



# Digital Electronics™

## Final Examination

### Part A

Spring 2009

Student Name: \_\_\_\_\_

Date: \_\_\_\_\_

Class Period: \_\_\_\_\_

Total Points: \_\_\_\_\_/50

Converted Score: \_\_\_\_\_/40

# Digital Electronics Final Exam Multiple Choice

**Arshad Iqbal**



## **Digital Electronics Final Exam Multiple Choice:**

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*Digital Electronics Demystified* Myke Predko, 2005-01-11

The field of teaching digital electronics has not changed significantly in the past 20 years Many of the same books that first became available in the late 1970s and early 1980s are still being used as basic texts In the 20 years since these were written the basic rules have not changed but they do not provide strong links to modern electronics

including CMOS logic Programmable Logic Devices and microprocessor microcontroller interfacing Courses teaching introductory digital electronics will fill in the missing areas of information for students but neither the instructors nor students have resources to explain modern technology and interfaces One assumption made by all the standard texts is that experimenting with digital electronics cannot be done easily in the proposed book digital guru Myke Predko will show how readers can set up their own apparatus for experimenting with digital electronics for less than 10 *Electronic Devices MCQ (Multiple Choice Questions)* Arshad Iqbal, The Electronic Devices Multiple Choice Questions MCQ Quiz with Answers PDF Electronic Devices MCQ PDF Download Quiz Questions Chapter 1 11 Practice Tests with Answer Key Electronics Questions Bank MCQs Notes includes revision guide for problem solving with hundreds of solved MCQs Electronic Devices MCQ with Answers PDF book covers basic concepts analytical and practical assessment tests Electronic Devices MCQ PDF book helps to practice test questions from exam prep notes The Electronic Devices MCQs with Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved MCQs Electronic Devices Multiple Choice Questions and Answers MCQs PDF Free download chapter 1 a book covers solved quiz questions and answers on chapters Bipolar junction transistors BJT amplifiers diode applications FET amplifiers field effect transistors oscillators programmable analog arrays semiconductor basics special purpose diodes transistor bias circuits types and characteristics of diodes tests for college and university revision guide Electronic Devices Quiz Questions and Answers PDF free download eBook s sample covers beginner s solved questions textbook s study notes to practice online tests The book Electronic Devices MCQs Chapter 1 11 PDF includes high school question papers to review practice tests for exams Electronic Devices Multiple Choice Questions MCQ with Answers PDF digital edition eBook a study guide with textbook chapters tests for NEET Jobs Entry Level competitive exam Electronic Devices Mock Tests Chapter 1 11 eBook covers problem solving exam tests from electronics engineering textbook and practical eBook chapter wise as Chapter 1 Bipolar Junction Transistors MCQ Chapter 2 BJT Amplifiers MCQ Chapter 3 Diode Applications MCQ Chapter 4 FET Amplifiers MCQ Chapter 5 Field Effect Transistors MCQ Chapter 6 Oscillators MCQ Chapter 7 Programmable Analog Arrays MCQ Chapter 8 Semiconductor Basics MCQ Chapter 9 Special Purpose Diodes MCQ Chapter 10 Transistor Bias Circuits MCQ Chapter 11 Types and Characteristics of Diodes MCQ The Bipolar Junction Transistors MCQ PDF e Book Chapter 1 practice test to solve MCQ questions on Transistor characteristics and parameters transistor structure collector characteristic curve derating power maximum transistors rating transistor as an amplifier and transistor as switch The BJT Amplifiers MCQ PDF e Book Chapter 2 practice test to solve MCQ questions on Amplifier operation common base amplifier common collector amplifier common emitter amplifier multistage amplifiers circuit multistage amplifiers theory and transistor AC equivalent circuits The Diode Applications MCQ PDF e Book Chapter 3 practice test to solve MCQ questions on Diode limiting and clamping circuits bridge rectifier center tapped full wave rectifier electronic devices and circuit theory electronic devices and circuits electronics engineering electronic devices

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