Mindluster Platform

About the course Computer Organization and Architecture Hindi

à¤•à¤‚à¤ªà¥à¤¯à¥‚à¤Ÿà¤° à¤†à¤°à¥à¤•à¤¿à¤Ÿà¥‡à¤•à¥à¤šà¤° à¤•à¤‚à¤ªà¥à¤¯à¥‚à¤Ÿà¤° à¤¸à¤‚à¤—à¤ à¤¨ à¤•à¤‚à¤ªà¥à¤¯à¥‚à¤Ÿà¤° à¤†à¤°à¥à¤•à¤¿à¤Ÿà¥‡à¤•à¥à¤šà¤° à¤•à¤‚à¤ªà¥à¤¯à¥‚à¤Ÿà¤° à¤¸à¤‚à¤—à¤ à¤¨ à¤¹à¤¿à¤¨à¥à¤¦à¥€ à¤•à¥‡ à¤²à¤¿à¤ à¤¯à¤¹ à¤•à¥‹à¤°à¥à¤¸ à¤•à¤‚à¤ªà¥à¤¯à¥‚à¤Ÿà¤° à¤•à¥‡ à¤¬à¥à¤¨à¤¿à¤¯à¤¾à¤¦à¥€ à¤¸à¥‡ à¤²à¥‡à¤•à¤° à¤•à¤‚à¤ªà¥à¤¯à¥‚à¤Ÿà¤° à¤•à¥‡ à¤†à¤°à¥à¤•à¤¿à¤Ÿà¥‡à¤•à¥à¤šà¤° à¤¤à¤• à¤•à¤µà¤° à¤•à¤°à¤¤à¤¾ à¤¹à¥ˆà¥¤ à¤¯à¤¹ à¤•à¥‹à¤°à¥à¤¸ à¤¬à¤¹à¥à¤¤ à¤¹à¥€ à¤¸à¤°à¤² à¤¹à¤¿à¤‚à¤¦à¥€ à¤®à¥‡à¤‚ à¤¬à¤¨à¤¾à¤¯à¤¾ à¤—à¤¯à¤¾ à¤¹à¥ˆ à¤”à¤° à¤¶à¥à¤°à¥à¤†à¤¤à¥€ à¤¸à¥à¤¤à¤° à¤•à¥‡ à¤²à¤¿à¤ à¤¡à¤¿à¤œà¤¼à¤¾à¤‡à¤¨ à¤•à¤¿à¤¯à¤¾ à¤—à¤¯à¤¾ à¤¹à¥ˆà¥¤

Programming Category's Courses

Course Lesson(88)

Lesson 1 : **Number System Hindi**

Lesson 2 : **Binary Number System Hindi**

Lesson 3 : **Decimal Number System Hindi**

Lesson 4 : **Octal Number System Hindi**

Lesson 5 : **Hexadecimal Number System Hindi**

Lesson 6 : **Decimal to Binary Conversion Hindi**

Lesson 7 : **Decimal to Binary Conversion Fractional Part Explanation Hindi**

Lesson 8 : **How to Convert Large Decimal to Binary in Easy Way Doubt Clear Hindi**

Lesson 9 : **Negative Decimal to Binary Conversion Hindi**

Lesson 10 : **Binary to Decimal Conversion Hindi**

Lesson 11 : **Binary to Octal Conversion Hindi**

Lesson 12 : **Octal to Binary Conversion Hindi**

Lesson 13 : **Binary to Hexadecimal Conversion Hindi**

Lesson 14 : **Hexadecimal to Binary Conversion Hindi**

Lesson 15 : **Some more Number System Conversion Hindi**

Lesson 16 : **Binary Arithmetic Hindi**

Lesson 17 : **Binary Addition Hindi**

Lesson 18 : **Binary Subtraction Hindi**

Lesson 19 : **Binary Multiplication Hindi**

Lesson 20 : **Binary Division Hindi**

Lesson 21 : **How to Check Binary Results Hindi**

Lesson 22 : **Complement Hindi**

Lesson 23 : **10 s and 9 s Complement Hindi**

Lesson 24 : **2 s and 1 s Complement Hindi**

Lesson 25 : **Data Representation Hindi**

Lesson 26 : **Fixed Point Representation Hindi**

Lesson 27 : **Signed Magnitude Representation Hindi**

Lesson 28 : **Signed 1 s Complement Representation Hindi**

Lesson 29 : **Signed 2 s Complement Representation Hindi**

Lesson 30 :
Example of Signed Magnitude Signed 1 s Complement and Signed 2 s Complement Representation Hindi

