
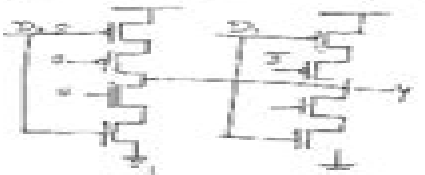



Model Question Paper with effect from 2022-23 (CBCS Scheme)
Sixth Semester B.E. Degree Examination
VLSI Design and Testing (21EC63)
ANSWERS

Q. No	Answers	Marks															
1 a	<p>With necessary circuit diagram explain the operation of tristate inverter. Also realize 2:1 mux using tristate inverter.</p> <p><u>Tristate Inverter</u></p>  <p><u>Truth Table</u></p> <table border="1"> <thead> <tr> <th>B</th> <th>A</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>0</td> <td>1</td> </tr> <tr> <td>1</td> <td>1</td> <td>0</td> </tr> <tr> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>0</td> <td>1</td> <td>1</td> </tr> </tbody> </table> <p>(4m)</p> <p><u>2:1 Multiplexer using tristate inverter</u></p>  <p>(4m)</p>	B	A	Y	1	0	1	1	1	0	0	0	0	0	1	1	
B	A	Y															
1	0	1															
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B	<p>Realize the CMOS gate for the following function $Y = A(B+C) + DE$</p> <p><u>Realization of CMOS gate for $Y = A(B+C) + DE$</u></p> <p><u>Pull-down network</u></p> <p>$A(B+C) + DE$ OR (parallel) AND (series) AND (series) OR (parallel)</p> <p><u>Pull-up network</u></p> <p>$A(B+C) + DE$ AND (series) AND (series) OR (parallel) OR (parallel)</p> <p><u>CMOS Gate</u></p>  <p>(10m)</p>																

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J Spring



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Table of Contents Vlsi Design Sixth Sem Question Paper

1. Understanding the eBook Vlsi Design Sixth Sem Question Paper
 - The Rise of Digital Reading Vlsi Design Sixth Sem Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Vlsi Design Sixth Sem Question Paper
 - 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 Vlsi Design Sixth Sem Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Vlsi Design Sixth Sem Question Paper
 - Personalized Recommendations
 - Vlsi Design Sixth Sem Question Paper User Reviews and Ratings
 - Vlsi Design Sixth Sem Question Paper and Bestseller Lists
5. Accessing Vlsi Design Sixth Sem Question Paper Free and Paid eBooks

- Vlsi Design Sixth Sem Question Paper Public Domain eBooks
 - Vlsi Design Sixth Sem Question Paper eBook Subscription Services
 - Vlsi Design Sixth Sem Question Paper Budget-Friendly Options
6. Navigating Vlsi Design Sixth Sem Question Paper eBook Formats
 - ePub, PDF, MOBI, and More
 - Vlsi Design Sixth Sem Question Paper Compatibility with Devices
 - Vlsi Design Sixth Sem Question Paper Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Vlsi Design Sixth Sem Question Paper
 - Highlighting and Note-Taking Vlsi Design Sixth Sem Question Paper
 - Interactive Elements Vlsi Design Sixth Sem Question Paper
 8. Staying Engaged with Vlsi Design Sixth Sem Question Paper
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Vlsi Design Sixth Sem Question Paper
 9. Balancing eBooks and Physical Books Vlsi Design Sixth Sem Question Paper
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Vlsi Design Sixth Sem Question Paper
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Vlsi Design Sixth Sem Question Paper
 - Setting Reading Goals Vlsi Design Sixth Sem Question Paper
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Vlsi Design Sixth Sem Question Paper
 - Fact-Checking eBook Content of Vlsi Design Sixth Sem Question Paper
 - 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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