Class Eight Academic Program 2025
Math-Science New Batch- (Online)

Math-Science Class & Exam Routine [Last Part]

Date & Day	Live Class- 01 (7:00pm- 8:00pm)	Live Class- 02 (9:30pm- 10:30pm)	Live Exam	Online- 9:00am to 11:55pm / Ofline- 9:00am to 5:00pm
17 September 2025 (Wednesday)	S-43 Science: Chapter- 13	M-35 Math: Chapter- 06		Daily Live Exam S-42 MCQ (10×1=10); 10 min. Daily Live Exam M-34 MCQ (10×1=10); 10 min.
19 September 2025 (Friday)	Chapter Wise Exam: Math- Chapter-09 (Pythagoras Theorem) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours				
20 September 2025 (Saturday)	S-44 Science: Chapter- 13	M-36 Math: Chapter- 06		Daily Live Exam S-43 MCQ (10×1=10); 10 min. Daily Live Exam M-35 MCQ (10×1=10); 10 min.
	Chapter Wise Exam: Science- Chapter-05 (Co-ordination and Secretion) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			
22 September 2025 (Monday)	S-45 Science: Chapter- 14	M-37 Math: Chapter- 07		Daily Live Exam S-44 MCQ (10×1=10); 10 min. Daily Live Exam M-36 MCQ (10×1=10); 10 min.
24 September 2025 (Wednesday)	S-46 Science: Chapter- 14	M-38 Math: Chapter- 07		Daily Live Exam S-45 MCQ (10×1=10); 10 min. Daily Live Exam M-37 MCQ (10×1=10); 10 min.
26 September 2025 (Friday)	Chapter Wise Exam: Math- Chapter-03 (Measurements) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			
27 September 2025 (Saturday)	S-55 Science: Chapter- 12	M-39 Math: Chapter- 07		Daily Live Exam S-46 MCQ (10×1=10); 10 min. Daily Live Exam M-38 MCQ (10×1=10); 10 min.
29 September 2025 (Monday)	S-56 Science: Chapter- 12	M-40 Math: Chapter- 07		Daily Live Exam S-55 MCQ (10×1=10); 10 min. Daily Live Exam M-39 MCQ (10×1=10); 10 min.
Online classes and exams will be closed from September 30 to October 04 on the occasion of Sharadiya Durga Puja.				
06 October 2025 (Monday)	M-57 Math: Chapter- 10	M-58 Math: Chapter- 10		Daily Live Exam S-56 MCQ (10×1=10); 10 min. Daily Live Exam M-40 MCQ (10×1=10); 10 min.
08 October 2025 (Wednesday)	M-59 Math: Chapter- 10	M-60 Math: Chapter- 10		Daily Live Exam M-57 MCQ (10×1=10); 10 min. Daily Live Exam M-58 MCQ (10×1=10); 10 min.
10 October 2025 (Friday)	Chapter Wise Exam: Science- Chapter-10 (Acid, Base and Salt) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			
11 October 2025 (Saturday)	M-61 Math: Chapter- 10	M-62 Math: Chapter- 10		Daily Live Exam M-59 MCQ (10×1=10); 10 min. Daily Live Exam M-60 MCQ (10×1=10); 10 min.
13 October 2025 (Monday)	M-63 Math: Chapter- 10	M-64 Math: Chapter- 10		Daily Live Exam M-61 MCQ (10×1=10); 10 min. Daily Live Exam M-62 MCQ (10×1=10); 10 min.
15 October 2025 (Wednesday)	M-65 Math: Chapter- 11	M-66 Math: Chapter- 11		Daily Live Exam M-63 MCQ (10×1=10); 10 min. Daily Live Exam M-64 MCQ (10×1=10); 10 min.
17 October 2025 (Friday)	Chapter Wise Exam: Math- Chapter-6 (Simple Simultaneous Equations) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			
18 October 2025 (Saturday)	M-67 Math: Chapter- 11	M-68 Math: Chapter- 11		Daily Live Exam M-65 MCQ (10×1=10); 10 min. Daily Live Exam M-66 MCQ (10×1=10); 10 min.
19 October 2025 (Sunday)	---	---		Daily Live Exam M-67 MCQ (10×1=10); 10 min. Daily Live Exam M-68 MCQ (10×1=10); 10 min.
20 October 2025 (Monday)	Chapter Wise Exam: Science- Chapter-13 (Food and Nutrition) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			
21 October 2025 (Tuesday)	Chapter Wise Exam: Science- Chapter-14 (Food and Nutrition) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			
23 October 2025 (Thursday)	Chapter Wise Exam: Math- Chapter-07 (Set) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			
24 October 2025 (Friday)	Chapter Wise Exam: Science- Chapter-12 (Environment and Ecosystem) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			
26 October 2025 (Sunday)	Chapter Wise Exam: Math- Chapter-10 (Circle) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			
27 October 2025 (Monday)	Chapter Wise Exam: Math- Chapter-11 (Information and Data) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours			

