

Careers Adda

CUET PG MA ECONOMICS : PARTH 3.0 CRASH COURSE Batch Maths by Neha Sitpal

Chapters	Topics	Day & Date	Time
	Orientation	Recording Available	Recording Available
Sets and vector	Set theory(Basics of Set), Subsets, Set operations	Recording Available	Recording Available
	Set operations examples and Venn diagram	Recording Available	Recording Available
	Questions on Set theory	Recording Available	Recording Available
	Vectors(Basics)	Recording Available	Recording Available
	Vector part 2	Recording Available	Recording Available
	Vector part 3	Recording Available	Recording Available
	Questions on Vector	Recording Available	Recording Available
Functions of one and several real variables Single and Multi-variable optimization	Introduction of functions of one real variable	Recording Available	Recording Available
	Graphs	Recording Available	Recording Available
	Graphs of functions	Recording Available	Recording Available
	Linear functions	Recording Available	Recording Available
	Single variable optimization	Recording Available	Recording Available
	Multivariable optimization(Basics)	Recording Available	Recording Available
	The extremes(maxima and minima) & Concave and convex functions	Recording Available	Recording Available
Integration of functions	Areas under the curve, Indefinite integral	Recording Available	Recording Available
	Definite integral	Recording Available	Recording Available
	Applications/ Questions	Recording Available	Recording Available
Difference equations	Basics	Recording Available	Recording Available
	Linear equation with variable coefficients	Recording Available	Recording Available
	Second order equations	Recording Available	Recording Available
	Questions	Recording Available	Recording Available
Determinants Matrix	Determinants(basics),	Recording Available	Recording Available
	Inverse of matrix	Recording Available	Recording Available
	Cramer's rule	Recording Available	Recording Available
	Questions	Recording Available	Recording Available
Linear Programming Probability	Introduction	Recording Available	Recording Available
	Duality theorem	Recording Available	Recording Available
	Complementary slackness theorem	Recording Available	Recording Available
	questions	Recording Available	Recording Available
	questions	Recording Available	Recording Available
Differential Equations	First order differential equations	Recording Available	Recording Available
	Separable Differential equations	Recording Available	Recording Available
	First order linear differential equations	Recording Available	Recording Available
	Questions	Recording Available	Recording Available
	Questions	Recording Available	Recording Available