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01 1’s Complement

02 2’s Complement

03 Substraction by 2’sComplement

04 9’s Complement

05 10’s Complement

06 Binary to Decimal

07 Binary to Octal

08 Hexadecimal to Octal

09 Decimal to Octal

10 Octal to Hexadecimal

11 Binary Division | GATE UGC NET

12 Binary Multiplication | GATE UGC NET

13 Binary Substraction | GATE UGC NET

14 Binary Addition 4bit 8bit GATE UGC NET

15 K-MAP | Kernaugh MAP

16 K-MAP SOP 4 variables

17 K-MAP POS form 3 variables | GATE UGC NET

18 Multiplexer | N:1 | 2:1| Block & Circuit diagram | Function table

19 4:1 Multiplexer| Block and circuit diagram | function table

20 Full Adder | Block diagram | Truth table | Circuit diagram

21 Flip Flop | Basic Circuit diagram

22 Half Adder

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