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Eluga I2 Activ
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Activ
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***"This book begins
by teaching
managers the***

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***practical utility of
basic economic
tools such as
present value
analysis, supply and
demand, regression,
indifference curves,
isoquants,
production, costs,
and the basic
models of perfect
competition,
monopoly, and
monopolistic***

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competition.

Adopters and

reviewers also

praise the book for

its real-world

examples and

because it includes

modern topics not

con-tained in any

other single

managerial

economics

textbook: oligopoly,

penetration pricing,

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***multistage and
repeated games,
foreclosure,
contracting, vertical
and hori-zontal
integration,
networks,
bargaining,
predatory pricing,
-principal-agent
prob-lems, raising
rivals' costs,
adverse selection,
auctions, screening***

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***and signaling,
search, limit pricing,
and a host of other
pricing strategies
for firms enjoying
market power. This
balanced coverage
of traditional and
modern
microeconomic
tools makes it
appropriate for a
wide variety of
managerial***

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**economics
classrooms. An
increasing number
of business schools
are adopting this
book to replace (or
use alongside)
managerial strategy
texts laden with
anecdotes but
lacking the microe-
conomic tools
needed to identify
and implement the**

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***business strategies
that are optimal in a***

given situation"--

This collection of 24

essays explores

what happens when

proponents of

writing across the

curriculum (WAC)

use the latest

computer-mediated

tools and technique

s--including e-mail,

asynchronous

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**learning networks,
MOOs, and the**

World Wide Web-to

expand and enrich

their teaching

practices, especially

the teaching of

writing. Essays and

their authors are: (1)

"Using Computers

to Expand the Role

of Writing Centers"

(Muriel Harris); (2)

"Writing across the

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Asynchronous

Learning Networks"

(Gail E. Hawisher

and Michael A.

Pemberton); (3)

"Building a Writing-

Intensive Multimedia

Curriculum" (Mary

E. Hocks and

Daniele Bascelli); (4)

"Communication

across the

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Curriculum and Institutional Culture"

(Mike Palmquist; Kate Kiefer; Donald E. Zimmerman); (5)

"Creating a Community of Teachers and Tutors" (Joe Essid and Dona J. Hickey); (6) "From Case to Virtual Case: A Journey in Experiential

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Learning" (Peter M. Saunders); (7)

"Composing Human-Computer Interfaces across the Curriculum in Engineering Schools" (Stuart A. Selber and Bill Karis); (8)

"InterQuest: Designing a Communication-Intensive Web-Based Course"

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(9) "Teacher
Training: A

*Blueprint for Action
Using the World
Wide Web" (Todd
Taylor); (10)*

*"Accommodation
and Resistance on
(the Color) Line:
Black Writers Meet
White Artists on the
Internet" (Teresa M.*

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Redd); (11)

"International E-mail

Debate" (Linda K.

Shamoon); (12) "E-

mail in an

Interdisciplinary

Context" (Dennis A.

Lynch); (13)

"Creativity,

Collaboration, and

Computers"

(Margaret Portillo

and Gail

Summerskill

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***MOOs, Museums,
and Mentors"***

***(Margit Misangyi
Watts and Michael
Bertsch); (15)***

***"Weaving Guilford's
Web" (Michael B.
Strickland and
Robert M. Whitnell);***

***(16) "Pig Tales:
Literature inside the
Pen of Electronic***

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Journal: Writing to

Learn in the

Literature

Classroom" (Paula

Gillespie); (18) "E-

mailing Biology:

Facing the

Biochallenge"

(Deborah M.

Langsam and

Kathleen Blake

Yancey); (19) "Comp

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**uter-Supported
Collaboration in an
Accounting Class"
(Carol F. Venable
and Gretchen N.
Vik); (20) "Electronic
Tools to Redesign a
Marketing Course"
(Randall S. Hansen);
(21) Network
Discussions for
Teaching Western
Civilization"
(Maryanne Felter**

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and Daniel F.

Schultz); (22) "Math

Learning through

Electronic

Journaling" (Robert

Wolfe); (23)

"Electronic

Communities in

Philosophy

Classrooms" (Gary

L. Hardcastle and

Valerie Gray

Hardcastle); and (24)

"Electronic

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**Conferencing in an
Interdisciplinary
Humanities Course"**

**(Mary Ann Krajnik
Crawford; Kathleen
Geissler; M. Rini
Hughes; Jeffrey
Miller). A glossary
and an index are
included. (NKA)**

**Want to know how
to use an electronic
component? This
first book of a three-**

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volume set includes key information on electronics parts for your projects—complete with photographs, schematics, and diagrams. You'll learn what each one does, how it works, why it's useful, and what variants exist. No matter how much you know about

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**electronics, you'll
find fascinating**

**details you've never
come across before.**

Convenient,

concise, well-

organized, and

precise Perfect for

teachers, hobbyists,

engineers, and

students of all ages,

this reference puts

reliable, fact-

checked information

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*right at your
fingertips—whether*

you're refreshing

your memory or

exploring a

component for the

first time. Beginners

will quickly grasp

important concepts,

and more

experienced users

will find the specific

details their projects

require. Unique: the

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***first and only
encyclopedia set on
electronic
components,
distilled into three
separate volumes
Incredibly detailed:
includes information
distilled from
hundreds of sources
Easy to browse:
parts are clearly
organized by
component type***

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Authoritative: fact-checked by expert advisors to ensure that the information is both current and accurate Reliable: a more consistent source of information than online sources, product datasheets, and manufacturer's tutorials Instructive: each component

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description provides details about

substitutions, common problems,

and workarounds

Comprehensive:

Volume 1 covers

power,

electromagnetism,

and discrete semi-

conductors; Volume

2 includes

integrated circuits,

and light and sound

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sources; Volume 3 covers a range of sensing devices.

