

CHEENTA THIS WEEK

Week of: **14 September** (in Indian Standard Time)

14 September	MONDAY								
15 September	7:00 PM - 8:30 PM	9:45 PM - 11:15 PM							
TUESDAY	Computer Science Olympiad	College Math Session							
	Faculty: Swarnabja Bhowmick	Faculty: Sourayan Banerjee							
	Topic: Dynamic Programming, Graph theory DFS	Topic : Series & Sequence continued							
17 September	8:00 PM - 9:00 PM								
Thursday	Beautiful Mathematics Seminar								
	Faculty: Srijit Mukherjee								
	Topic : ISI CMI Review Classes								
18 September	8:30 PM - 10:00 PM								
Friday	Level 5* Problem Solving(Level 2B)								
	Faculty: Sankhadip Chakraborty								
	Topic: Extremal Principle								
19 September	7:30 AM - 9:00 AM	10:00 AM - 11:30 AM	3:00 PM - 4:30 PM	6:30 PM - 8:00 PM	7:30 PM - 9:00 PM				
SATURDAY	Algebra 1A	Geometry 2	Level AMC Junior	Basic Algebra Module	Number Theory 1				
	Faculty: Swarnabja Bhowmick	Faculty: Srijit Mukherjee	Faculty: Namrata Dutta	Faculty: Saumik Karfa	Faculty: Subhadip Banerjee				
	Topic: Special Functions and How They Would be Graphed - Box, Modulus,Rational,... some fun with Mr. Mobius	Topic: Evaluation Test	Topic: Intricacy with the Numerics	Topic: Counting cotinued.....	Topic: Congruence and Modular Arithmetic				
20 September	7:30 AM - 9:00 AM	10:00 AM - 11:30 AM	2:30 PM - 4:00 PM	6:30 PM - 8:00 PM	7:30 PM - 9:00 PM	7:30 PM - 9:00 PM	8:00PM - 9:30 PM	9:45 PM - 11:15 PM	
SUNDAY	Level 2 AMC (Level 1A)	Level 4* Problem Solving(Level 2A)	Basic Algebra Module	Level 1* (level 0)	Level 2*	Level 3* (Level 1B)	Number Theory 2	College Math Session	
	Faculty: Srijit Mukherjee	Faculty: Sricharan A R	Faculty: Saumik Karfa	Faculty: Namrata Dutta	Faculty: Writabrata Bhattacharya	Faculty: Swarnabja Bhowmick	Faculty: Srijit Mukherjee	Faculty: Sourayan Banerjee	
	Topic: Primes and Composite, GCD and LCM	Topic: Extremal Principle	Topic: Introduction of Counting	Topic: Problem Solving Session	Topic: Primes and Composite, GCD and LCM	Topic: Primes and Composite, GCD and LCM	Topic: Application of Polynomial Congruence	Topic: Problem Solving on Sequence and Series	

NOTES

All Cheenta Classes are 'OPEN' to existing Cheenta Students (guest access).

Attend the One on One Problem Solving Sessions

ADMIN & SUPPORT

Namrata Dutta

Shabana Shaheen

FACULTY TEAM - THIS WEEK

Dr. Prabir Dasgupta	Ph.D. (Computer Science & Engineering Department, IIT KGP, India); Research Interest: Cellular Automata Theory
Swarnabja Bhowmick	Pursuing B.Tech in Computer Science. (Calcutta University, India)
Srijit Mukherjee	Pursuing M.Stat (I.S.I Kolkata, India); Research Interest: Geometrical Statistics
Shahbaz Khan	Pursuing B.Sc. in Mathematics. (Indian Statistical Institute, Bangalore, India)
Sankhadip Chakraborty	Pursuing Ph.D. in Mathematics. (IMPA Brazil); Research Interest: Dynamical Systems
Sourayan Banerjee	Pursuing Ph.D. in Mathematics. (IISER Bhopal, India); Research Interest: Algebraic K Theory
Ashani Dasgupta	Pursuing Ph.D. in Mathematics.(University of Wisconsin, Milwaukee, USA); Research Interest: Geometric Group Theory
A.R. Sricharan	Pursuing B.Sc. in Mathematics and Computer Science. (Chennai Mathematical Institute, India)
Subhadip Banerjee	Pursuing BS-MS Dual Degree in IISER Bhopal(4th year) Pursuing B.Sc. Math from Chennai Mathematical Institute.
Writabrata Bhattacharya	Research Interest: Number Theory
Namrata Dutta	M.Sc on Electronics from Calcutta University