Code No. 9193

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#### **FACULTY OF ENGINEERING**

#### B.E. 4/4 (ECE) I - Semester (Main) Examination, December/January 2014-15

#### Subject: VLSI Design

Time: 3 Hours	Max. Marks: 75	
Note: Answer all questions of Part - A and answer a	inv five questions from Part-B.	

- 100	N Debien i	PART – A (25 Marks)	
1	WWh	at are the basic components of a verilog module?	(2)
2			(2)
3	Distinguish between procedure and function declarations in verilog.		(2)
4		w the synthesis process flowchart.	(3)
5	Dra	wy the basic pseudo nMOS inverter and give the relative merits and demerits of the	
sar	mer wy	ith respect to CMOS.	(3)
6	State the significance of design rules.		
7	Dra	w the stick diagram of CMOS 2 input XOR gate.	(3)
8		te the expressions for Rise time, fall time and maximum signal frequency.	(3)
9	Draw the schematic diagram of D-flip flop using Transmission gates.		(2)
10	Dra	w the circuit diagram of six Transistor RAM Cell.	(3)
		PART - B (50 Marks)	
1.1		Differentiate blocking and non-blocking assignments with suitable examples. Write a verilog code and its test bench for a 4-bit comparator.	(4) (6)
12	Explain briefly about FSM module Devleop a verilog code for melay model for 4 states. Assume present state, next state and output.		(10)
13	(a)	Explain the operation of n-channel Depletion mode MOSFET with neat diagrams and characteristic curves.	(5)
	(D)	Derive the expression for pull up to pull down ratio of an NMOS inverter driven by	200
		another nMOS Inverter.	(5)
14	(a)	With suitable sketches explain the main steps that are followed in standard Si CMOS fabrication process.	(6)

(b) Continuous assignment and delays in dataflow modeling

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(b) Draw the logic diagram of 8-bit NOR based ROM and explain its operation.

15 (a) Draw the stick diagrams and Layouts of Transmission gate and two input NAND gate.

(b) Draw the Transmission Gate based XOR and XNOR circuits.

17 Write short notes on the following:

(a) carry skip adder

(b) How to estimate Resistance and capacitance of a MOS Transistor?

16 (a) Explain the operation of Manchester carry adder with neat diagrams.

# **Vlsi Design Ece Question Paper**

**Rose Arny** 

#### Vlsi Design Ece Question Paper:

Basic VLSI Design Technology Cherry Bhargava, Gaurav Mani Khanal, 2022-09-01 The current cutting edge VLSI circuit design technologies provide end users with many applications increased processing power and improved cost effectiveness This trend is accelerating with significant implications on future VLSI and systems design VLSI design engineers are always in demand for front end and back end design applications. The book aims to give future and current VSLI design engineers a robust understanding of the underlying principles of the subject It not only focuses on circuit design processes obeying VLSI rules but also on technological aspects of fabrication The Hardware Description Language HDL Verilog is explained along with its modelling style The book also covers CMOS design from the digital systems level to the circuit level The book clearly explains fundamental principles and is a guide to good design practices The book is intended as a reference book for senior undergraduate first year post graduate students researchers as well as academicians in VLSI design electronics electrical engineering and materials science The basics and applications of VLSI design from digital system design to IC fabrication and FPGA Prototyping are each covered in a comprehensive manner At the end of each unit is a section with technical questions including solutions which will serve as an excellent teaching aid to all readers Technical topics discussed in the book include Digital System Design Design flow for IC fabrication and FPGA based prototyping Verilog HDL IC Fabrication Technology CMOS VLSI Design Miscellaneous It covers basics of Electronics and Reconfigurable computing PLDs Latest technology etc Principles of VLSI and CMOS Integrated Circuits Jain Richa & Rai Amrita, 2016 For B E B Tech students of all Technical Universities Microelectronics VLSI Design is an emerging subject in the field of electronics in recent years It is an introductory source to internal parts of electronics at minute level This book is covering CMOS Design from a digital system level to circuit level and providing a background in CMOS Processing Technology The book includes basic theortical knowledge as well as good engineering practice This book is recommended for B Tech M Tech and diploma students of all Indian Universities and also useful for competitive examinations **Advanced VLSI Technology** Cherry Bhargava, Gaurav Mani Khanal, 2022-09-01 The trend in design and manufacturing of very large scale integrated VLSI circuits is towards smaller devices on increasing wafer dimensions VLSI is the inter disciplinary science of the process of creating an integrated circuit IC by combining thousands of transistors into a single chip VLSI design can reduce the area of the circuit making it less expensive and requiring less power The book gives an understanding of the underlying principles of the subject It not only focuses on circuit design process obeying VLSI rules but also on technological aspects of prototyping and fabrication All the clocking processes interconnects and circuits of CMOS are explained in this book in an understandable format The book provides contents on VLSI Physical Design Automation Design of VLSI Devices and also its Impact on Physical Design The book is intended as a reference book for senior undergraduate first year post graduate students researchers as well as academicians in VLSI design electronics electrical engineering and materials

science The basics and applications of VLSI design from STA PDA and VLSI Testing along with FPGA based Prototyping are covered in a comprehensive manner The latest technology used in VLSI design is discussed along with the available tools for FPGA prototyping as well as ASIC design Each unit contains technical questions with solutions at the end Technical topics discussed in the book include Static Timing Analysis CMOS Layout and Design rules Physical Design Automation Testing of VLSI Circuits Software tools for Frontend and Backend design <u>Eleventh International Conference on VLSI Design VLSI Society of India, IEEE Circuits and Systems Society, 1997 Areas covered in this work include physical design synthesis delay test and timing high level synthesis hardware software co design low power design verification VLSI synthesis testability enhancement asynchronous design diagnosis test and fault modelling and mixed signal design **Proceedings**, 2003</u>

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Mathematical Reviews ,2004 International Symposium on System Synthesis ,2002 ICASSP 89 ,1989

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Architecture Dharma Prakash Agrawal,K. C. Tai,Jagdish Chandra,1994 30th Midwest Symposium on Circuits and Systems Kamal Jabbour,1988 Undergraduate and Graduate Courses and Programs Iowa State University,2007 Annual Review of Communications ,2005 Forthcoming Books Rose Arny,1997

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