

# Class Eight Academic Program 2025

## Math-Science New Batch- (Online)

### Class & Exam Routine- 01

Date & Day	Live Class- 01 (6:45pm- 7:45pm)	Live Class- 02 (9:15pm- 10:15pm)	Live Exam Online: 9:00am- 11:55pm
21 April 2025 (Monday)	(S-27); Science: Chapter- 07	(M-17); Math: Chapter- 04	<b>Basic Introductory Exam</b>
23 April 2025 (Wednesday)	(S-28); Science: Chapter- 07	(M-18); Math: Chapter- 04	Daily Live Exam (M-17) MCQ (10×1=10); 10 min. Daily Live Exam (S-27) MCQ (10×1=10); 10 min.
26 April 2025 (Saturday)	(S-29); Science: Chapter- 07	(M-19); Math: Chapter- 04	Daily Live Exam (M-18) MCQ (10×1=10); 10 min. Daily Live Exam (S-28) MCQ (10×1=10); 10 min.
28 April 2025 (Monday)	(S-30); Science: Chapter- 07	(M-20); Math: Chapter- 04	Daily Live Exam (M-19) MCQ (10×1=10); 10 min. Daily Live Exam (S-29) MCQ (10×1=10); 10 min.
30 April 2025 (Wednesday)	(S-23); Science: Chapter- 06	(M-21); Math: Chapter- 04	Daily Live Exam (M-20) MCQ (10×1=10); 10 min. Daily Live Exam (S-30) MCQ (10×1=10); 10 min.
03 May 2025 (Saturday)	(S-24); Science: Chapter- 06	(M-22); Math: Chapter- 04	Daily Live Exam (M-21) MCQ (10×1=10); 10 min. Daily Live Exam (S-23) MCQ (10×1=10); 10 min.
05 May 2025 (Monday)	(S-25); Science: Chapter- 06	(M-23); Math: Chapter- 04	Daily Live Exam (M-22) MCQ (10×1=10); 10 min. Daily Live Exam (S-24) MCQ (10×1=10); 10 min.
07 May 2025 (Wednesday)	(S-26); Science: Chapter- 06	(M-24); Math: Chapter- 04	Daily Live Exam (M-23) MCQ (10×1=10); 10 min. Daily Live Exam (S-25) MCQ (10×1=10); 10 min.
<b>09 May 2025 (Friday)</b>	<b>Chapter Wise Exam: Science- Chapter-7 (The Earth and Gravitation) MCQ (10×1=10); 10 min &amp; Written (30 marks); 1 Hours</b>		
10 May 2025 (Saturday)	(S-01); Science: Chapter- 01	(M-25); Math: Chapter- 04	Daily Live Exam (M-24) MCQ (10×1=10); 10 min. Daily Live Exam (S-26) MCQ (10×1=10); 10 min.
12 May 2025 (Monday)	(S-02); Science: Chapter- 01	(M-26); Math: Chapter- 04	Daily Live Exam (M-25) MCQ (10×1=10); 10 min. Daily Live Exam (S-01) MCQ (10×1=10); 10 min.
14 May 2025 (Wednesday)	(S-03); Science: Chapter- 01	(M-05); Math: Chapter- 02	Daily Live Exam (M-26) MCQ (10×1=10); 10 min. Daily Live Exam (S-02) MCQ (10×1=10); 10 min.
<b>16 May 2025 (Friday)</b>	<b>Chapter Wise Exam: Science- Chapter-6 (The Structure of Atoms) MCQ (10×1=10); 10 min &amp; Written (30 marks); 1 Hours</b>		
17 May 2025 (Saturday)	(S-04); Science: Chapter- 01	(M-06); Math: Chapter- 02	Daily Live Exam (M-05) MCQ (10×1=10); 10 min. Daily Live Exam (S-03) MCQ (10×1=10); 10 min.
19 May 2025 (Monday)	(S-05); Science: Chapter- 01	(M-07); Math: Chapter- 02	Daily Live Exam (M-06) MCQ (10×1=10); 10 min. Daily Live Exam (S-04) MCQ (10×1=10); 10 min.
21 May 2025 (Wednesday)	(S-06); Science: Chapter- 01	(M-08); Math: Chapter- 02	Daily Live Exam (M-07) MCQ (10×1=10); 10 min. Daily Live Exam (S-05) MCQ (10×1=10); 10 min.
<b>23 May 2025 (Friday)</b>	<b>Chapter Wise Exam: Math- Chapter-4 (Algebraic Formulae and Applications) MCQ (10×1=10); 10 min &amp; Written (30 marks); 1 Hours</b>		
24 May 2025 (Saturday)	(S-07); Science: Chapter- 02	(M-09); Math: Chapter- 02	Daily Live Exam (M-08) MCQ (10×1=10); 10 min. Daily Live Exam (S-06) MCQ (10×1=10); 10 min.
26 May 2025 (Monday)	(S-08); Science: Chapter- 02	(M-10); Math: Chapter- 02	Daily Live Exam (M-09) MCQ (10×1=10); 10 min. Daily Live Exam (S-07) MCQ (10×1=10); 10 min.
28 May 2025 (Wednesday)	(S-09); Science: Chapter- 02	(M-41); Math: Chapter- 08	Daily Live Exam (M-10) MCQ (10×1=10); 10 min. Daily Live Exam (S-08) MCQ (10×1=10); 10 min.
<b>30 May 2025 (Friday)</b>	<b>Chapter Wise Exam: Science- Chapter-1 (Classification of Animal World) MCQ (10×1=10); 10 min &amp; Written (30 marks); 1 Hours</b>		
31 May 2025 (Saturday)	(S-10); Science: Chapter- 02	(M-42); Math: Chapter- 08	Daily Live Exam (M-41) MCQ (10×1=10); 10 min. Daily Live Exam (S-09) MCQ (10×1=10); 10 min.
Online classes and exams will be closed from Jun 02 to Jun 13 on the occasion of Eid-ul-Adha.			
14 Jun 2025 (Saturday)	(S-31); Science: Chapter- 08	(M-43); Math: Chapter- 08	Daily Live Exam (M-42) MCQ (10×1=10); 10 min. Daily Live Exam (S-10) MCQ (10×1=10); 10 min.
16 Jun 2025 (Monday)	(S-32); Science: Chapter- 08	(M-44); Math: Chapter- 08	Daily Live Exam (M-43) MCQ (10×1=10); 10 min. Daily Live Exam (S-31) MCQ (10×1=10); 10 min.
18 Jun 2025 (Wednesday)	(S-33); Science: Chapter- 08	(M-45); Math: Chapter- 08	Daily Live Exam (M-44) MCQ (10×1=10); 10 min. Daily Live Exam (S-32) MCQ (10×1=10); 10 min.

