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# **NOCTI GA Engineering & Technology Study Guide**

## **Questions with Complete Solutions**

**CAD - Correct Answers** computer aided drafting

**plot plan - Correct Answers** diagram showing everything at the project site at a set scale

**floor plan - Correct Answers** diagram showing arrangement of rooms and furniture at a set scale

**elevation plan - Correct Answers** diagram showing the external face of a building showing height at a set scale

**foundation plan - Correct Answers** diagram showing the plane view of a structure at a set scale

**specification sheets - Correct Answers** a document describing the specifications a product or property

**Brainstorm - Correct Answers** A group technique for solving problems, generating ideas, stimulating creative thinking, etc. by unrestrained spontaneous participation in discussion.

**Client - Correct Answers** A person using the services of a professional person or organization.

**Creativity - Correct Answers** The ability to make or bring a new concept or idea into existence; marked by the ability or power to create.

**Criteria - Correct Answers** A means of judging. A standard, rule, or test by which something can be judged.

**Constraint - Correct Answers** 1. A limit to a design process. Constraints may be such things as appearance, funding, space, materials, and human capabilities. 2. A limitation or restriction.

**Design - Correct Answers** 1. An iterative decision-making process that produces plans by which resources are converted into products or systems that meet human needs and wants or solve problems. 2. A plan or drawing produced to show the look and function or workings of something before it is built or made. 3. A decorative pattern.

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**National Institute for Certification in  
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