Small Signal Audio Design is a highly practical handbook providing an extensive repertoire of circuits that can be assembled to make almost any type of audio system. The publication of

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***Electronics for Vinyl
has freed up space
for new material,
(though this book
still contains a lot
on moving-magnet
and moving-coil
electronics) and this
fully revised third
edition offers wholly
new chapters on
tape machines,
guitar electronics,
and variable-gain***

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amplifiers, plus much more. A major theme is the use of inexpensive and readily available parts to obtain state-of-the-art performance for noise, distortion, crosstalk, frequency response accuracy and other parameters. Virtually every page reveals

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nuggets of specialized knowledge not found anywhere else. For example, you can improve the offness of a fader simply by adding a resistor in the right place- if you know the right place. Essential points of theory that bear on practical audio

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performance are lucidly and thoroughly explained, with the mathematics kept to an absolute minimum. Self's background in design for manufacture ensures he keeps a wary eye on the cost of things. This book features the

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***engaging prose
style familiar to
readers of his other
books. You will
learn why mercury-
filled cables are not
a good idea, the
pitfalls of plating
gold on copper, and
what quotes from
Star Trek have to do
with PCB design.
Learn how to: make
amplifiers with***

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***apparently
impossibly low
noise design
discrete circuitry
that can handle
enormous signals
with vanishingly low
distortion use
humble low-gain
transistors to make
an amplifier with an
input impedance of
more than 50
megohms transform***

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*the performance of
low-cost-opamps*

build active filters

with very low noise

and distortion make

incredibly accurate

volume controls

make a huge variety

of audio equalisers

make magnetic

cartridge

preamplifiers that

have noise so low it

is limited by basic

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***physics, by using
load synthesis sum,***

switch, clip,

compress, and route

audio signals be

confident that phase

perception is not an

issue This expanded

and updated third

edition contains

extensive new

material on

optimising RIAA

equalisation,

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***electronics for
ribbon
microphones,
summation of noise
sources, defining
system frequency
response, loudness
controls, and much
more. Including all
the crucial theory,
but with minimal
mathematics, Small
Signal Audio Design
is the must-have***

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***companion for
anyone studying,
researching, or
working in audio
engineering and
audio electronics.
Preparation for the
NABCEP PV
Installation
Professional
Certification
III-Nitride Based
Light Emitting
Diodes and***

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***Applications
Process Software
and Digital
Networks, Fourth
Edition
Baby Bargains***

***Technologies and
Applications for
Smart Charging of
Electric and Plug-in
Hybrid Vehicles***

A no-holds-barred
examination of

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'ethical' consumerism.

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Battery Systems

provides operational theory and design guidance for engineers and technicians working to design and develop efficient electric vehicle (EV) power sources. As Zero Emission Vehicles become a requirement in more

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areas of the world, the technology required to design and maintain their complex battery systems is needed not only by the vehicle designers, but by those who will provide recharging and maintenance services, as well as utility infrastructure providers. Includes fuel cell and hybrid

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vehicle applications. Written with cost and efficiency foremost in mind, Electric Vehicle Battery Systems offers essential details on failure mode analysis of VRLA, NiMH battery systems, the fast-charging of electric vehicle battery systems based on Pb-acid, NiMH, Li-ion technologies, and

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much more. Key coverage includes issues that can affect electric vehicle performance, such as total battery capacity, battery charging and discharging, and battery temperature constraints. The author also explores electric vehicle performance, battery testing (15 core

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performance tests
provided), lithium-ion
batteries, fuel cells and

hybrid vehicles. In

order to make a

practical electric

vehicle, a thorough

understanding of the

operation of a set of

batteries in a pack is

necessary. Expertly

written and

researched, Electric

Vehicle Battery

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Systems will prove invaluable to automotive engineers, electronics and integrated circuit design engineers, and anyone whose interests involve electric vehicles and battery systems. * Addresses cost and efficiency as key elements in the design process *

Provides

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comprehensive
coverage of the theory,
operation, and
configuration of
complex battery
systems, including Pb-
acid, NiMH, and Li-
ion technologies *

Provides

comprehensive
coverage of the theory,
operation, and
configuration of
complex battery

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systems, including Pb-
acid, NiMH, and Li-
ion technologies

This is the third
revised edition of the
established and trusted
RFID Handbook; the
most comprehensive
introduction to radio
frequency
identification (RFID)
available. This
essential new edition
contains information

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on electronic product code (EPC) and the EPC global network, and explains near-field communication (NFC) in depth. It includes revisions on chapters devoted to the physical principles of RFID systems and microprocessors, and supplies up-to-date details on relevant standards and

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regulations. Taking into account critical modern concerns, this handbook provides the latest information on: the use of RFID in ticketing and electronic passports; the security of RFID systems, explaining attacks on RFID systems and other security matters, such as transponder

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emulation and cloning,
defence using
cryptographic
methods, and
electronic article
surveillance;
frequency ranges and
radio licensing
regulations. The text
explores schematic
circuits of simple
transponders and
readers, and includes
new material on active

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and passive
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transponders,

ISO/IEC 18000 family,

ISO/IEC 15691 and

15692. It also describes

the technical limits of

RFID systems. A

unique resource

offering a complete

overview of the large

and varied world of

RFID, Klaus

Finkenzeller's volume

is useful for end-users

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of the technology as well as practitioners in

auto ID and IT

designers of RFID

products. Computer

and electronics

engineers in security

system development,

microchip designers,

and materials handling

specialists benefit from

this book, as do

automation, industrial

and transport

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engineers. Clear and thorough explanations also make this an excellent introduction to the topic for graduate level students in electronics and industrial engineering design. Klaus Finkenzeller was awarded the Fraunhofer-Smart Card Prize 2008 for the second edition of

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this publication, which was celebrated for being an outstanding contribution to the smart card field.

