

# 9 MONTHS STUDY PLAN FOR GATE CSE/IT

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				
<b>1</b>	<b>Engineering Maths</b>																																				
	Linear Algebra																																				
	Calculus																																				
	Differential Equations																																				
	Complex Variables																																				
	Probability & Statistics																																				
	Numerical Methods																																				
<b>2</b>	<b>Architecture</b>																																				
	Compiler Design																																				
	Computer Organisation and Architecture																																				
	Theory of Computation																																				
	Algorithms																																				
<b>3</b>	<b>Storage and Security</b>																																				
	Data Bases																																				
	Computer Networks																																				
	Network Security																																				
	Cyber Security																																				
<b>4</b>	<b>Software</b>																																				
	Programming - C																																				
	Data Structures and Other Logics																																				
	Operating Systems																																				
	Digital logic																																				
	Fuzzy Logics																																				
<b>5</b>	<b>General Aptitude</b>																																				
	Numerical Reasoning																																				
	Data Interpretation																																				
	Verbal Reasoning																																				
	Arithmetic Aptitude																																				
	Critical Reasoning																																				
<b>6</b>	<b>Simultaneous activities</b>																																				
	Technical Journals Reading																																				
	Sudoku Puzzles																																				
	Technical Animation Videos																																				
	Positive Mindset for Exam Mode																																				