CHAPTER 1 INTRODUCTION

- 1.1 An ADD/SUBTRACT logic circuit is shown below. It performs the ADD operation for P = 0, and SUBTRACT for P = 1.
 - (a) Draw an equivalent CMOS logic diagram by noting that most CMOS gates, except for transmission gate and XOR, are inverting. For example, AND gate is implemented with NAND followed by an inverter.
 - (b) By using the gate array platform given on page 47, implement the CMOS circuit as compactly as possible with the aspect ratio, which is the ratio of vertical dimension to horizontal dimension, as close to 1 as possible.

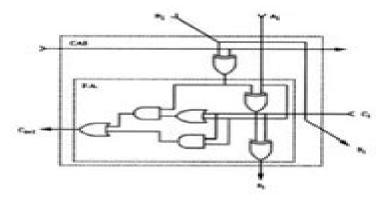


Figure P14.1(a)

SOLUTION:

(b) The CMOS circuit implementation using the gate array platform:

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Low-Power Processors and Systems on Chips Christian Piquet, 2018-10-03 The power consumption of microprocessors is one of the most important challenges of high performance chips and portable devices In chapters drawn from Piguet s recently published Low Power Electronics Design this volume addresses the design of low power microprocessors in deep submicron technologies It provides a focused reference for specialists involved in systems on chips from low power microprocessors to DSP cores reconfigurable processors memories ad hoc networks and embedded software Low Power Processors and Systems on Chips is organized into three broad sections for convenient access The first section examines the design of digital signal processors for embedded applications and techniques for reducing dynamic and static power at the electrical and system levels The second part describes several aspects of low power systems on chips including hardware and embedded software aspects efficient data storage networks on chips and applications such as routing strategies in wireless RF sensing and actuating devices The final section discusses embedded software issues including details on compilers retargetable compilers and coverification tools Providing detailed examinations contributed by leading experts Low Power Processors and Systems on Chips supplies authoritative information on how to maintain high performance while lowering power consumption in modern processors and SoCs It is a must read for anyone designing modern computers or embedded System-Level Synthesis Ahmed Amine Jerraya, Jean Mermet, 2012-12-06 System Level Synthesis deals with the systems concurrent design of electronic applications including both hardware and software The issue has become the bottleneck in the design of electronic systems including both hardware and software in several major industrial fields including telecommunications automotive and aerospace engineering The major difficulty with the subject is that it demands contributions from several research fields including system specification system architecture hardware design and software design Most existing book cover well only a few aspects of system level synthesis The present volume presents a comprehensive discussion of all the aspects of system level synthesis Each topic is covered by a contribution written by an international authority on the subject **Transforming Tomorrow: Innovative Solutions and Global Trends in Electrical and Electronics Engineering** Namit Gupta, Anjali Gupta, Naresh Purohit, Shiraz Husain, 2025-06-03 The International Conference on Transforming Tomorrow Innovative Solutions and Global Trends in Electrical and Electronics Engineering Pragyata 2025 is scheduled to be held on May 5 6 2025 at Shri Vaishnav Vidyapeeth Vishwavidyalaya Indore Madhya Pradesh India This prestigious event aims to provide a dynamic platform for researchers academicians industry professionals and students to exchange knowledge showcase cutting edge innovations and discuss global trends shaping the future of Electrical and Electronics Engineering Pragyata 2025 will feature sessions and presentations on key emerging areas including Robotics Renewable Energy Smart Grids Mechatronics 5G Communications Artificial Intelligence and the Internet of Things IoT The conference is designed to foster meaningful dialogue cross disciplinary collaboration and engagement with

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digital and analog systems on chip microelectronic systems wirelessly networked systems of computational nodes and so on In addition to providing an in depth analysis of the sources of power dissipation in VLSI circuits and systems and the technology and design trends this book provides a myriad of state of the art approaches to power optimization and control The different chapters of Power Aware Design Methodologies have been written by leading researchers and experts in their respective areas Contributions are from both academia and industry The contributors have reported the various technologies methodologies and techniques in such a way that they are understandable and useful FPGA Prototyping by VHDL Examples Pong P. Chu, 2011-09-20 This book uses a learn by doing approach to introduce the concepts and techniques of VHDL and FPGA to designers through a series of hands on experiments FPGA Prototyping by VHDL Examples provides a collection of clear easy to follow templates for quick code development a large number of practical examples to illustrate and reinforce the concepts and design techniques realistic projects that can be implemented and tested on a Xilinx prototyping board and a thorough exploration of the Xilinx PicoBlaze soft core microcontroller **Low Power Design Essentials** Jan Rabaey, 2009-04-21 This book contains all the topics of importance to the low power designer It first lays the foundation and then goes on to detail the design process The book also discusses such special topics as power management and modal design ultra low power and low power design methodology and flows In addition coverage includes projections of the future Embedded SoPC Design with Nios II Processor and VHDL Examples Pong P. Chu, 2011-09-26 The book and case studies is divided into four major parts Part I covers HDL constructs and synthesis of basic digital circuits Part II provides an overview of embedded software development with the emphasis on low level I O access and drivers Part III demonstrates the design and development of hardware and software for several complex I O peripherals including PS2 keyboard and mouse a graphic video controller an audio codec and an SD secure digital card Part IV provides three case studies of the integration of hardware accelerators including a custom GCD greatest common divisor circuit a Mandelbrot set fractal circuit and an audio synthesizer based on DDFS direct digital frequency synthesis methodology The book utilizes FPGA devices Nios II soft core processor and development platform from Altera Co which is one of the two main FPGA manufactures Altera has a generous university program that provides free software and discounted prototyping boards for educational institutions details at http www altera com university The two main educational prototyping boards are known as DE1 99 and DE2 269 All experiments can be implemented and tested with these boards A board combined with this book becomes a turn key solution for the SoPC design experiments and projects Most HDL and C codes in the book are device independent and can be adapted by other prototyping boards as long as a board has similar I O configuration Low Power Circuits for Emerging **Applications in Communications, Computing, and Sensing** Fei Yuan, 2018-12-07 The book addresses the need to investigate new approaches to lower energy requirement in multiple application areas and serves as a quide into emerging circuit technologies It explores revolutionary device concepts sensors and associated circuits and architectures that will

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