The NABCEP PV Installation

Professional Exam is the gold standard certification exam for PV professionals and is famously difficult to pass. This book will provide test-taking

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strategy that can be used to most effectively study for and pass the exam. Code and theory is explained in the first half and will prove as useful background for the heart of the book which consists of practice exam questions and detailed explanations of the answers. It also contains essential

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strategy tools, short term memory tips and recommended reading which will be invaluable for anyone studying for the exam. The material in this book is not limited to those taking the exam as it will also be, more broadly, important for career progression and helping the reader to work safely with code

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compliant PV systems.

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Franchising Nougat

Secrets to Saving 20%

to 50% on Baby

Furniture, Gear,

Clothes, Strollers, Car

Seats and Much, Much

More!

Measurement,

Instrumentation, and

Sensors Handbook

High Efficiency Video

Coding (HEVC)

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Solar PV Engineering
and Installation

Moffett Field,

California

*For more than 40 years,
Computerworld has been
the leading source of
technology news and
information for IT
influencers worldwide.*

*Computerworld's award-
winning Web site
(Computerworld.com),
twice-monthly*

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*publication, focused
conference series and
custom research form the
hub of the world's largest
global IT media network.
Provides engineers and
technicians with detailed
data and information on
the characteristics,
properties, performance,
and uses of all types of
electric batteries.*

*This book describes the
fundamentals and*

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applications of wireless power transfer (WPT) in electric vehicles (EVs).

Wireless power transfer (WPT) is a technology that allows devices to be powered without having to be connected to the electrical grid by a cable.

Electric vehicles can greatly benefit from WPT, as it does away with the need for users to manually recharge the

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vehicles' batteries, leading to safer charging operations. Some wireless

chargers are available

already, and research is

underway to develop

even more efficient and

practical chargers for

EVs. This book brings

readers up to date on the

state-of-the-art

worldwide. In particular,

it provides: • The

fundamental principles

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*of WPT for the wireless
charging of electric*

vehicles (car, bicycles

and drones), including

compensation topologies,

bi-directionality and coil

topologies. • Information

on international

standards for EV

wireless charging. •

Design procedures for

EV wireless chargers,

including software files

to help readers test their

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own designs. • Guidelines on the components and materials for EV wireless chargers. • Review and analysis of the main control algorithms applied to EV wireless chargers. • Review and analysis of commercial EV wireless charger products coming to the market and the main research projects on this topic being carried out

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worldwide. The book provides essential practical guidance on how to design wireless chargers for electric vehicles, and supplies MATLAB files that demonstrate the complexities of WPT technology, and which can help readers design their own chargers.

Written by award-winning engineers whose

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research has been

sponsored by the U.S.

National Science

Foundation (NSF), IBM,

and Cisco's University

Research Program,

Wireless Sensor

Networks: Principles and

Practice addresses

everything product

developers and

technicians need to know

to navigate the field. It

provides an all-inclusive

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examina
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*Wireless Rechargeable
Sensor Networks
Wireless Sensor
Networks
A Report on Corporate
Surveillance, Digital
Tracking, Big Data &
Privacy
The Mobile
Communications
Handbook
Architectures, Systems
and Functions*

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Ames Research Center

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Mathematical

Statistics with

Applications

tries to strike

a balance

between

mathematical

foundations and

statistical

practice. The

book provides a

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Elica I2 Activ
clear and
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current
Abdullah Nugat
exposition of
statistical
concepts and
methodology,
including many
examples and
exercises based
on real data
gleaned from
publicly
available
sources. Here is

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a small but
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representative
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selection of
scenarios for
our examples and
exercises based
on information
in recent
articles: Use of
the "Big Mac
index" by the
publication The
Economist as a
humorous way to

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Visualizing how

the

concentration of

lead levels in

cartridges

varies for each

of five brands

of e-cigarettes

Describing the

distribution of

grip size among

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surgeons and how
it impacts their

ability to use a

particular brand

of surgical

stapler

Estimating the

true average

odometer reading

of used Porsche

Boxsters listed

for sale on

www.cars.com

Comparing head

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acceleration
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after impact
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when wearing a
football helmet
with
acceleration
without a helmet
Investigating
the relationship
between body
mass index and
foot load while
running The main
focus of the

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book is on
presenting and
illustrating
methods of
inferential
statistics used
by investigators
in a wide
variety of
disciplines,
from actuarial
science all the
way to zoology.
It begins with a

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chapter on
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descriptive
statistics that
immediately
exposes the
reader to the
analysis of real
data. The next
six chapters
develop the
probability
material that
facilitates the
transition from

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simply
describing data
to drawing
formal
conclusions
based on
inferential
methodology.
Point
estimation, the
use of
statistical
intervals, and
hypothesis

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testing are the topics of the first three inferential chapters. The remainder of the book explores the use of these methods in a variety of more complex settings. This edition includes many new

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examples and exercises as well as an introduction to the simulation of events and probability distributions. There are more than 1300 exercises in the book, ranging from very straightforward

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to reasonably
Smartphone With
challenging.
Many sections
AndroidMagat
have been
rewritten with
the goal of
streamlining and
providing a more
accessible
exposition.
Output from the
most common
statistical
software

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packages is
included
Smartphone With
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wherever
appropriate (a
feature absent
from virtually
all other
mathematical
statistics
textbooks). The
authors hope
that their
enthusiasm for
the theory and

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applicability of
statistics to
real world
problems will
encourage
students to
pursue more
training in the
discipline.

Instrument
Engineers'
Handbook –
Volume 3:
Process Software

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and Digital
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Networks, Fourth
Edition is the
latest addition
to an enduring
collection that
industrial
automation (AT)
professionals
often refer to
as the "bible."
First published
in 1970, the
entire handbook

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is approximately
5,000 pages,
designed as
standalone
volumes that
cover the
measurement
(Volume 1),
control (Volume
2), and software
(Volume 3)
aspects of
automation. This
fourth edition

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of the third
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volume provides
Android Hougat
an in-depth,
state-of-the-art
review of
control software
packages used in
plant
optimization,
control,
maintenance, and
safety. Each
updated volume
of this renowned

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reference
Smartphone With
requires about
Android Nougat
ten years to
prepare, so
revised
installments
have been issued
every decade,
taking into
account the
numerous
developments
that occur from
one publication

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to the next.