<b>20 Jun 2025 (Friday)</b>	<b>Chapter Wise Exam: Math- Chapter-2 (Profits) MCQ (10×1=10); 10 min &amp; Written (30 marks); 1 Hours</b>		
21 Jun 2025 (Saturday)	<b>(S-34); Science: Chapter- 08</b>	<b>(M-46); Math: Chapter- 08</b>	Daily Live Exam <b>(M-45) MCQ</b> (10×1=10); 10 min. Daily Live Exam <b>(S-33) MCQ</b> (10×1=10); 10 min.
23 Jun 2025 (Monday)	<b>(S-35); Science: Chapter- 09</b>	<b>(M-47); Math: Chapter- 08</b>	Daily Live Exam <b>(M-46) MCQ</b> (10×1=10); 10 min. Daily Live Exam <b>(S-34) MCQ</b> (10×1=10); 10 min.
25 Jun 2025 (Wednesday)	<b>(S-36); Science: Chapter- 09</b>	<b>(M-48); Math: Chapter- 08</b>	Daily Live Exam <b>(M-47) MCQ</b> (10×1=10); 10 min. Daily Live Exam <b>(S-35) MCQ</b> (10×1=10); 10 min.
<b>27 Jun 2025 (Friday)</b>	<b>Chapter Wise Exam: Science- Chapter-2 (Growth and Heredity of Living Organism) MCQ (10×1=10); 10 min &amp; Written (30 marks); 1 Hours</b>		
28 Jun 2025 (Saturday)	<b>(S-37); Science: Chapter- 09</b>	<b>(M-49); Math: Chapter- 08</b>	Daily Live Exam <b>(M-48) MCQ</b> (10×1=10); 10 min. Daily Live Exam <b>(S-36) MCQ</b> (10×1=10); 10 min.
30 Jun 2025 (Monday)	<b>(S-38); Science: Chapter- 09</b>	<b>(M-50); Math: Chapter- 08</b>	Daily Live Exam <b>(M-49) MCQ</b> (10×1=10); 10 min. Daily Live Exam <b>(S-37) MCQ</b> (10×1=10); 10 min.
<b>The next class &amp; exam routine will be published at (Part-02)</b>			

### Online Class & Exam System:

- Scan the QR code below to attend classes and exams or visit [online.udvash-unmesh.com](https://www.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/class678.udvashunmesh>) to get all information in time.

