

Plan - 22 Aug 2025

22 August 2025 00:43

Date	Day	Timeline	Subject	Topics
22/08/2025	Friday	Morning (after waking up)	Math's -Chapter -2 Exercise	2.14 2.15 2.16 and 2.17 (Go through solution from chatgpt or solutions, Try to understand and note down and mark)
	Friday	(while getting ready and during Car ride)	Math's notes	Chapter -2 Chapter -3 (how much possible)
	Friday	Office	Write -ACI Notes	3.5 Informed (Heuristics search strategies) 3.5.1 3.5.2 3.6 (If possible)
23/08/2025	Saturday	Breakfast time	Notes - Math's	Chapter -3 (left)
		After breakfast	Math's - Exercise	2.16 and 2.17 try doing 2.18 and 2.19 - go through solution and understand
		After lunch	Math's - Exercise	- try doing 2.18 and 2.19 and go through 2.20 solution and understand
		After class	Math's notes	Chapter -4 (1/4th) if possible or study group
24/08/2025	Sunday	During ISM and during 1 hour break	Write - ISM notes	From independence and beyond
		After 3:30 pm	Math's Exercise	Do 2.20 Chapter 3 - Exercise 3.1 - 3.10 and write solutions
25/08/2025	Monday	Morning time(while getting ready	Read Math's notes	Chapter -4 notes
		(11 login) During Car ride	Read Math's Notes	Chapter -4 notes
		During office	Write Machine Learning	8 - Instance Based Learning

		time	notes	8.1 Introduction 8.2 K nearest neighbor Learning 8.2.1 (ChatGPT compiled notes) 8.2.2 8.2.3
		Return Car ride	Read Math's Notes	Chapter -4 left part and ACI Notes
		After reaching home	Math's chapter-4 Exercise	4.1 - 4.5
26/08/2025	Tuesday	During Morning time(while getting ready)	Read ACI notes	Chapter 2 notes - 2.1,
		(11 login) During Car ride	Read ACI notes	2.2 (2.2.1, 2.2.2), 2,3
		During office time	Write Machine Learning notes	8.3 Locally Weighted Regression 8.3.1 - Locally Weighted Linear regression - ChatGPT curated 8.3.2 - Remarks on Locally Weighted Regression
		Return Car ride	Read ACI notes	2.3 (if left) 2.4 - 2.4.1 , 2.4.2, 2.4.3
		After reaching home		4.6 - 4.9 If possible write notes for Matrix Approximation
27/08/2025	Wednesday	Morning	Write Notes- Math's	Matrix Approximation Solve 4.10 - 4.12 (can do after bath-if not feasible)
		After Bath (No calls)	Write Notes- Math's	5.1, 5.2, 5.3, 5.4, 5.5, 5.6
28/08/2025	Thursday	Morning	Write Notes- Math's	5.7, 5.8, 5.9 Give notes for printing - as well as exercises- math's, machine Learning, ISM, ACI
		After Bath	Go through Formulas and basics	From Calculus Transcendentals Exercise 5.1 - 5.5 Along with notes
29/09/2025	Friday	Morning	Math's Exercise	-5.6 - 5.9 properly

				understand - Go through Exercise Notes of previous chapters, and recall alg . How to solve
30/09/2025	Saturday	Morning (while cooking) and after breakfast	Read ACI notes	2.4.4, 2.4.5,
		After lunch	Read - ACI notes	2.4.6, , summary
		After math's class-after giving food	Watch Math's recording write notes	
31/09/2025	Sunday	During 1 hour break	go through Linear algebra book	And write notes/propositions
		After class	Solve Math's Ques paper	2 hour time based test
		After paper solving	Up solve paper	And mark weaker topics
1/09/2025	Monday	During car ride	Machine Learning Notes	Decision Tree
		During Office	Write Machine Learning	8.3 Radial Basis Functions
		Returning Office	Machine Learning Notes	Decision Tree and start Instance based Learning
		After Office	Solve ISM Question paper - C:\Users\Anupriya\OneDrive\Desktop\1.Mtech\1st Sem Handouts\Past Question Papers.zip\Past Question Papers	ISM-QP-Makeup- if not able to solve similar question from book and come back and solve exam question
2/09/2025	Tuesday	During car ride and morning	Read - Machine Learning Notes	Instance based Learning
		During Office	Write ISM Notes	<ul style="list-style-type: none"> • Bernoulli distribution • Binomial distribution • Poisson distribution • Normal distribution (Quickly curate Notes using ChatGPT if required)
		Returning Office	Read - Machine Learning Notes	Read Instance based Learning complete
		After Office	Solve ISM Question paper -	ISM-QP-Makeup- if not

			C:\Users\Anupriya\OneDrive\Desktop\1.Mtech\1st Sem Handouts\Past Question Papers.zip\Past Question Papers	able to solve similar question from book and come back and solve exam question
3/09/2025	Wednesday	Math's	Morning	Go through Linear algebra Books and write propositions - Focusing on weaker topics
			For 2 hours	Go through Calculus Transcendental -revise formulas
4/09/2025	Thursday	Morning	Math's	Go through Linear algebra Books and write propositions notes
		2:30-4:30 pm		4-6 solve question paper
		After paper		Make note of weaker topics - and up solve
5/09/2025	Friday		ISM	Go through ISM Notes - All notes until now
6/09/2025	Saturday	Morning - During Breakfast	ISM	Go through ISM Notes - All notes until now
		Whenever get time until class	Write Machine Learning notes	Chapter -2 - Data Mining Get printed - all remaining notes
7/09/2025	Sunday	During ISM class	Write ISM Notes	
		Break	Write ISM Notes	
		After class	Write - Machine Learning notes	Chapter -2 , also start with chapter -4
8/09/2025	Monday	During Car ride		
		During office	Write -ACI Notes	4.1
		Return Car ride		
9/09/2025	Tuesday	During Car ride	Read- Machine Learning notes	
		During office	Write -ACI Notes	5.1 to 5.4 (ChatGPT curated)
		Return Car ride	Read- Machine Learning notes	Get it printed

10/09/2025				