

Name: _____

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Intro to Engineering & Design EOC Study Guide

Unit 1 – Design Process – 19%

1. How might we create the best possible solution to a problem?
Engineers try to think “outside the box” in order to solve new problems or find ways to improve current solutions.
2. What is the most effective way to generate potential solutions to a problem? How many alternate solutions should you generate?
Brainstorming with a group, research and testing possible solutions
3. What is an engineer? What types of work do engineers do? Engineering is the application of mathematics and scientific principles to better or improve life. An engineer is a person who is trained in and uses technological and scientific knowledge to solve practical problems. Research, Develop, Design, Supervise, Manage, Production and Construction, Operations, Plant management, and Sales.
4. Why Keep an Engineering Notebook? An engineering notebook is recognized as a legal document that is used in patent activities to...
 - a. Prove the origin of an idea that led to a solution
 - b. Prove when events or ideas occurred
 - c. Prove diligence in turning the idea into a solution
 - d. Prove when an idea became a working solution (“reduced to practice”)
5. What are the 4 best Practices for the Engineering Notebook?
 - a. Be Neat,
 - b. be Accurate,
 - c. be Legible,
 - d. be Thorough.
6. Explain the concept of proportion. Paying close attention to the underlying basic shapes and the relative proportions of various features of the object will allow you to more accurately reflect the true shapes and proportions of the object in your sketch.

Introduction To Engineering Study Guide

Desmond S. T. Nicholl



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Introduction to Engineering Paul H. Wright, 2002-01-04 A broad yet concise introduction to the field of engineering for undergraduate students Designed for the beginning student this text covers the history of engineering career paths for engineers issues of professional responsibility and ethics and critical engineering skills like problem solving and communication Includes two case studies one of which deals with the circumstances and events leading to the space shuttle Challenger accident A brief paperback text this title can be used in conjunction with other texts to provide a solid foundation for the introductory engineering course

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An Introduction to Rehabilitation Engineering Rory A Cooper,Hisaichi Ohnabe,Douglas A. Hobson,2006-12-26 This resource focuses on the principles modeling standards devices and technologies of rehabilitation engineering and assistive technology It describes numerous design models and processes including participatory action design and service delivery models The book also discusses the components of devices such as cushions wheelchairs prostheses orthoses hearing aids and TTYs The contributors assess industry standards and explore innovative technology aids such as sensors robot assisted therapy and speech recognition software The text contains a set of learning objectives and study questions in each chapter as well as a list of definitions at the end of the book **Modern Ceramic Engineering** David W. Richerson,William E.

Lee,2018-04-27 Since the publication of its Third Edition there have been many notable advances in ceramic engineering Modern Ceramic Engineering Fourth Edition serves as an authoritative text and reference for both professionals and students seeking to understand key concepts of ceramics engineering by introducing the interrelationships among the structure properties processing design concepts and applications of advanced ceramics Written in the same clear manner that made the previous editions so accessible this latest edition has been expanded to include new information in almost every chapter as well as two new chapters that present a variety of relevant case studies The new edition now includes updated content on nanotechnology the use of ceramics in integrated circuits flash drives and digital cameras and the role of miniaturization that has made our modern digital devices possible as well as information on electrochemical ceramics updated discussions on LEDs lasers and optical applications and the role of ceramics in energy and pollution control technologies It also highlights the increasing importance of modeling and simulation *Catalog of Copyright Entries. Third*

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