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Test Prep for Digital Electronics—GATE, PSUS AND ES Examination
DIGITAL LOGIC DESIGN - ALAM, MANSAF 2015-10-15

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this, advanced topics in digital logic design such as various types of counter design, register design, ALU design, threshold circuit and, digital computer design are also discussed in the book. Key features • Question Bank containing numerous multiple choice questions with their answers • Short answer questions, long answer questions and multiple choice questions at the end of each chapter • Extensive use of graphs and diagrams for better understanding of the subject

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Electronics - Circuits and Systems - Owen Bishop 2011-01-13

First Published in 2010. Routledge is an imprint of Taylor & Francis, an informa company.

Electronic Devices and Integrated Circuits - B. P. Singh 2006-09

Multiple Choice Questions in Electronics and Electrical Engineering - T J DAVIES 2013-10-22

A unique compendium of over 2000 multiple choice questions for students of electronics and electrical engineering. This book is designed for the following City and Guilds courses: 2010, 2240, 2320, 2360. It can also be used as a resource for practice questions for any vocational course.

Principle of Electrical Engineering and Electronics - Mehta V.K. & Mehta Rohit 2014

This book has been revised thoroughly. A large number of practical problems have been added to make the book more useful to the students. Also included, multiple-choice questions at the end of each chapter.

Introductory Electronic Devices and Circuits - Robert T. Paynter 2000

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Electronic Devices And Circuits - J. B. Gupta 2009

Integrated Circuits Multiple Choice Questions and Answers (MCQs) - Arshad Iqbal

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Introductory Electronic Devices and Circuits - Robert T. Paynter 2003

This book makes comprehension of material a top priority and encourages readers to be active participants in the learning process. It provides a readable and thorough approach to electronic devices and circuits, and supports discussions with an abundance of learning aids to motivate and assist users at every turn. The sixth edition of this well-established book features significant art improvements throughout, added EWB simulation problems, and a redesigned lab manual. Chapter topics cover fundamental solid-state principles, diodes, bipolar junction transistors, DC biasing circuits, common-emitter amplifiers, other BJT amplifiers, power amplifiers, field-effect transistors, MOSFETs, amplifier frequency response, operational amplifiers, additional op-amp applications, tuned amplifiers, oscillators, solid-state switching circuits, thyristors and optoelectronic devices, and discrete and integrated voltage regulators. For an in-depth understanding of electronic devices and circuits.

Digital Logic Design MCQs - Arshad Iqbal 2019-06-11

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Electronic Circuits - Mike Tooley 2019-11-08

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companion website at <http://www.key2electronics.com> offers the reader a set of spreadsheet design tools that can be used to simplify circuit calculations, as well as circuit models and templates that will enable virtual simulation of circuits in the book. These are accompanied by online self-test multiple choice questions for each chapter with automatic marking, to enable students to continually monitor their own progress and understanding. A bank of online questions for lecturers to set as assignments is also available.

Analog Electronics—GATE, PSUS AND ES Examination - Satish K Karna 2017

Test Prep for Analog Electronics—GATE, PSUS AND ES Examination

A Textbook of Applied Electronics (LPSPE) - Sedha R.S. 2022

For close to 30 years, [A Textbook of Applied Electronics] has been a comprehensive text for undergraduate students of Electronics and Communications Engineering. The book comprises of 35 chapters, all delving on important concepts such as structure of solids, DC resistive circuits, PN junction, PN junction diode, rectifiers and filters, hybrid parameters, power amplifiers, sinusoidal oscillators, and time base circuits. In addition, the book consists of several chapter-wise questions and detailed diagrams to understand the complex concepts of applied electronics better. This book is also becomes an essential-read for aspirants preparing for competitive examinations like GATE and NET.

Principles of Electrical Engineering and Electronics - Mehta V.K. & Mehta Rohit 2006

The General Response to the first edition of the book was very encouraging. The authors feel that their work has been amply rewarded and wish to express their deep sense of gratitude, in common to the large number of readers who have used it, and in particular to those whom who have sent helpful suggestions from time to time for the improvement of the book. To enhance the utility of the book, it has been decided to bring out the multicolor edition of book. There are three salient features multicolor edition.

Electronics Mechanic First Year MCQ - Manoj Dole

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- Arshad Iqbal

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A Textbook of Applied Electronics - RS Sedha 2008-02

The present book has been thoroughly revised and lot of useful material has been added .saveral photographs of electronic devices and their specifications sheets have been included.This will help the students to have a better understanding of the electrinic devices and circuits from application point of view.the mistake and misprints,which has crept in,have been eliminated in this edition.

Electronic Devices And Circuit Theory,9/e With Cd - Boylestad 2007

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A Functional Description of the Edvac [an Automatically-Sequence Serial Binary Electronic Digital Computer] - Moore School of Electrical Engineering 1949

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Electronic Devices and Circuits - G. S. N. Raju 2006-01-01

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Electronic Measurements and Instrumentation - RS Sedha 2013

The book is meant for B.E./B.Tech. students of different universities of India and abroad. It contains all basic material required at undergraduate level. The author has included "Examination questions" from several Indian Universities as solved examples. The sections on "Descriptive Questions" and "Multiple Choice Questions" contains the theory type examination questions and objective questions respectively.

Electronic Circuit Analysis - B. Visvesvara Rao 2012

Applied Electronics - John Morris 1996-11-29

This book provides a sound introduction to basic electronic concepts in a lively and practical format. It effectively meets the needs of both the electronics option of the advanced GNVQ in engineering and the BTEC National certificate in electronics and includes hands-on practical investigations and self-test questions which will appeal to a wide range of readers. Applied Electronics employs user-friendly text and a non-

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