### Class Eight Math-Science Syllabus -01

Math		
Chapter	Lecture	Syllabus
<b>Chapter- 04</b> Algebraic Formulae and Applications	<b>M-17</b>	<b>Exercise 4.1</b> – Square Formulas, Corollaries, Examples
	<b>M-18</b>	Exercise Problems, Sample Creative Questions
	<b>M-19</b>	<b>Exercise 4.2</b> – Cube Formulas and Corollaries, Examples
	<b>M-20</b>	Simplification and Value Determination
	<b>M-21</b>	Exercise Problems (3–14) and Application of Cube Formulas
	<b>M-22</b>	Determining Product Using Formulas, Exercise Problems, and Sample Creative Questions
	<b>M-23</b>	Factorization, Examples: (1–10)
	<b>M-24</b>	<b>Exercise 4.3</b> – Exercise Problems
	<b>M-25</b>	GCD, Examples: (1–3), Exercise Problems: (1–20)
	<b>M-26</b>	LCM, Examples: (4–6), Exercise Problems: (21–31), Sample Creative Questions
<b>Chapter- 02</b> Profits	<b>M-05</b>	<b>Exercise 2.1</b> – Profit and Loss, Profit, Profit-related Problems, Examples
	<b>M-06</b>	Exercise Problems: 1–15
	<b>M-07</b>	Exercise Problems: 16–20, Sample Creative Questions
	<b>M-08</b>	<b>Exercise 2.2</b> – Compound Profit, Examples: 1–3
	<b>M-09</b>	Example 4, Exercise Problems: 1–10
	<b>M-10</b>	Exercise Problems: 11–14, Sample Creative Questions
<b>Chapter- 08</b> Quadrilateral	<b>M-41</b>	Exercise 8.1 – Quadrilateral, Types of quadrilaterals, Theorem 1 and 2
	<b>M-42</b>	Theorem 3 and 4
	<b>M-43</b>	Theorem 5, Area of Quadrilaterals, Volume and Area determination of the faces of a solid
	<b>M-44</b>	Exercise Problems: 1–13
	<b>M-45</b>	Exercise Problems: 14–19
	<b>M-46</b>	Exercise Problems, Sample Creative Questions
	<b>M-47</b>	<b>Exercise 8.2</b> – Construction of Quadrilaterals, Constructions 1–4
	<b>M-48</b>	Constructions 5–7, Sample Creative Questions
	<b>M-49</b>	Exercise Problems: 1–17
	<b>M-50</b>	Exercise Problems: 18–24, Sample Creative Questions

## Science

Chapter	Lecture	Syllabus
<b>Chapter- 07</b> The Earth and Gravitation	<b>S-27</b>	Lesson 1-3: Gravitation, Gravity and Acceleration due to gravity
	<b>S-28</b>	Lesson 4-5: Mass and Weight, Relationship Between Mass and Weight, Mathematical Problems
	<b>S-29</b>	Lesson 6: Gravitational Acceleration and Weight at Different Places of the Earth
	<b>S-30</b>	Lesson 7-8: Weightlessness, Sample Creative Questions
<b>Chapter- 06</b> The Structure of Atoms	<b>S-23</b>	Lesson 1-6: Concept of Atom, Atomic Number, Mass Number, Isotopes
	<b>S-24</b>	Lesson 7-8: Properties and Applications of Isotopes, Sample Creative Questions
	<b>S-25</b>	Lesson 9-11: Electron Distribution in Atoms
	<b>S-26</b>	Lesson 12-13: Electron Distribution and Properties of Elements, Sample Creative Questions
<b>Chapter- 01</b> Classification of Animal World	<b>S-01</b>	Lesson 1: Classification of Animal World
	<b>S-02</b>	Lesson 2-5: Classification of Invertebrates (Porifera, Cnidaria, Platyhelminthes, Nematoda)
	<b>S-03</b>	Lesson 2-5: Classification of Invertebrates (Annelida, Arthropoda, Mollusca, Echinodermata)
	<b>S-04</b>	Lesson 6-9: Classification of Vertebrates
	<b>S-05</b>	Class - Reptilia, Class - Mammals, Necessity of Classification
	<b>S-06</b>	Review, Sample Creative Questions
<b>Chapter- 02</b> Growth and Heredity of Living Organism	<b>S-07</b>	Lesson 1: Types of Cell Division
	<b>S-08</b>	Lesson 2-4: Mitosis, Pro-Metaphase, Anaphase and Telophase
	<b>S-09</b>	Metaphase, Anaphase and Telophase
	<b>S-10</b>	Lesson 5-9: Meiosis, Chromosome, Sample Creative Questions
<b>Chapter- 08</b> Chemical Reaction	<b>S-31</b>	Lesson 1-2: Symbols, Formula and Valency
	<b>S-32</b>	Lesson 3-4: Chemical Equations, Sample Creative Questions
	<b>S-33</b>	Lesson 5-9: Chemical Reactions
	<b>S-34</b>	Lesson 10-14: Transformation of energy through chemical reaction, Dry Cell, Sample Creative Questions
<b>Chapter- 09</b> Electric circuits and Current Electricity	<b>S-35</b>	Lesson 1: Electric Potential and Electric Current
	<b>S-36</b>	Lesson 2-5: Types of Current Flow, Resistance, Ohm's Law
	<b>S-37</b>	Lesson 6-8: Electric Circuit (Series Circuit and Parallel Circuit)
	<b>S-38</b>	Lesson 9-12: Ammeter and Voltmeter, Fuse, Effective Use of Electricity, Sample Creative Questions

Scan the **QR Code** below for details.

Or

**UDVASH Helpline: 09666775566**



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