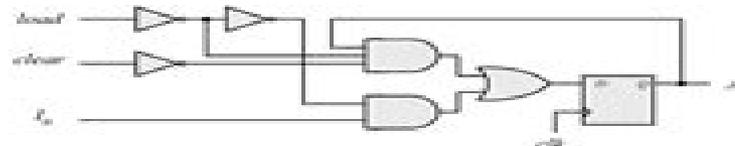


## CHAPTER 6

- 6.1** The structure shown below gates the clock through a nand gate. In practice, the circuit can exhibit two problems if the load signal is asynchronous: (1) the gated clock arrives in the setup interval of the clock of the flip-flop, causing metastability, and (2) the load signal truncates the width of the clock pulse. Additionally, the propagation delay through the nand gate might compromise the synchronicity of the overall circuit.



- 6.2** Modify Fig. 6.2, with each stage replicating the first stage shown below:



<i>Load</i>	<i>Clear</i>	<i>D</i>	<i>Operation</i>
0	0	$A_n$	No change
0	1	0	Clear to 0
1	x	$A_n$	Load input

Note: In this design, *load* has priority over *clear*.

- 6.3** Serial data is transferred one bit at a time. Parallel data is transferred  $n$  bits at a time ( $n > 1$ ).
- A shift register can convert serial data into parallel data by first shifting one bit a time into the register and then taking the parallel data from the register outputs.
- A shift register with parallel load can convert parallel data to a serial format by first loading the data in parallel and then shifting the bits one at a time.
- 6.4** 101101  $\Rightarrow$  1101; 0110; 1011; 1101; 0110; 1011
- 6.5** (a) See Fig. 11.19: IC 74194
- (b) See Fig. 11.20. Connect two 74194 ICs to form an 8-bit register.

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**Victor M. Corman**



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## **Table of Contents Digital Logic And Computer Design Solution Manual**

1. Understanding the eBook Digital Logic And Computer Design Solution Manual
  - The Rise of Digital Reading Digital Logic And Computer Design Solution Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Digital Logic And Computer Design Solution Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Digital Logic And Computer Design Solution Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Digital Logic And Computer Design Solution Manual
  - Personalized Recommendations
  - Digital Logic And Computer Design Solution Manual User Reviews and Ratings
  - Digital Logic And Computer Design Solution Manual and Bestseller Lists
5. Accessing Digital Logic And Computer Design Solution Manual Free and Paid eBooks

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6. Navigating Digital Logic And Computer Design Solution Manual eBook Formats
    - ePub, PDF, MOBI, and More
    - Digital Logic And Computer Design Solution Manual Compatibility with Devices
    - Digital Logic And Computer Design Solution Manual Enhanced eBook Features
  7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Digital Logic And Computer Design Solution Manual
    - Highlighting and Note-Taking Digital Logic And Computer Design Solution Manual
    - Interactive Elements Digital Logic And Computer Design Solution Manual
  8. Staying Engaged with Digital Logic And Computer Design Solution Manual
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Digital Logic And Computer Design Solution Manual
  9. Balancing eBooks and Physical Books Digital Logic And Computer Design Solution Manual
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Digital Logic And Computer Design Solution Manual
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Digital Logic And Computer Design Solution Manual
    - Setting Reading Goals Digital Logic And Computer Design Solution Manual
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Digital Logic And Computer Design Solution Manual
    - Fact-Checking eBook Content of Digital Logic And Computer Design Solution Manual
    - Distinguishing Credible Sources
  13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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