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of automation

and optimization

in control

systems used in

all types of

industrial

plants, this

book details the

wired/wireless

communications

and software

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used. This
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used. This includes the ever-increasing number of applications for intelligent instruments, enhanced networks, Internet use, virtual private networks, and integration of control systems

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with the main
networks used by
management, all
of which operate
in a linked
global
environment.

Topics covered
include:

Advances in new
displays, which
help operators
to more quickly
assess and

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Software and
networks that
help monitor,
control, and
optimize
industrial
processes, to
determine the
efficiency,
energy
consumption, and
profitability of

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operations
Smartphone With
counteract
Aurod Nougat
changes in
market
conditions and
energy and raw
material costs
Techniques to
fortify the
safety of plant
operations and
the security of
digital

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Ergo I2 Activ
communications
Smartphone With
systems This
Android Meugat
volume explores
why the holistic
approach to
integrating
process and
enterprise
networks is
convenient and
efficient,
despite
associated
problems

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Elica I2 Activ
involving cyber
Smartphone With
and local
Android Nougat
network
security, energy
conservation,
and other
issues. It shows
how firewalls
must separate
the business
(IT) and the
operation
(automation
technology, or

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Elyga I2 Activ
Smartphone With
Android 4.0.4

AT) domains to guarantee the safe function of all industrial plants. This book illustrates how these concerns must be addressed using effective technical solutions and proper management

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Elica I2 Activ
policies and
practices.

Reinforcing the
fact that all
industrial
control systems
are, in general,
critically
interdependent,
this handbook
provides a wide
range of
software
application

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Elica I2 Activ
examples from
Smartphone With
industries
including: Nougat
automotive,
mining,
renewable
energy, steel,
dairy,
pharmaceutical,
mineral
processing, oil,
gas, electric
power, utility,
and nuclear

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Elica I2 Activ
power.
"This book is an
introduction to
automotive
technology, with
specic reference
to battery
electric, hybrid
electric, and
fuel cell
electric
vehicles. It
could serve
electrical

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E fuga I2 Activ
Smartphone With
Android Nougat

engineers who
need to know
more about
automobiles or
automotive
engineers who
need to know
about electrical
propulsion
systems. For
example, this
reviewer, who is
a specialist in
electric

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machinery, could use this book to better understand the automobiles for which the reviewer is designing electric drive motors. An automotive engineer, on the other hand, might use it to

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better
Smartphone With
understand the
nature of motors
and electric
storage systems
for application
in automobiles,
trucks or
motorcycles. The
early chapters
of the book are
accessible to
technically
literate people

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who need to know something about cars. While the first chapter is historical in nature, the second chapter is a good introduction to automobiles, including dynamics of propulsion and braking. The

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Smartphone With
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third chapter
discusses, in
some detail,
spark ignition
and compression
ignition
(Diesel)
engines. The
fourth chapter
discusses the
nature of
transmission
systems." —James
Kirtley,

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E fuga I2 Activ
Massachusetts
Institute of
Smartphone With
Technology, USA

"The third
edition covers
extensive topics
in modern
electric, hybrid
electric, and
fuel cell
vehicles, in
which the
profound
knowledge,

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Fluga I2 Activ
mathematical
Smartphone With
simulations, and
control are
clearly
presented.
Featured with
design of
various vehicle
drivetrains, as
well as a multi-
objective
optimization
software, it is

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Smartphone With
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automotive
industry.”

—Haiyan Henry
Zhang, Purdue
University, USA

“The extensive
combined
experience of
the authors have
produced an
extensive volume

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Eveda I2 Activ
Smartphone With
Android Nougat

covering a broad
range but
detailed topics
on the
principles,
design and
architectures of
Modern Electric,
Hybrid Electric,
and Fuel Cell
Vehicles in a
well-structured,
clear and
concise manner.

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The volume offers a complete overview of technologies, their selection, integration & control, as well as an

interesting

Technical

Overview of the

Toyota Prius.

The technical

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Android Nougat

chapters are
complemented
with example
problems and
user guides to
assist the
reader in
practical
calculations
through the use
of common
scientific
computing
packages. It

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Mougat

will be of
interest mainly
to research
postgraduates
working in this
eld as well as
established
academic
researchers,
industrial R&D
engineers and
allied
professionals."

—Christopher

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Donaghy-Sparg,

Durham

University,

United Kingdom

The book deals

with the

fundamentals,

theoretical

bases, and

design

methodologies of

conventional

internal

combustion

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E fuga 12 Activ
engine (ICE)
vehicles,
electric Nougat
vehicles (EVs),
hybrid electric
vehicles (HEVs),
and fuel cell
vehicles (FCVs).
The design
methodology is
described in
mathematical
terms, step-by-
step, and the

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EJuga I2 Activ
Smartphone With
Android Hougat

topics are
approached from
the overall
drive train
system, not just
individual
components.
Furthermore, in
explaining the
design
methodology of
each drive
train, design
examples are

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Android Nougat

presented with
simulation
results. All the
chapters have
been updated,
and two new
chapters on Mild
Hybrids and
Optimal Sizing
and Dimensioning
and Control are
also included •
Chapters updated
throughout the

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Eluga I2 Activ
text. • New
Smartphone With
problems, Nougat
solutions, and
examples. •
Includes two new
chapters. •
Features
accompanying
MATLAB™
software.
Light emitting
diodes (LEDs)
are already used

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Eluca I2 Activ
in traffic
Smartphone With
signals, signage
lighting, and
automotive
applications.
However, its
ultimate goal is
to replace
traditional
illumination
through LED
lamps since LED
lighting
significantly

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Fluga I2 Activ
Smartphone With
Android Nougat
reduces energy
consumption and
cuts down on
carbon-dioxide
emission.

