

Date	Time	Topic	Sub Topic
Tuesday, November 29, 2022	4:00PM-5:00PM	Introduction Class	Introduction Class
Thursday, December 1, 2022	4:00PM-5:00PM	Simplification/Approximation-1	BODMAS, Squares, Cubes
Saturday, December 3, 2022	4:00PM-5:00PM	Simplification/Approximation-2	Cube roots, square roots, simplification (simple and fractions)
Tuesday, December 6, 2022	4:00PM-5:00PM	Simplification/Approximation-3	Product rules, power rules, rules to solve approximations
Thursday, December 8, 2022	4:00PM-5:00PM	Number Series	Missing number and wrong number (cube, square)
Saturday, December 10, 2022	4:00PM-5:00PM	Ratio & Proportion-1	Basic concept
Tuesday, December 13, 2022	4:00PM-5:00PM	Ratio & Proportion-2	Income expenditure
Thursday, December 15, 2022	4:00PM-5:00PM	Ratio & Proportion-3	Miscellaneous
Saturday, December 17, 2022	4:00PM-5:00PM	Percentage -1	Comparing two percentage, Fractions and ratios
Tuesday, December 20, 2022	4:00PM-5:00PM	Percentage-2	Successive percentage
Thursday, December 22, 2022	4:00PM-5:00PM	Average	
Saturday, December 24, 2022	4:00PM-5:00PM	Ages	Ratio, percentage based questions
Tuesday, December 27, 2022	4:00PM-5:00PM	Ages + Partnership	Terms related to partnership
Thursday, December 29, 2022	4:00PM-5:00PM	Partnership Mix	Questions on partnerships
Saturday, December 31, 2022	4:00PM-5:00PM	Mixture & Alligation-1	Mixture of two, two mixture mixed to form new mixture
Tuesday, January 3, 2023	4:00PM-5:00PM	Mixture & Alligation-2	Selling of mixture
Thursday, January 5, 2023	4:00PM-5:00PM	Profit & loss - 1	Profit (Selling price + cost price) Discount (marked price, selling price)
Saturday, January 7, 2023	4:00PM-5:00PM	Profit & loss - 2	Successive discount
Tuesday, January 10, 2023	4:00PM-5:00PM	Profit & loss - 3	Dishonest dealings
Thursday, January 12, 2023	4:00PM-5:00PM	SI & CI - 1	Sum, amount , simple interest, installment
Saturday, January 14, 2023	4:00PM-5:00PM	SI & CI - 2	Compound interest
Tuesday, January 17, 2023	4:00PM-5:00PM	SI & CI - 3	Simple + Compound interest (2 years & 3 years)
Thursday, January 19, 2023	4:00PM-5:00PM	Quadratic equations	Basic concepts, short trick to solve questions
Saturday, January 21, 2023	4:00PM-5:00PM	Time and Work	Work equivalence (mdt) wages, individual efficiency, negative work or destroying
Tuesday, January 24, 2023	4:00PM-5:00PM	Pipe and Cistern	Leakage pipes, capacity of tank
Thursday, January 26, 2023	4:00PM-5:00PM	Speed Time Distance	Average speed , relative speed, meeting points
Saturday, January 28, 2023	4:00PM-5:00PM	Train	
Tuesday, January 31, 2023	4:00PM-5:00PM	Boat and Stream	Upstream, downstream, speed of boat and stream.
Thursday, February 2, 2023	4:00PM-5:00PM	Mensuration -1	2-D (area, perimeter)
Saturday, February 4, 2023	4:00PM-5:00PM	Mensuration -2	3-D (volume, total SA, curved SA)
Tuesday, February 7, 2023	4:00PM-5:00PM	Permutation & Combination - 1	Cases of permutation, combinations, factorial, fundamental principal
Thursday, February 9, 2023	4:00PM-5:00PM	Probability - 1	Terms related to probability
Saturday, February 11, 2023	4:00PM-5:00PM	Probability - 2	Events, rules, theorems
Tuesday, February 14, 2023	4:00PM-5:00PM	DS & Q1-Q2	Comparing two values

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Thursday, February 16, 2023	4:00PM-5:00PM	Data Interpretation - 1	Bar graph
Saturday, February 18, 2023	4:00PM-5:00PM	Data Interpretation - 2	Line graph, Table
Tuesday, February 21, 2023	4:00PM-5:00PM	Data Interpretation - 3	Caselet
Thursday, February 23, 2023	4:00PM-5:00PM	Data Interpretation - 4	Pie chart
Saturday, February 25, 2023	4:00PM-5:00PM	Data Interpretation - 5	Mixed DI
Tuesday, February 28, 2023	4:00PM-5:00PM	Number system and Algebra	HCF, LCM, integer, co-prime, prime number etc. Basics of algebra