

# PULSE & DIGITAL CIRCUITS

# COURSE OBJECTIVES:

- Analyze the behavior of linear and non linear wave shaping circuits.
- Analyze and design of Multivobrators.
- Understand the operation of OP-AMP and its internal circuits.
- Analyze the applications of OP-AMP and 555 Timer.
- 5.Explain the operation of various data converter circuits and PLL.

# COURSE OUTCOMES:

- Construct different linear and non linear networks and analyse their response to different input signals.
- Understand, analyse and design multivibrators and sweep circuits using transistors.
- Analyse DC characteristics and AC characteristics for single/Dual input Balanced/Unbalanced output configurations using BJTs and OP-AMP.
- Distinguish various linear and nonlinear applications of OP-AMP.
- Demonstrate the various applications of 555 Timer and analyse the operation of the D/A and A/D converters.

# **Pulse And Digital Circuits**

**Jacob Millman, Herbert Taub** 

## **Pulse And Digital Circuits:**

Pulse and Digital Circuits Rao K Venkata, 2010 Pulse and Digital Circuits is designed to cater to the needs of undergraduate students of electronics and communication engineering Written in a lucid student friendly style it covers key topics in the area of pulse and digital circuits This is an introductory text that discusses the basic concepts involved in the design operation and analysis of waveshaping circuits The book includes a preliminary chapter that reviews the concepts needed to understand the subject matter Each concept in the book is accompanied by self explanatory circuit diagrams Interspersed with numerous solved problems the text presents detailed analysis of key concepts Multivibrators and sweep generators are covered in great detail in the book

Pulse and Digital Circuits Jacob Millman, Herbert Taub, 1956

PULSE AND DIGITAL CIRCUITS, Second Edition KUMAR, A. ANAND,2008-02-12 The second edition of this well received text continues to provide a coherent and comprehensive coverage of Pulse and Digital Circuits suitable as a textbook for use by undergraduate students pursuing courses in Electrical and Electronics Engineering Electronics and Communication Engineering Electronics and Instrumentation Engineering and Telecommunication Engineering It presents clear explanations of the operation and analysis of semiconductor pulse circuits Practical pulse circuit design methods are investigated in detail The book provides numerous fully worked out laboratory tested examples to give students a solid grounding in the related design concepts It includes a number of classroom tested problems to encourage students to apply theory in a logical fashion Review questions fill in the blanks and multiple choice questions offer the students the opportunity to test their understanding of the text material This text will be also appropriate for self study by AMIE and IETE students NEW TO THIS EDITION Includes two new chapters Logic Gates and Logic Families to meet the curriculum requirements Provides short questions with answers at the end of each chapter Presents several new illustrations examples and exercises

Fundamentals of Pulse and Digital Circuits Ronald J. Tocci,1972 Pulse and Digital Circuits Anand Kumar,2004-10

Pulse and Digital Circuits Prakash Rao,2006-03 Pulse, Digital, and Switching Waveforms Jacob Millman, Herbert

Taub,1965 Advanced Pulse and Digital Circuits Mr. Sanjeev Pandey,2024-08-16 Explores advanced concepts in digital
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