Mindluster Platform

About the course Digital Electronics Fundamentals

Digital Electronics Fundamentals course in hindi, covers basics of digital systems, logic design, and electronic circuits using binary signals for computation and processing

Engineering Category's Courses

Course Lesson(19)

Lesson 1 : **Digital Electronics under 50 seconds | VLSI Academy**

Lesson 2 : **OR gate understanding in 30 seconds | Digital Electronics**

Lesson 3 : **Universal Logic Gates by VLSI Academy**

Lesson 4 : **universal logic gate introduction | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 5 : **NOT using NOR gate | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 6 :
NOT using NAND | logic gate conversion | Digital Electronics under 59 seconds | VLSI Academy

Lesson 7 : **AND using NOR gate | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 8 : **buffer using XOR gate | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 9 : **bubbled logic gate concept 2 | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 10 : **bubbled logic gate concept | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 11 : **SOP | Minterms | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 12 : **POS | Maxterms | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 13 : **K Map Introduction | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 14 : **Gray Code Introduction | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 15 : **excess 3 code | Digital Electronics under 59 seconds | VLSI Academy**

Lesson 16 :
4x1 Multiplexer using 2x1 MUX | GATE Exam | Digital Electronics | MUX Tree Basic | Easy Explanation

Lesson 17 :
8x1 Multiplexer using 2x1 MUX | GATE Exam | Digital Electronics | MUX Tree Basic | Easy Explanation

Lesson 18 : **Half Adder | GATE Exam | Digital Electronics | Logic Gates | Easy Explanation**

Lesson 19 : **Full adder using half Adder | Gate 2023**

Related courses

Cabinetry Basics

MFT and MFT related accessories

hinges workshops

CNC Computer numerical control

Jointing Systems

Cabinet tips



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