Despite dramatic
advances in LED
technologies
(e.g., growth,
doping and
processing
technologies),
however, there
remain critical

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Smartphone With
Android Nougat

issues for
further
improvements yet
to be achieved
for the
realization of
solid-state
lighting. This
book aims to
provide the
readers with
some
contemporary LED
issues, which

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Smartphone With
Audi Nougat

have not been
comprehensively
discussed in the
published books
and, on which
the performance
of LEDs is
seriously
dependent. For
example, most
importantly,
there must be a
breakthrough in
the growth of

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high-quality
nitride
semiconductor
epitaxial layers
with a low
density of
dislocations, in
particular, in
the growth of Al-
rich and In-
rich GaN-based
semiconductors.
The materials
quality is

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Elica J2 Activ
Smartphone With
Abdul Mughit

directly
dependent on the
substrates used,
such as
sapphire, Si,
etc. In
addition,
efficiency
droop, growth on
different
orientations and
polarization are
also important.
Chip processing

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Eluga I2 Activ
and packaging
Smartphone With
technologies are
key issues. This
book presents a
comprehensive
review of
contemporary LED
issues. Given
the interest and
importance of
future research
in nitride
semiconducting
materials and

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solid state
Smartphone With
lighting
applications,
the contents are
very timely. The
book is composed
of chapters
written by
leading
researchers in
III-nitride
semiconducting
materials and
device

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Smartphone With
Android Nougat
interest to
scientists and
engineers
working on LEDs
for lighting
applications.
Postgraduate
researchers
working on LEDs
will also
benefit from the
issues this book

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Eluga J2 Activ
provides.
Smartphone With
Engineers' Nougat
Handbook, Volume
3
Battery
Management
Systems
Resistors,
Capacitors,
Inductors,
Switches,
Encoders,
Relays,

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Transistors
Smartphones With
Applications in
Contactless
Smart Cards,
Radio Frequency
Identification
and Near-Field
Communication
Handbook of
Batteries
The Myth of the
Ethical Consumer
Hardback with

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DVD

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Battery

Management

Systems -

Design by

Modelling

describes the

design of

Battery

Management

Systems (BMS)

with the aid

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Android Nougat

of simulation methods. The basic tasks of BMS are to ensure optimum use of the energy stored in the battery (pack) that powers a portable device and to

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*prevent damage
inflicted on
the battery*

*(pack). This
becomes*

*increasingly
important due
to the larger
power*

*consumption
associated
with added*

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features to portable devices on the one hand and the demand for longer run times on the other hand. In addition to explaining the general principles of

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*BMS tasks such
as charging
algorithms and*

State-of-

Charge (SoC)

indication

methods, the

book also

covers real-

life examples

of BMS

functionality

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*of practical
portable
devices such
as shavers and
cellular
phones.*

*Simulations
offer the
advantage over
measurements
that less time
is needed to*

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*gain knowledge
of a battery's
behaviour in*

interaction

with other

parts in a

portable

device under a

wide variety

of conditions.

This knowledge

can be used to

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improve the design of a BMS, even before a prototype of the portable device has been built. The battery is the central part of a BMS and good

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simulation models that can be used to improve the BMS design were previously unavailable. Therefore, a large part of the book is devoted to the

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*construction
of simulation
models for
rechargeable
batteries.*

*With the aid
of several
illustrations
it is shown
that design
improvements
can indeed be*

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*realized with
the presented
battery*

models.

Examples

include an

improved

charging

algorithm that

was elaborated

in simulations

and verified

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*in practice
and a new SoC
indication*

*system that
was developed
showing*

*promising
results. The
contents of
Battery*

*Management
Systems -*

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Smartphone With

Android Nougat

*Design by
Modelling is
based on years
of research
performed at
the Philips
Research
Laboratories.*

*The
combination of
basic and
detailed*

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Android Nougat

*descriptions
of battery
behaviour both
in chemical
and electrical
terms makes
this book
truly multidis
ciplinary. It
can therefore
be read both
by people with*

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an (electro)ch

Smartphone With

Android Nougat

emical and an

electrical

engineering

background.

Staying

PowerSix

Enduring

Principles for

Managing

Strategy and

Innovation in

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*an Uncertain
World (Lessons
from*

*Microsoft,
Apple, Intel,
Google, Toyota
and More) OUP
Oxford*

*This book
gives clear
and effective
instructions,*

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*stuffed with
practical
examples, to
build your own
fun, stunning
and highly-
interactive
openFrameworks
applications.
Each chapter
is focused
differently*

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*and has a new
theme to
it, This book
targets visual
artists,
designers,
programmers
and those
interested in
creative
coding by
getting*

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*started with o
penFrameworks.*

*This book will
help you*

*understand the
capabilities*

of

openFrameworks

to help you

create

visually

stunning and

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*fully
interactive
applications.*

*You should
have a basic
knowledge of
object
oriented
programming,
such as C++,
Java, Python,
ActionScript*

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3, etc.

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There's a world of data out there, and this series of modules helps you integrate it into your high-school mathematics courses. Using the major data

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*analysis
concepts to
provide
realistic
situations for
the
development of
mathematical
knowledge and
opportunities
for practice,
the material*

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*reinforces
concepts
taught in
current texts.
Extensive use
of real data
provides
opportunities
for students
to engage in
meaningful
mathematics,*

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*and motivates
them to apply
what they*

*learn. Future
modules*

include: --

*Mathematics in
a World of*

Data --

*Introduction
to Probability*

-- Exploring

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Systems of
Smartphone With

Inequalities

Android Nougat

-- Projects:

Planning and

Conducting

Surveys and

Experiments --

Probability

Models --

Exploring

Least Squares

Regression --

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Android Nougat

*Mathematical
Modeling Using
Data and*

Logarithms --

Exploring

Centers --

Advanced

Modeling Using

Matrices --

Exploring

Symbols

RFID Handbook

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*Chemistry,
Components,
Types and
Terminology
Electronic
Communication
Across the
Curriculum
Modern
Electric,
Hybrid
Electric, and*

