts
4. To provide a foundation
5. Which cutting technique involves using a blade to gently mark a surface before cutting through?

Select one:

1. Scoring
2. Shearing
3. Laser cutting
4. Folding
5. What is a section in architectural model making?

Select one:

1. A view showing the top of the model
2. A view showing internal spaces
3. A view of the exterior only
4. A method for joining parts
5. What is the main purpose of prototyping in model making?

Select one:

1. To finalize the design
2. To test concepts and design elements
3. To enhance presentation
4. To build the largest model possible
5. Which joinery technique uses mechanical fasteners?

Select one:

1. Adhesives
2. Tabs
3. Screws and bolts
4. Glue
5. What does elevation refer to in architectural drawings?

Select one:

1. The height of the model
2. A flat representation of one side of the model
3. The base of the model
4. The assembly process
5. During the presentation phase, why might lighting be used?

Select one:

1. To increase the scale
2. To enhance the visual impact
3. To support the base
4. To cut materials