

Class Seven Academic Program 2025

[New Batch- Online/Combo]

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 Offline- 9:00am to 5:00pm
08 September 2025 (Monday)	S-47 Science: Chapter-11	M-59 Math: Chapter-09	Daily Live Exam S-46 MCQ (10×1=10); 10 min. Daily Live Exam M-58 MCQ (10×1=10); 10 min.	
10 September 2025 (Wednesday)	S-48 Science: Chapter-11	M-60 Math: Chapter-09	Daily Live Exam S-47 MCQ (10×1=10); 10 min. Daily Live Exam M-59 MCQ (10×1=10); 10 min.	
12 September 2025 (Friday)	Chapter Wise Exam: Science- Chapter- 10 (Phenomena of Electricity and Magnet) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
13 September 2025 (Saturday)	S-49 Science: Chapter-12	M-39 Math: Chapter-06	Daily Live Exam S-48 MCQ (10×1=10); 10 min. Daily Live Exam M-60 MCQ (10×1=10); 10 min.	
15 September 2025 (Monday)	S-50 Science: Chapter-12	M-40 Math: Chapter-06	Daily Live Exam S-49 MCQ (10×1=10); 10 min. Daily Live Exam M-39 MCQ (10×1=10); 10 min.	
17 September 2025 (Wednesday)	S-51 Science: Chapter-12	M-41 Math: Chapter-06	Daily Live Exam S-50 MCQ (10×1=10); 10 min. Daily Live Exam M-40 MCQ (10×1=10); 10 min.	
19 September 2025 (Saturday)	Chapter Wise Exam: Math- Chapter- 09 (Triangles) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
20 September 2025 (Saturday)	S-52 Science: Chapter-12	M-42 Math: Chapter-06	Daily Live Exam S-51 MCQ (10×1=10); 10 min. Daily Live Exam M-41 MCQ (10×1=10); 10 min.	
22 September 2025 (Monday)	S-53 Science: Chapter-13	M-43 Math: Chapter-06	Daily Live Exam S-52 MCQ (10×1=10); 10 min. Daily Live Exam M-42 MCQ (10×1=10); 10 min.	
24 September 2025 (Wednesday)	S-54 Science: Chapter-13	M-44 Math: Chapter-06	Daily Live Exam S-53 MCQ (10×1=10); 10 min. Daily Live Exam M-43 MCQ (10×1=10); 10 min.	
26 September 2025 (Friday)	Chapter Wise Exam: Science- Chapter- 05 (Digestive System and Blood Circulation) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
27 September 2025 (Saturday)	S-55 Science: Chapter-14	M-45 Math: Chapter-07	Daily Live Exam S-54 MCQ (10×1=10); 10 min. Daily Live Exam M-44 MCQ (10×1=10); 10 min.	
29 September 2025 (Monday)	S-56 Science: Chapter-14	M-46 Math: Chapter-07	Daily Live Exam S-55 MCQ (10×1=10); 10 min. Daily Live Exam M-45 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)	Chapter Wise Exam: Science- Chapter- 11 (Change in Surrounding and Various Incidents) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
	S-57 Science: Chapter-14	M-47 Math: Chapter-07	Daily Live Exam S-56 MCQ (10×1=10); 10 min. Daily Live Exam M-46 MCQ (10×1=10); 10 min.	
08 October 2025 (Wednesday)	S-58 Science: Chapter-14	M-48 Math: Chapter-07	Daily Live Exam S-57 MCQ (10×1=10); 10 min. Daily Live Exam M-47 MCQ (10×1=10); 10 min.	
10 October 2025 (Friday)	Chapter Wise Exam: Math- Chapter- 06 (Algebraic Fractions) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
11 October 2025 (Saturday)	M-49 Math: Chapter-07	M-50 Math: Chapter-07	Daily Live Exam S-58 MCQ (10×1=10); 10 min. Daily Live Exam M-48 MCQ (10×1=10); 10 min.	
13 October 2025 (Monday)	M-61 Math: Chapter-10	M-62 Math: Chapter-10	Daily Live Exam M-49 MCQ (10×1=10); 10 min. Daily Live Exam M-50 MCQ (10×1=10); 10 min.	
15 October 2025 (Wednesday)	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.	
17 October 2025 (Friday)	Chapter Wise Exam: Science- Chapter- 12 (The Solar System and Our Earth) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
18 October 2025 (Saturday)	M-65 Math: Chapter-10	M-66 Math: Chapter-10	Daily Live Exam M-63 MCQ (10×1=10); 10 min. Daily Live Exam M-64 MCQ (10×1=10); 10 min.	
20 October 2025 (Monday)	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.	
21 October 2025 (Tuesday)	---	---	Daily Live Exam M-67 MCQ (10×1=10); 10 min. Daily Live Exam M-68 MCQ (10×1=10); 10 min.	
	Chapter Wise Exam: Science- Chapter- 13 (Environment and Pollution) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			

22 October 2025 (Wednesday)	Chapter Wise Exam: Math- Chapter- 07 (Simple Equations) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.
24 October 2025 (Friday)	Chapter Wise Exam: Science- Chapter- 14 (Change of Climate) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.
26 October 2025 (Sunday)	Chapter Wise Exam: Math- Chapter- 10 (Congruence and Similarity) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.
27 October 2025 (Monday)	Chapter Wise Exam: Math- Chapter- 11 (Information and Data) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.