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*Fuel Cell
Vehicles
Preparing
Schools and
School Systems
for the 21st
Century
Algorithms and
Architectures
Written specifically
to help lawyers and
non-lawyers brush*

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up on franchise law,

this respected

publication - now in

its fourth edition - is

charged with useful

definitions, practical

tips, and expert

advice from

experienced

franchise law

practitioners. This

practical guide

practical guide

practical guide

practical guide

practical guide

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*examines franchise
law from a wide-
range of*

experiences and

viewpoints. Each

chapter is written by

two experienced

practitioners to

provide a well-

rounded guide to

the fundamentals of

franchise law and

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*key issues in the
practice, including
trademark law;
structuring the
franchise
relationship;
disclosure issues;
registration;
franchise
relationship laws;
antitrust law;
counseling*

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*franchisees; and
more.*

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The Second Edition

of the bestselling

Measurement,

Instrumentation,

and Sensors

Handbook brings

together all aspects

of the design and

implementation of

measurement,

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*instrumentation,
and sensors.*

Reflecting the

current state of the

art, it describes the

use of instruments

and techniques for

performing

practical

measurements in

engineering,

physics, chemistry,

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*and the life sciences
and discusses
processing systems,
automatic data
acquisition,
reduction and
analysis, operation
characteristics,
accuracy, errors,
calibrations, and the
incorporation of
standards for*

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control purposes.

Organized

according to

measurement

problem, the

Spatial,

Mechanical,

Thermal, and

Radiation

Measurement

volume of the

Second Edition:

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***Contains
contributions from
field experts, new***

chapters, and

updates to all 96

existing chapters

Covers

instrumentation and

measurement

concepts, spatial

and mechanical

variables,

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*displacement,
acoustics, flow and
spot velocity,
radiation, wireless
sensors and
instrumentation,
and control and
human factors A
concise and useful
reference for
engineers, scientists,
academic faculty,*

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*students, designers,
managers, and
industry*

professionals

involved in

instrumentation and

measurement

research and

development,

Measurement,

Instrumentation,

and Sensors

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***Handbook, Second
Edition: Spatial,
Mechanical,
Thermal, and
Radiation***

***Measurement
provides readers
with a greater
understanding of
advanced
applications.***

As we continue in

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*an era of
simultaneous
innovation and
commoditization,
enabled by digital
technologies,
managers around
the world are asking
themselves "how
can we both adapt to
rapid changes in
technology and*

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*markets, and still
make enough
money to survive -
and thrive?" To
provide answers to
these important and
urgent questions,
MIT Sloan School
of Management
Professor Michael
Cusumano draws on
nearly 30 years of*

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*research into the
practices of global
corporations that*

have been

acknowledged

leaders and

benchmark setters -

including Apple,

Intel, Google,

Microsoft, Toyota,

Sony, Panasonic,

and others in a

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*range of high-
technology, services,
and manufacturing*

*industries. These
companies have also
encountered major
challenges in their
businesses or
disruptions to their
core technologies. If
we look deeply
enough, he*

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contends, we can see the ideas that underpin the management practices that make for great companies, and drive their strategic evolution and innovation capabilities. From his deep knowledge of these

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*organizations,
Cusumano distils
six enduring
principles that he
believes have been -
in various
combinations -
crucial to their
strategy, innovation
management
practices, and
ability to deal with*

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Android Nougat

*change and
uncertainty. The
first two principles -
platforms (not just
products), and
services (especially
for product firms) -
are relatively new
and broader ways of
thinking about
strategy and
business models,*

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Smartphone With

Android Nougat

*based on
Cusumano's latest
research. The other
four - capabilities
(not just strategy or
positioning), the
"pull" concept (not
just push),
economies of scope
(not just scale), and
flexibility (not just
efficiency) - all*

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*contribute to agility,
which is a mix of
flexibility and speed.*

*Many practices
associated with
these ideas, such as
dynamic
capabilities, just-in-
time production,
iterative or
prototype-driven
product*

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Eluga I2 Activ

Smartphone With

Android Nougat

*development,
flexible design and
manufacturing,
modular
architectures, and
component reuse,
are now commonly
regarded as
standard best
practices. These six
enduring principles
are essential in a*

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*new world
dominated by
platforms and
technology-enabled
services.*

*Presents
characteristics of
schools and school
systems capable of
preparing students
for a global knowled
ge/information age.*

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*Mastering
openFrameworks:
Creative Coding*

Demystified

Managerial

Economics and

Business Strategy

Robot Manipulator

Control

Fundamentals of

Multimedia

PC Mag

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***The Handbook of
Lithium-Ion Battery
Pack Design***

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leading
authority on
technology,
delivering Labs-
based,
independent
reviews of the
latest products***

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and services.
Smartphone With
Our expert
Android Nougat
industry
analysis and
practical
solutions help
you make better
buying
decisions and
get more from
technology.
This book
explains the

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*science of
photovoltaics
(PV) in a way
that most
people can
understand
using the
curriculum
which reflects
the core
modules of the
NABCEP*

Associate Exam.

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*Whether or not
you are taking
the NABCEP*

*Associate Exam,
learning the
material*

*covered in this
book is the
best investment
you can make
insuring your
place and
moving up in*

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the solar industry. Providing complete coverage of the NABCEP syllabus in easily accessible chapters, this book addresses all of the core objectives required to

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pass the exam,
including the
ten main skill

sets: *PV*

Markets and

Applications

Safety Basics

Electricity

Basics Solar

Energy

Fundamentals PV

Module

Fundamentals

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**System
Components PV
System Sizing
Principles PV
System
Electrical
Design PV
System
Mechanical
Design
Performance
Analysis,
Maintenance and**

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*Troubleshooting
You will learn
the importance
of surveying a
site and how to
carry out a
survey, how to
use the tools
that determine
shading and
annual
production, and
the necessity*

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*of safety on
site. This
guide also
includes
technical math
and equations
that are
suitable and
understandable
to those
without
engineering
degrees, but*

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are necessary

in

understanding

the principles

of solar PV.