Lesson 31 : **What is Logic Gate Hindi**

Lesson 32 : **Type of Logic Gates Hindi**

Lesson 33 : **AND Gates Hindi**

Lesson 34 : **OR Gate Hindi**

Lesson 35 : **Not Gate Hindi**

Lesson 36 : **NAND Gate Hindi**

Lesson 37 : **NOR Gate Hindi**

Lesson 38 : **XOR Gate Hindi**

Lesson 39 : **XNOR Gate Hindi**

Lesson 40 : **Trick to Remember Gate s Truth Table Hindi**

Lesson 41 : **Universal Gate Hindi**

Lesson 42 : **NAND Gate as Universal Gate Hindi**

Lesson 43 : **NOR Gate as Universal Gate Hindi**

Lesson 44 : **Boolean Expression of a Circuit Hindi**

Lesson 45 : **Circuit of Boolean Expression Hindi**

Lesson 46 : **Truth Table of Boolean Expression Hindi**

Lesson 47 : **What is Boolean Algebra Hindi**

Lesson 48 : **Boolean Algebra Laws Hindi**

Lesson 49 : **Commutative Law Hindi**

Lesson 50 : **Associative Law Hindi**

Lesson 51 : **Distributive Law Hindi**

Lesson 52 : **Identity Law Hindi**

Lesson 53 : **Duality Theorem Hindi**

Lesson 54 : **De Morgan Theorem Hindi**

Lesson 55 : **Literal Hindi**

Lesson 56 : **Simplification of Boolean Expression Hindi**

Lesson 57 : **Canonical Form Hindi**

Lesson 58 : **Sum of Product and Product of Sum Hindi**

Lesson 59 : **Minterm and Maxterm Hindi**

Lesson 60 : **Convert SOP to Canonical SOP Hindi**

Lesson 61 : **Convert POS to Canonical POS Hindi**

Lesson 62 : **How to Find Minterm and Maxterm Hindi**

Lesson 63 : **K Map or Karnaugh Map Hindi**

Lesson 64 : **2 Variables K Map Table Hindi**

Lesson 65 : **3 Variable K Map Table Hindi**

Lesson 66 : **4 Variable K Map Table Hindi**

Lesson 67 : **5 Variable K Map Table Hindi**

Lesson 68 : **Fill SOP expression 2 Variable K Map Table Hindi**

Lesson 69 : **Fill SOP Expression 3 Variable K Map Table Hindi**

Lesson 70 : **Fill SOP Expression 4 Variable K Map Table Hindi**

Lesson 71 : **Fill POS Expression 2 Variable K Map Table Hindi**

Lesson 72 : **Fill POS Expression 3 Variable K Map Table Hindi**

Lesson 73 : **Fill POS Expression 4 Variable K Map Table Hindi**

Lesson 74 : **Find Minterm and Maxterm from SOP Expression Hindi**

Lesson 75 : **Grouping K Map Table Hindi**

Lesson 76 : **Simplify 4 Variable expression in SOP Term using K Map Hindi**

Lesson 77 : **Simplify 4 variable expression in POS Term using K Map Hindi**

Lesson 78 : **Decoder Hindi**

Lesson 79 : **Design 3 x 8 Decoder Hindi**

Lesson 80 : **Encoder Hindi**

Lesson 81 : **Design 4 x 2 Encoder Hindi**

Lesson 82 : **Octal to Binary 8 x 3 Encoder Hindi**

Lesson 83 : **What is Multiplexer Design 4 x 1 MUX**

Lesson 84 : **Design 2 x 1 Multiplexer Hindi**

Lesson 85 : **What is De multiplexer Design 1 x 4 De MUX Hindi**

Lesson 86 : **Adders Hindi**

Lesson 87 : **Half Adder Hindi**

Lesson 88 : **Full Adder Hindi**

Related courses

React Projects Workshops

Node js back end JavaScript

Python programming language

Social Network Theme UI With Sass

Full Stack React Django

Build a Node js App With Sequelize

for Business Contact
business@mindluster.com