

**BCA - II SEM****DIGITAL ELECTRONICS (CODE: 106)**

S. NO.	NAME OF STUDENT	ENROLL. NO.	TOPICS
1	AVINASH SINGH MANKOTIA	00190102018	Logic Gates : Not, And , Or
2	CHINMOY SAREN	00290102018	Universal Gates : Nand Nor, Ex-Or & Ex-Nor Gates
3	DEEPANSHU YADAV	00390102018	Diode & Transistor
4	DEVAYANI R	00490102018	Logic Families: Rtl , Dtl Ttl Ecl Cmos
5	DHRUV UTTAM	00590102018	Definition Of Current & Volatge Parameters, Noise Margin , Fan -In , Fan-Out
6	HARSH BHARDWAJ	00690102018	Boolean Algebra Basics Laws
7	HIMANSHU JAGYA	00790102018	Simplification Of Boolean Equations Using K - Maps
8	JASKARAN SINGH	00890102018	Reviews Of Various Number Systems ( Binary , Octal, Hexadecimal)
9	JASPREET KAUR	00990102018	Bcd
10	JEEVANDEEP SAINI	01090102018	Gray Codes & Excess- 3 Codes & Their Application
11	KALPESH GUPTA	01190102018	Parity Generation & Checking
12	KARTIK TANWAR	01290102018	Adder
13	MANTHAN RANA	01390102018	Subtractor
14	NAVNEET KUMAR	01490102018	Parallel Binary Addder/ Subtarctor
15	PANKAJ KHANDELWAL	01590102018	Binary Multiplier
16	PRERNA KUMARI	01690102018	Divider
17	PRIYA	01790102018	Multiplexer & Demultiplexer
18	SANAL AMBUJAKSHAN	01890102018	Decoders & Encoders
19	SARTHAK NAGPAL	01990102018	Flip- Flops: S-R
20	SHUBHAM TIWARI	02090102018	J-K Flip Flop
21	SOURAV CHAUHAN	02190102018	T & D Flip Flop
22	ABHILASH KUMAR	35190102018	Race Around Condition
23	ADARSH KUMAR	35290102018	Master Slave Flip Flop
24	SHRESTH KHANDURI	35390102018	Realisation Of One Flip Flop Using Other Flip Flop
25	YOGESH SINGH	35490102018	Shift Registers: Sipo, Pipo, Piso, Siso
26	ROHIT RAWAT	35590102018	Bi-Directional Register
27	AKASH SHARMA	35690102018	Counters: Ripple Counter
28	RUDRA NARAYANA JENA	40290102018	Synchronous Counter
29	SUVISHA S	40490102018	Modulo Counter

30	AMAN SINGH	40590102018	Ring Counter
31	NAVNEET SHOKEEN	40690102018	Twisted Ring
32	ROHIT SINGH	40790102018	Memory Devices: Ram & Rom
33	SALONI JAIN	40990102018	Pal & Pla
34	MANPREET SINGH	41090102018	Logic Gates : Not, And , Or
35	SUNNY KATARIA	41190102018	Universal Gates : Nand Nor, Ex-Or & Ex-Nor Gates
36	SHIVANI GUPTA	41390102018	Diode & Transistor
37	PIYUSH SAINI	41490102018	Logic Families: Rtl , Dtl Ttl Ecl Cmos
38	DHRUV MALHOTRA	41590102018	Definition Of Current & Volatge Parameters, Noise Margin , Fan -In , Fan-Out
39	BHASKAR AGGARWAL	41690102018	Boolean Algebra Basics Laws
40	ABHISHEK	41890102018	Simplification Of Boolean Equations Using K - Maps
41	NEHA ARORA	41990102018	Reviews Of Various Number Systems ( Binary , Octal, Hexadecimal)
42	ABHINAV RANA	42090102018	Definition Of Bcd
43	YASH SONI	42190102018	Gray Codes & Excess- 3 Codes & Their Application
44	ABHISHEK YADAV	42290102018	Parity Generation & Checking
45	SAKSHAM	42390102018	Adder
46	BHAVYA MALHOTRA	42490102018	Subtractor
47	AVINASH JAKHAR	42590102018	Parallel Binary Adder/ Subtarctor
48	DEEPAK UPRETI	42690102018	Binary Multiplier
49	RAVINDER SHAH	42790102018	Divider
50	PRABHNOOR SINGH	42890102018	Multiplexer & Demultiplexer
51	SHIVAM ARORA	42990102018	Decoders & Encoders
52	STANE MATHEW	43090102018	Flip- Flops: S-R
53	ROHIT SHARMA	43190102018	J-K Flip Flop
54	ASHISH THAKUR	43290102018	T & D Flip Flop
55	ASHWIN SABBANI	43390102018	Race Around Condition
56	ANUBHAV SINGH NEGI	00151402018	Master Slave Flip Flop
57	ARUNA JOSHI	00251402018	Realisation Of One Flip Flop Using Other Flip Flop
58	AYUSH RAWAT	00351402018	Shift Registers: Sipo, Pipo, Piso, Siso
59	CHIRAG	00451402018	Bi-Directional Register
60	DEEP ANAND	00551402018	Counters: Ripple Counter
61	DINESH DADWAL	00651402018	Synchronous Counter

62	HITESH BANSAL	00751402018	Modulo Counter
63	LAKSHAY GUPTA	00851402018	Ring Counter
64	MEHUL SHRIVASTAVA	00951402018	Twisted Ring
65	RISHABH SINGH	01051402018	Memory Devices: Ram & Rom
66	RIYA WADHWA	01151402018	Pal & Pla
67	SHUBHAM TRIPATHI	01251402018	Bi-Directional Register
68	ZUBER ALAM	01351402018	Counters: Ripple Counter
69	SIDDHANT SINGH	40151402018	Synchronous Counter
70	JANESH KUMAR RAI	40251402018	Modulo Counter
71	NIKHIL PRAJAPATI	40351402018	Ring Counter
72	SAHIL LUCKY SAINI	40551402018	Gray Codes & Excess- 3 Codes & Their Application