This new

edition of Sean

White's highly

successful

study guide has

been updated

throughout and

reflects recent

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*changes in the
industry.*

This book

*outlines issues
related to*

massive

*integration of
electric and*

*plug-in hybrid
electric*

*vehicles into
power grids.*

Electricity is

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becoming the preferred energy vector for the next new generation of road vehicles. It is widely acknowledged that road vehicles based on full electric or

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*hybrid drives
can mitigate
problems*

*related to
fossil fuel
dependence.*

*This book
explains the
emerging and
understanding
of storage
systems for
electric and*

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*plug-in hybrid
vehicles. The
recharging
stations for
these types of
vehicles might
represent a
great advantage
for the
electric grid
by facilitating
integration of
renewable and*

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*distributed
energy
production.*

*This book
presents a
broad review
from analyzing
current
literature to
on-going
research
projects about
the new power*

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*technologies
related to the
various*

charging

architectures

for electric

and plug-in

hybrid

vehicles.

Specifically

focusing on DC

fast charging

operations, as

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well as, grid-
connected power

converters and

the full range

of energy

storage

systems. These

key components

are analyzed

for distributed

generation and

charging system

integration

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*into micro-
grids. The
authors
demonstrate
that these
storage systems
represent
effective
interfaces for
the control and
management of
renewable and
sustainable*

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distributed energy resources. New standards and applications are emerging from micro-grid pilot projects around the world and case studies demonstrate the convenience and

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*feasibility of
distributed
energy*

management. The

material in

this unique

volume

discusses

potential

avenues for

further

research toward

achieving more

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**reliable, more
secure and
cleaner energy.**

*This book
provides
developers,
engineers,
researchers and
students with
detailed
knowledge about
the High
Efficiency*

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**Video Coding
(HEVC)
standard. HEVC
is the
successor to
the widely
successful
H.264/AVC video
compression
standard, and
it provides
around twice as
much**

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*compression as
H.264/AVC for
the same level
of quality. The
applications
for HEVC will
not only cover
the space of
the well-known
current uses
and
capabilities of
digital video -*

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*they will also
include the
deployment of
new services
and the
delivery of
enhanced video
quality, such
as ultra-high-
definition
television
(UHDTV) and
video with*

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higher dynamic range, wider range of representable color, and greater representation precision than what is typically found today. HEVC is the next major generation of

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video coding
Smartphone With

design - a
flexible,

reliable and

robust solution

that will

support the

next decade of

video

applications

and ease the

burden of video

on world-wide

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network traffic. This book provides a detailed explanation of the various parts of the standard, insight into how it was developed, and in-depth discussion of

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*algorithms and
architectures
for its*

implementation.

Modern

Mathematical

Statistics with

Applications

Networks of

Control

Principles and

Practice

Software

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Defined Radio

Staying Power

Exploring

Linear

Relations

The Handbook of
Lithium-Ion Battery

Pack Design:

Chemistry,

Components, Types
and Terminology

offers to the reader a
clear and concise

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explanation of how Li-ion batteries are designed from the perspective of a manager, sales person, product manager or entry level engineer who is not already an expert in Li-ion battery design. It will offer a layman's explanation of the history of vehicle electrification, what

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the various terminology means, and how to do some simple calculations that can be used in determining basic battery sizing, capacity, voltage and energy. By the end of this book the reader has a solid understanding of all of the terminology around Li-ion batteries and is

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able to do some
simple battery With

calculations. The book

is immensely useful to

beginning and

experienced engineer

alike who are moving

into the battery field. Li-

ion batteries are one of

the most unique

systems in

automobiles today in

that they combine

multiple engineering

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disciplines, yet most engineering programs focus on only a single engineering field. This book provides you with a reference to the history, terminology and design criteria needed to understand the Li-ion battery and to successfully lay out a new battery concept. Whether you are an electrical engineer, a

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mechanical engineer
or a chemist this book
helps you better
appreciate the inter-
relationships between
the various battery
engineering fields that
are required to
understand the battery
as an Energy Storage
System. Offers an
easy explanation of
battery terminology
and enables better

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understanding of
Smartphone With
batteries, their
Android Nougat
components and the
market place.

Demonstrates simple
battery scaling
calculations in an easy
to understand
description of the
formulas Describes
clearly the various
components of a Li-ion
battery and their
importance Explains

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the differences
between various Li-ion
cell types and
chemistries and
enables the
determination which
chemistry and cell type
is appropriate for
which application

Outlines the
differences between
battery types, e.g.,
power vs energy
battery Presents

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graphically different
vehicle configurations:

BEV, PHEV, HEV

Includes brief history
of vehicle

electrification and its
future

In a single volume,

The Mobile

Communications

Handbook 2nd. Edition

covers the entire field -

from principles of

analog and digital

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communications to cordless telephones, wireless local area networks (LANs), and international technology standards. The amazing scope of the handbook ensures that it will be the primary reference for every aspect of mobile communications. America's best-selling and best-loved guide

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to baby gear is back with an updated and revised edition! Yes, a baby book that actually answers the big question about having a baby: How am I going to afford all this? With the average cost of a baby topping \$7400 for just the first year alone, new parents need creative solutions and

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innovative ideas to
navigate the consumer

maze that confronts all

parents-to-be. Baby

Bargains is the

answer! Inside, you'll

discover: * BEST BET

PICKS for cribs, car

seats, strollers, high

chairs, diapers and

more! * CHEAT

SHEETS for your baby

registry--create a baby

registry in minutes with

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Fluga I2 Activ

our good, better, best ideas. * SEVEN

THINGS no one tells

you about baby gear,

from nursery furniture

to feeding baby. * THE

TRUTH ABOUT

STROLLERS--and

which brands work

best in the real world. *

Dozens of SAFETY

TIPS to keep baby

safe and affordably

baby proof your home.

