

STUDY PLAN

Digital Electronics			Ashish sir Electrical Engineering		
Date	Topic	Timing	Date	Topic	Timing
Recorded	Introduction to Number systems	Recorded	Monday, October 20, 2025	NOT Gate-1	5:00PM 6:30PM
Recorded	Addition in different base	Recorded	Tuesday, October 21, 2025	NOT Gate-2	5:00PM 6:30PM
Recorded	Subtraction in Different Base	Recorded	Wednesday, October 22, 2025	AND Gate-1	5:00PM 6:30PM
Recorded	Complements	Recorded	Thursday, October 23, 2025	AND Gate-2	5:00PM 6:30PM
Recorded	Interconversions part-1	Recorded	Friday, October 24, 2025	OR Gate-1	5:00PM 6:30PM
Recorded	Interconversions part-2	Recorded	Monday, October 27, 2025	OR Gate-2	5:00PM 6:30PM
Recorded	Binary Codes,BCD	Recorded	Tuesday, October 28, 2025	NAND Gate-1	5:00PM 6:30PM
Recorded	Excess-3 and Gray Codes	Recorded	Wednesday, October 29, 2025	NAND Gate-2	5:00PM 6:30PM
Recorded	Practice Questions	Recorded	Thursday, October 30, 2025	NOR Gate-1	5:00PM 6:30PM
Recorded	Axioms and Operations	Recorded	Friday, October 31, 2025	NOR Gate-2	5:00PM 6:30PM
Recorded	Laws of Boolean Algebra	Recorded	Monday, November 3, 2025	Ex GATE-1	5:00PM 6:30PM
Recorded	SOP and POS representation part-1	Recorded	Tuesday, November 4, 2025	Ex GATE-2	5:00PM 6:30PM
Recorded	SOP and POS representation part-2	Recorded	Wednesday, November 5, 2025	Ex GATE-3	5:00PM 6:30PM
Recorded	Basic Gates	Recorded	Thursday, November 6, 2025	Ex GATE-4	5:00PM 6:30PM
Recorded	Special Gates	Recorded	Friday, November 7, 2025	Logic Gates-1	5:00PM 6:30PM
Recorded	Universal Gates	Recorded	Monday, November 10, 2025	Logic Gates-2	5:00PM 6:30PM
Recorded	Circuits of Gates	Recorded	Tuesday, November 11, 2025	Karnaugh Maps	5:00PM 6:30PM
Recorded	Adders	Recorded	Wednesday, November 12, 2025	Karnaugh Maps	5:00PM 6:30PM
Recorded	Subtractors	Recorded	Thursday, November 13, 2025	Karnaugh Maps	5:00PM 6:30PM
Recorded	Multiplexers part-1	Recorded	Friday, November 14, 2025	Karnaugh Maps	5:00PM 6:30PM
Recorded	Multiplexers part-2	Recorded	Monday, November 17, 2025	ROM	5:00PM 6:30PM
Recorded	Demultiplexers and Decoders	Recorded	Tuesday, November 18, 2025	RAM	5:00PM 6:30PM

Recorded	Practice Questions	Recorded	Wednesday, November 19, 2025	Representation of Boolean Functions-1	5:00PM 6:30PM
Recorded	Introduction to flip flops	Recorded	Thursday, November 20, 2025	Representation of Boolean Functions-2	5:00PM 6:30PM
Recorded	Different types of Flip flops	Recorded	Friday, November 21, 2025	Representation of Boolean Functions-3	5:00PM 6:30PM
Recorded	Counters Basics	Recorded	Monday, November 24, 2025	Binary Operations-1	5:00PM 6:30PM
Recorded	Counters Basics	Recorded	Tuesday, November 25, 2025	Binary Operations-2	5:00PM 6:30PM
Recorded	Practice Questions	Recorded	Wednesday, November 26, 2025	Binary Operations-3	5:00PM 6:30PM
Recorded	A/D Convertors	Recorded	Thursday, November 27, 2025	Types of Number Systems-1	5:00PM 6:30PM
Recorded	D/A Convertors	Recorded	Friday, November 28, 2025	Types of Number Systems-2	5:00PM 6:30PM
Recorded	Practice Questions	Recorded	Monday, December 1, 2025	Programmable Logic Devices-1	5:00PM 6:30PM
Recorded	Memories	Recorded	Tuesday, December 2, 2025	Programmable Logic Devices-2	5:00PM 6:30PM
			Wednesday, December 3, 2025	Programmable Logic Devices-3	5:00PM 6:30PM
			Thursday, December 4, 2025	Programmable Logic Devices-4	5:00PM 6:30PM
			Friday, December 5, 2025	Adders	5:00PM 6:30PM
			Saturday, December 6, 2025	Subtractors	5:00PM 6:30PM
			Sunday, December 7, 2025	Comparators	5:00PM 6:30PM
			Monday, December 8, 2025	Analog Electronics-1	5:00PM 6:30PM
			Tuesday, December 9, 2025	Analog Electronics-2	5:00PM 6:30PM
			Wednesday, December 10, 2025	Analog Electronics-3	5:00PM 6:30PM
			Thursday, December 11, 2025	Analog Electronics-4	5:00PM 6:30PM
			Friday, December 12, 2025	Analog Electronics-5	5:00PM 6:30PM
			Saturday, December 13, 2025	Analog Electronics-6	5:00PM 6:30PM
			Sunday, December 14, 2025	Analog Electronics-7	5:00PM 6:30PM
			Monday, December 15, 2025	Analog Electronics-8	5:00PM 6:30PM
			Tuesday, December 16, 2025	Analog Electronics-9	5:00PM 6:30PM
			Monday, November 3, 2025	Analog Electronics-10	4:00PM - 5:00PM

