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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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the Beginner in Electrical Construction Showing the Latest Approved Methods of Installing Work of All Kinds According to the Safety Rules of the National Board of Fire Underwriters The ow of current is also said to have a certain direction that is it is noticed that many of its effects are reversed when the terminals of the battery are reversed Referring to Fig L which shows a battery of three cells the current ows from the copper element at bottom of jar 1 along the wire to the zinc element at top of jar 2 thence through the liquid to the copper element at bottom of jar 2 and from there to the zinc at top of jar 3 etc and finally through the wire a back to the starting point Within the battery the current ows from the zinc to the copper and the decomposition of the zinc gen crates the current In the wire outside of the battery the cur Rent ows from the copper to the zinc as indicated by arrows The combination of battery and wire is known as an electric circuit The current will ow in this circuit only while it is complete that is while each wire connects to its proper place as shown If any wire is disconnected the current ow will cease Such a circuit is said to be open but when all connections are properly made it is said to be closed About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books Find more at www.forgottenbooks.com This book is a reproduction of an important historical work Forgotten Books uses state of the art technology to digitally reconstruct the work preserving the original format whilst repairing imperfections present in the aged copy In rare cases an imperfection in the original such as a blemish or missing page may be replicated in our edition We do however repair the vast majority of imperfections successfully any imperfections that remain are intentionally left to preserve the state of such historical works

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