BALSU'S SUCCESS ACADEMY

Your Career Starts Here...

9 MONTHS STUDY PLAN FOR GATE ECE

SL. NUMBER	PREPRATION PLAN	Basics and Fundamentals								Concept Building								Concept Clarity & Practice												GATE Beast Mode							
		Jun-20				Jul-20				Aug-20				Sep-20				Oct-20				Nov-20				Dec-20				Jan-21				Feb-21			
		W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4	W1	W2	W3	W4
1	**Engineering Maths**																																				
	Linear Algebra																																				
	Calculus																																				
	Differential Equations																																				
	Complex Variables																																				
	Probability & Statistics																																				
	Numerical Methods																																				
2	**Network , Systems and Signals**																																				
	Network Solution Methods																																				
	Continuous - time signals																																				
	LTI Systems																																				
	RLC Circuits																																				
	Fourier series and Transform																																				
3	**Control System and Communications**																																				
	Basic Control system components																																				
	Random Processes																																				
	Digital Communications																																				
	Error Correction																																				
4	**Digital & Analog Circuits , Electromagnetics**																																				
	Wave Equations and Waveguides																																				
	BJTs and MOSFETs																																				
	Boolean Algebra																																				
	ADCs and DACs																																				
	Semiconductor memories																																				
	Zenor Diode and Problems																																				
5	**General Aptitude**																																				
	Numerical Reasoning																																				
	Data Interpretation																																				
	Verbal Reasoning																																				
	Arithmetic Aptitude																																				
	Critical Reasoning																																				
6	**Simultaneous activities**																																				
	Technical Journals Reading																																				
	Sudoku Puzzles																																				
	Techical Animation Videos																																				
	Positive Mindset for Exam Mode																																				

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