RRB JE Computer Science			
Faculty - Mayank Garg sir			
Date	Subject	Topic	Timing
Recorded	Orientation	Orientation	11:00 AM - 11:59 AM
Recorded	Computer Fundamentals	Computer Fundamentals-1	11:00 AM - 11:59 AM
Recorded		Computer Fundamentals-2	11:00 AM - 11:59 AM
Recorded		Computer Fundamentals-3	11:00 AM - 11:59 AM
Recorded		Computer Fundamentals-4	11:00 AM - 11:59 AM
Recorded		Computer Fundamentals-5	11:00 AM - 11:59 AM
Recorded		Computer Fundamentals-6	11:00 AM - 11:59 AM
Recorded		Computer Fundamentals-7	11:00 AM - 11:59 AM
Recorded		Computer Fundamentals-8	11:00 AM - 11:59 AM
Recorded	MS Office	MS Windows-1	11:00 AM - 11:59 AM
Recorded		MS Windows-2	11:00 AM - 11:59 AM
Recorded		MS Word-1	11:00 AM - 11:59 AM
Recorded		MS Word-2	11:00 AM - 11:59 AM
Recorded		MS Excel-1	11:00 AM - 11:59 AM
Recorded		MS Excel-2	11:00 AM - 11:59 AM
Recorded		MS-PowerPoint-1	11:00 AM - 11:59 AM
Recorded		MS-PowerPoint-2	11:00 AM - 11:59 AM
Recorded	Computer Organization	Computer Organization-1	11:00 AM - 11:59 AM
Recorded		Computer Organization-2	11:00 AM - 11:59 AM
Recorded		Computer Organization-3	11:00 AM - 11:59 AM
Saturday, October 4, 2025		Computer Organization-4	11:00 AM - 11:59 AM
Monday, October 6, 2025		Computer Organization-5	11:00 AM - 11:59 AM
Tuesday, October 7, 2025		Computer Organization-6	11:00 AM - 11:59 AM
Wednesday, October 8, 2025		Computer Organization-7	11:00 AM - 11:59 AM