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Eluga 12 Activ
* DETAILED CHARTS

Smartphone With
Android 11
that compare brands
of cribs, high chairs,
car seats and more.

This new 12th edition
adds the latest tips
and advice on getting
bargains on baby
gear, including:

Streamlined
recommendations by
parenting lifestyle,
from a crib for space-
challenged urban

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parents to an
affordable car seat for

Grandma's car. New

recommendations for

baby feeding, from

baby food processors

to storage ideas for

home-made baby

food. BUDGET-

FRIENDLY picks for

dozens of items, from

high chairs to infant

car seats. Expanded

coverage of the price

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war on diapers--who's
got the best deals

now? Android Nougat

Robot Manipulator

Control offers a

complete survey of

control systems for

serial-link robot arms

and acknowledges

how robotic device

performance hinges

upon a well-developed

control system.

Containing over 750

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essential equations, this thoroughly up-to-date Second Edition, the book explicates theoretical and mathematical requisites for controls design and summarizes current techniques in computer simulation and implementation of controllers. It also addresses procedures

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and issues in
computed-torque,
robust, adaptive,
neural network, and
force control. New
chapters relay
practical information
on commercial robot
manipulators and
devices and cutting-
edge methods in
neural network control.
Six Enduring
Principles for

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Managing Strategy
and Innovation in an
Uncertain World
(Lessons from
Microsoft, Apple, Intel,
Google, Toyota and
More)

Design by Modelling
Spatial, Mechanical,
Thermal, and
Radiation

Measurement
Electric Vehicle
Battery Systems

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Encyclopedia of
Smartphone With
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Components Volume 1

Computerworld
**This textbook
introduces the
“Fundamentals of
Multimedia”,
addressing real
issues commonly
faced in the
workplace. The
essential concepts
are explained in a**

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Applied

practical way to enable students to apply their existing skills to address problems in multimedia. Fully revised and updated, this new edition now includes coverage of such topics as 3D TV, social networks, high-efficiency video

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compression and conferencing, wireless and mobile networks, and their attendant technologies.

Features: presents an overview of the key concepts in multimedia, including color science; reviews lossless and lossy compression

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**methods for image,
video and audio
data; examines the
demands placed by
multimedia
communications on
wired and wireless
networks;
discusses the
impact of social
media and cloud
computing on
information
sharing and on**

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**multimedia
content search and
retrieval; includes
study exercises at
the end of each
chapter; provides
supplementary
resources for both
students and
instructors at an
associated website.
This SpringerBrief
provides a concise
guide to applying**

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wireless energy transfer techniques in traditional battery-powered sensor networks. It examines the benefits and challenges of wireless power including efficiency and reliability. The authors build a

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**wireless
rechargeable
sensor networks
from scratch and
aim to provide
perpetual network
operation.**

**Chapters cover a
wide range of
topics from the
collection of
energy information
and recharge
scheduling to joint**

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design with typical sensing

applications such as data gathering.

Problems are approached using a natural

combination of probability theory,

optimization,

algorithm and

protocol designs.

All proposed

mechanisms are

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Elega I2 Activ
**evaluated by
extensive
simulations.**

**Wireless
Rechargeable
Sensor Networks
targets
professionals and
researchers
working in
networks, wireless
communications,
energy technology
and information**

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technology.

Advanced-level students studying electrical engineering and computer science will also find this material useful as a study guide.

Software defined radio (SDR) is a hot topic in the telecommunications field, with regard

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**to wireless
technology. It is
one of the most
important topics of
research in the
area of mobile and
personal
communications.
SDR is viewed as
the enabler of
global roaming and
a platform for the
introduction of
new technologies**

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**and services into
existing live**

networks. It

therefore gives

networks a greater

flexibility into

mobile

communications. It

bridges the inter-

disciplinary gap in

the field as SDR

covers two areas of

development,

namely software

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**development and
digital signal
processing and the
internet. It extends
well beyond the
simple re-
configuration of air
interface
parameters to
cover the whole
system from the
network to service
creation and
application**

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**development.
Reconfigurability
entails the
pervasive use of
software
reconfiguration,
empowering
upgrades or
patching of any
element of the
network and of the
services and
applications
running on it. It**

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**cuts across the
types of bearer
radio systems
(Paging to cellular,
wireless local area
network to
microwave,
terrestrial to
satellite, personal
communications to
broadcasting)
enable the
integration of
many of today's**

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**disparate systems
in the same
hardware platform.**

**Also it cuts across
generation (second
to third to fourth).**

**This volume
complements the
already published
volumes 1 and 2 of
the Wiley Series in
Software Radio.**

**The book discusses
the requirements**

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for
reconfigurability
and then
introduces network
architectures and
functions for
reconfigurable
terminals. Finally
it deals with
reconfiguration in
the network. The
book also provides
a comprehensive
view on

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Android Next

**reconfigurability in
three very active
research projects
as CAST, MOBIVAS
and
TRUST/SCOUT.**

**Key features
include: Presents
new research in
wireless
communications
Summarises the
results of an
extensive research**

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Android Target

**program on
software defined
radios in Europe
Provides a
comprehensive
view on
reconfigurability in
three very active
research projects
as CAST
(Configurable
radio with
Advanced
Software**

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Technology),
Smartphone With
MOBIVAS
(Downloadable
MOBILE Value
Added Services
through Software
Radio and
Switching
Integrated
Platforms), TRUST
(Transparently Re-
configurable
Ubiquitous
Terminal) and

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**SCOUT (Smart
User-Centric
Communciation
Environment).**

**Video Surveillance
Equipment
Selection and
Application Guide
Theory and
Practice**

**Solar Photovoltaic
Basics**

**A Study Guide for
the NABCEP**

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Electric Vehicles:
Foundations and
Design Approach
Small Signal Audio
Design