Subject Final Exam Routine

Date & Day	Subject	Syllabus	Exam Name,Type & Time	Exam Time
31 October 2025 (Friday)	Science	Full Syllabus	MCQ 30*1=30 marks 30 min & CQ+Written 70 Marks 2:30 min	Online From 8am to 11:55pm
04 November 2025 (Tuesday)	Mathematics	Full Syllabus	MCQ 30*1=30 marks 30 min & CQ+Written 70 Marks 2:30 min	Offline From 9am to 5pm

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Class **Eight** Math-Science Syllabus - [Last Part]

Math		
Chapter	**Lecture**	**Lecture based discussion**
Chapter- 06 Simple Simultaneous Equations	M-35	Exercise 6.2 – Formation and Solution to Simultaneous Equations of Real-life Problems, Exercise Problems: 1–19
	M-36	Graphical Solution of Simple Simultaneous Equations, Exercise Problems: 20–23, Sample Creative Questions
Chapter- 07 Set	M-37	Exercise 7 – Sets, Methods of expressing set, Classification of sets, Venn Diagrams
	M-38	Subsets, Universal Set, Complement of a set, Examples: 1–6, Exercise Problems: 1–10
	M-39	Set Operations (Union, Intersection, Difference)
	M-40	Examples: 7, 14; Exercise Problems: 11–25
Chapter- 10 Circle	M-57	Exercise 10.1 – Circle's Chord, Arc, Diameter, Circumference, Theorem 1
	M-58	Exercise Problems: 1–4, Sample Creative Questions
	M-59	Exercise 10.1 – Problems 5–6; Exercise 10.2 – Theorem 2
	M-60	Theorem 3, Example 4, Sample Creative Questions
	M-61	Exercise Problems: 1–4 (Exercise 10.2)
	M-62	Exercise Problems: 5–6, Sample Creative Questions
	M-63	Exercise 10.3 – Ratio of Circumference & Diameter, Area of circle, Volume and Surface Area of Cylinder, Examples
	M-64	Exercise Problems: 1–18, Sample Creative Questions
Chapter- 11 Information and Data	M-65	Information and Data, Frequency Distribution Table, Examples: 1–3
	M-66	Diagrams, Bar Charts, Pie Charts, Exercise Problems
	M-67	Measures of Central Tendency, Arithmetic Mean
	M-68	Median, Mode, Examples: 4–9, Exercise Problems, Sample Creative Questions

Science		
Chapter	**Lecture**	**Lecture based discussion**
Chapter- 13 Food and Nutrition	S-43	Lesson 7: Vitamin C, Vitamin D, Rickets, Osteomalacia, Vitamin E, Vitamin K
	S-44	Lesson 8-9: Mineral Salts, Water, Review, Sample Creative Questions
Chapter- 14 Environment and Ecosystem	S-45	Lesson 1-5: Ecosystem, Components of Ecosystem, Types of Ecosystems
	S-46	Lesson 6-10: Food Chain and Food Web, Role of Ecosystem in Maintaining Balance of nature, Energy Flow in Ecosystem, Sample Creative Questions
Chapter- 12 The Outer Space and Satellites	S-55	Lesson 1-3: Outer Space, Universe, Natural Planets or Satellites
	S-56	Lesson 4-7: Artificial Satellite, movement, Usage and Importance, Sample Creative Questions