Thursday, October 9, 2025	Information Systems	Computer Organization-8	11:00 AM - 11:59 AM
Friday, October 10, 2025		Information Systems-1	11:00 AM - 11:59 AM
Monday, October 13, 2025		Information Systems-2	11:00 AM - 11:59 AM
Tuesday, October 14, 2025		Information Systems-3	11:00 AM - 11:59 AM
Wednesday, October 15, 2025		Information Systems-4	11:00 AM - 11:59 AM
Thursday, October 16, 2025		Information Systems-5	11:00 AM - 11:59 AM
Friday, October 17, 2025		Information Systems-6	11:00 AM - 11:59 AM
Monday, October 20, 2025		Information Systems-7	11:00 AM - 11:59 AM
Tuesday, October 21, 2025	DBMS	Information Systems-8	11:00 AM - 11:59 AM
Wednesday, October 22, 2025		DBMS fundamentals-1	11:00 AM - 11:59 AM
Thursday, October 23, 2025		DBMS fundamentals-2	11:00 AM - 11:59 AM
Friday, October 24, 2025		DBMS fundamentals-3	11:00 AM - 11:59 AM
Monday, October 27, 2025		DBMS fundamentals-4	11:00 AM - 11:59 AM
Tuesday, October 28, 2025		DBMS fundamentals-5	11:00 AM - 11:59 AM
Wednesday, October 29, 2025		DBMS fundamentals-6	11:00 AM - 11:59 AM
Thursday, October 30, 2025		DBMS fundamentals-7	11:00 AM - 11:59 AM
Friday, October 31, 2025		DBMS fundamentals-8	11:00 AM - 11:59 AM
Monday, November 3, 2025		DBMS fundamentals-9	11:00 AM - 11:59 AM
Tuesday, November 4, 2025	Data Structure	DBMS fundamentals-10	11:00 AM - 11:59 AM
Wednesday, November 5, 2025		Data Structure using C++ -1	11:00 AM - 11:59 AM
Thursday, November 6, 2025		Data Structure using C++ -2	11:00 AM - 11:59 AM
Friday, November 7, 2025		Data Structure using C++ -3	11:00 AM - 11:59 AM
Monday, November 10, 2025		Data Structure using C++ -4	11:00 AM - 11:59 AM
Tuesday, November 11, 2025		Data Structure using C++ -5	11:00 AM - 11:59 AM
Wednesday, November 12, 2025		Data Structure using C++ -6	11:00 AM - 11:59 AM
Thursday, November 13, 2025		Data Structure using C++ -7	11:00 AM - 11:59 AM
Friday, November 14, 2025		Data Structure using C++ -8	11:00 AM - 11:59 AM

Monday, November 17, 2025		Data Structure using C++ -9	11:00 AM - 11:59 AM
Tuesday, November 18, 2025		Data Structure using C++ -10	11:00 AM - 11:59 AM
Wednesday, November 19, 2025	Operating System using LINUX	Operating System using LINUX-1	11:00 AM - 11:59 AM
Thursday, November 20, 2025		Operating System using LINUX-2	11:00 AM - 11:59 AM
Friday, November 21, 2025		Operating System using LINUX-3	11:00 AM - 11:59 AM
Monday, November 24, 2025		Operating System using LINUX-4	11:00 AM - 11:59 AM
Tuesday, November 25, 2025		Operating System using LINUX-5	11:00 AM - 11:59 AM
Wednesday, November 26, 2025	System Programming	System Programming-1	11:00 AM - 11:59 AM
Thursday, November 27, 2025		System Programming-2	11:00 AM - 11:59 AM
Friday, November 28, 2025		System Programming-3	11:00 AM - 11:59 AM
Monday, December 1, 2025		System Programming-4	11:00 AM - 11:59 AM
Tuesday, December 2, 2025		System Programming-5	11:00 AM - 11:59 AM
Wednesday, December 3, 2025		System Programming-6	11:00 AM - 11:59 AM
Thursday, December 4, 2025		System Programming-7	11:00 AM - 11:59 AM
Friday, December 5, 2025		System Programming-8	11:00 AM - 11:59 AM
Monday, December 8, 2025	Web Technologies	Web Technologies-1	11:00 AM - 11:59 AM
Tuesday, December 9, 2025		Web Technologies-2	11:00 AM - 11:59 AM
Wednesday, December 10, 2025		Web Technologies-3	11:00 AM - 11:59 AM
Thursday, December 11, 2025		Web Technologies-4	11:00 AM - 11:59 AM
Friday, December 12, 2025		Web Technologies-5	11:00 AM - 11:59 AM
Monday, December 15, 2025		Web Technologies-6	11:00 AM - 11:59 AM
Tuesday, December 16, 2025		Web Technologies-7	11:00 AM - 11:59 AM
Wednesday, December 17, 2025		Web Technologies-8	11:00 AM - 11:59 AM
Thursday, December 18, 2025		Web Technologies-9	11:00 AM - 11:59 AM
Friday, December 19, 2025		Web Technologies-10	11:00 AM - 11:59 AM
Monday, December 22, 2025	Data and Network Communication	DCN-1	11:00 AM - 11:59 AM
Tuesday, December 23, 2025		DCN-2	11:00 AM - 11:59 AM

Wednesday, December 24, 2025		DCN-3	11:00 AM - 11:59 AM
Thursday, December 25, 2025		DCN-4	11:00 AM - 11:59 AM
Friday, December 26, 2025		DCN-5	11:00 AM - 11:59 AM
Monday, December 29, 2025		DCN-6	11:00 AM - 11:59 AM
Tuesday, December 30, 2025		DCN-7	11:00 AM - 11:59 AM
Wednesday, December 31, 2025		DCN-8	11:00 AM - 11:59 AM
Thursday, January 1, 2026		DCN-9	11:00 AM - 11:59 AM