Subject Final Exam Routine				
Date & Day	Subject	Syllabus	Exam Name, Type & Time	Exam Time
07 November 2025 (Friday)	Mathematics	Full Syllabus	MCQ 30*1=30 marks 30 min & CQ+Written 70 Marks 2:30 min	<u>Online</u> From 8am to 11:55pm
09 November 2025 (Sunday)	Science	Full Syllabus	MCQ 30*1=30 marks 30 min & CQ+Written 70 Marks 2:30 min	<u>Offline</u> From 9am to 5pm
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Online Class & Exam System:

- Scan the QR code below to attend classes and exams or visit online.udvash-unmesh.com and **login** using the registration number provided.
- You can appear once between **9 am to 11:55pm** as per date mentioned in **daily exam** routine.
However, for more practice, students can participate in the **Practice Exam** of the same syllabus multiple times.
- Use the **Past Class** option to view recorded videos and PDFs of daily classes.
- Q&A** option can be used 24/7 to solve any subject related problems after the class.
- All those admitted in the 'Combo Batch' can participate in the Chapter wise exams online as well as in any nearby branch.
- Join our Facebook group (<https://www.facebook.com/groups/class6789.udvashunmesh>) to get all information in time.

Class Seven Math-Science Syllabus [Last Part]

Math		
Chapter	Lecture	Lecture based discussion
Chapter-09 Triangles	M-59	Construction-5, Construction-6
	M-60	Exercise – 9.3
Chapter-06 Algebraic Fractions	M-39	Fractions, Equivalent Fractions, Reduction of Fractions, Exercise – 6.1 (1-10)
	M-40	Fractions with common denominators, Rules for expressing the fractions with common denominators, Exercise – 6.1 (11-20)
	M-41	Addition of Algebraic Fractions, Exercise – 6.2 (10-15)
	M-42	Subtraction of Algebraic Fractions, Exercise – 6.2 (16-21)
	M-43	Simplification of Algebraic Fractions, Exercise – 6.2 (22-27)
	M-44	Exercise – 6.2 (28-30)
Chapter-07 Simple Equations	M-45	Revision of previous lessons [Commutative law for addition and multiplication, Distributive law for multiplication], Laws of equations [Transposition Law, Cancellation law, Law of cross-multiplication, Law of symmetry]
	M-46	Exercise – 7.1
	M-47	Formation of simple equation and solution, Exercise – 7.2 (1-8)
	M-48	Formation of simple equation and solution, Exercise – 7.2 (9-15)
	M-49	Graphs, Concepts of co-ordinates, Plotting of points, Exercise – 7.3 (11-12)
	M-50	Solution of equations by graphs, Exercise – 7.3 (13-15)
Chapter-10	M-61	Congruence, Congruence of triangles, Theorem-1
	M-62	Theorem-2, Exercise – 10.1

Congruence and Similarity	M-63	Theorem-3, Theorem-4
	M-64	Theorem-5, Exercise – 10.2
	M-65	Similarity, Similar triangles, Conditions of similarity of triangles
	M-66	Similar quadrilaterals, Exercise – 10.3
Chapter-11 Information and Data	M-67	Information and data, Statistical data, Unorganized and organized data, Frequency distribution table drawing, Exercise – 11 (8-16)
	M-68	Frequency histogram, Exercise – 11 (17-20)

<u>Science</u>		
<u>Chapter</u>	<u>Lecture</u>	<u>Lecture based discussion</u>
Chapter-11 Change in Surrounding and Various Incidents	S-47	Photosynthesis, Water Cycle, Carbon Cycle, Oxygen Cycle
	S-48	The Process of Formation of Rocks
Chapter-12 The Solar System and Our Earth	S-49	The Earth Moves Round the Sun, The Formation of Solar System and Its Introduction
	S-50	Our Habitat the Earth
	S-51	The earth rotates on its own axis and revolves around the sun in its own orbit
	S-52	The Earth Moves Round the Sun- The Earth's Annual Motion
Chapter-13 Environment and Pollution	S-53	Environmental Pollution, Causes of Pollutions of Environmental Elements, Soil Pollution, Pollution of Water
	S-54	Air Pollution, Effect of Pollution, Prevention of Pollution and Conservation of Environment
Chapter-14 Change of Climate	S-55	Atmosphere of the Earth, Water Cycle in Environment, Balance of Carbon and Oxygen in the Environment
	S-56	Weather and Climate
	S-57	Change of Weather, Change of Climate (Before Causes of Global Warming)
	S-58	Change of Climate (Full)

Scan the **QR Code** below for details

Or

UDVASH Helpline: 09666775566



UDVASH branches