Math-Science Class & Exam Routine- 01 [English Version]

Data 6 Day	Live Class- 01	Live Class- 02	Online- 9:00am to 11:55pm			
Date & Day	(7:00pm- 8:00pm)	(9:30pm- 10:30pm)	Live Exam Ofline- 9:00am to 5:00pm			
1 April 2025 (Monday)	(S-27); Science: Chapter-06	(M- <mark>19); Mat</mark> h: Chapter-04	Basic Introductory Exam			
3 April 2025 (Wednesday)	(S-28); Science: Chapter-06	(M-20); Math: Chapter-04	Daily Live Exam (S-27) MCQ (10×1=10); 10 min. Daily Live Exam (M-19) MCQ (10×1=10); 10 min.			
6 April 2025 (Saturday)	(S-29); Science: Chapter-06 (M-21); Math: Chapter-04 Daily Live Exam (S-28) MCQ (10×1=10); 10 min. Daily Live Exam (M-20) MCQ (10×1=10); 10 min.					
8 April 2025 (Monday)	(S-30); Science: Chapter-06 (M-22); Math: Chapter-04 Daily Live Exam (S-29) MCQ (10×1=10); 10 min. Daily Live Exam (M-21) MCQ (10×1=10); 10 min.					
0 April 2025 (Wednesday)	(S-01); Science: Chapter-01 (M-23); Math: Chapter-04 Daily Live Exam (S-30) MCQ (10×1=10); 10 min Daily Live Exam (M-32) MCQ					
02 May 2025 (Friday)	Chapter Wise Exam: Science- Chapter- 06 (Structure of Matter) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour					
3 May 2025 (Saturday)	S-02); Science: Chapter-01	(M-24); Math: Chapter-04	Daily Live Exam (S-01) MCQ (10×1=10); 10 min. Daily Live Exam (M-23) MCQ (10×1=10); 10 min.			
95 May 2025 (Monday)	S-03); Science: Chapter-01	(M-25); Math: Chapter-04	Daily Live Exam (S-02) MCQ (10×1=10); 10 min. Daily Live Exam (M-24) MCQ (10×1=10); 10 min.			
)7 May 2025 (Wednesday)	S-04); Science: Chapter-01	(M-26); Math: Chapter-04	Daily Live Exam (S-03) MCQ (10×1=10); 10 min. Daily Live Exam (M-25) MCQ (10×1=10); 10 min.			
0 May 2025 (Saturday)	(S-31); Science: Ch <mark>apter-07</mark>	(M-27); Math: Chapter-04	Daily Live Exam (S-04) MCQ (10×1=10); 10 min. Daily Live Exam (M-26) MCQ (10×1=10); 10 min.			
2 May 2025 (Monday)	(S-32); Science: Chapter-07	(M-28); Math: Chapter-04	Daily Live Exam (S-31) MCQ (10×1=10); 10 min. Daily Live Exam (M-27) MCQ (10×1=10); 10 min.			
4 May 2025 (Wednesday)	(S-33); Science: Chapter-07	(M-09); Math: Chapter-02	Daily Live Exam (S-32) MCQ (10×1=10); 10 min. Daily Live Exam (M-28) MCQ (10×1=10); 10 min.			
16 May 2025 (Friday)	Chapter Wise Exam: Science- C	Chapter- 01 (Lower Organisms) MC	Q (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
7 May 2025 (Saturday)	(S-34); Science: Chapter-07	(S-34); Science: Chapter-07 (M-10); Math: Chapter-02 Daily Live Exam (S-33) MCQ (10×1=10); 10 Daily Live Exam (M-09) MCQ (10×1=10); 10				
9 May 2025 (Monday)	(S-05); Science: Chapter-02	(M-11); Math: Chapter-02	Daily Live Exam (S-34) MCQ (10×1=10); 10 min. Daily Live Exam (M-10) MCQ (10×1=10); 10 min.			
1 May 2025 (Wednesday)	(S-06); Science: Chapter-02	(M-12); Math: Chapter-02	Daily Live Exam (S-05) MCQ (10×1=10); 10 min. Daily Live Exam (M-11) MCQ (10×1=10); 10 min.			
3 May 2025 (Saturday)	Chapter Wise Exam: Math- Cha CQ/ Written (30 marks); 1 hour		ion of Algebraic Expressions) MCQ (10×1=10); 10 min &			
4 May 2025 (Saturday)	(S-07); Science: Chapter-02	(M-13); Math: Chapter-02	Daily Live Exam (S-06) MCQ (10×1=10); 10 min. Daily Live Exam (M-12) MCQ (10×1=10); 10 min.			
26 May 2025 (Monday)	(S-08): Science: Chapter-02 (M-14): Math: Chapter-02 Dai		Daily Live Exam (S-07) MCQ (10×1=10); 10 min. Daily Live Exam (M-13) MCQ (10×1=10); 10 min.			
8 May 2025 (Wednesday)	(S-09); Science: Chapter-02	(M-51); Math: Chapter-08	Daily Live Exam (S-08) MCQ (10×1=10); 10 min. Daily Live Exam (M-14) MCQ (10×1=10); 10 min.			
30 May 2025 (Friday)	Chapter Wise Exam: Science- C	Chapter- 07 (The Use of Energy) MC	CQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
1 May 2025 (Saturday)	(S-10); Science: Chapter-02	(M-52); Math: Chapter-08	Daily Live Exam (S-09) MCQ (10×1=10); 10 min. Daily Live Exam (M-51) MCQ (10×1=10); 10 min.			
)2 Jun 2025 (Monday)	(S-11); Science: Chapter-03	(M-01); Math: Chapter-01	Daily Live Exam (S-10) MCQ (10×1=10); 10 min. Daily Live Exam (M-52) MCQ (10×1=10); 10 min.			
All cla	asses & exams will be closed on the	e occasion of the holy Eid-ul-Adha	[from 03.06.2025 to 14.06.2025].			
6 Jun 2025 (Monday)	(S-12); Science: Chapter-03	(M-02); Math: Chapter-01	Daily Live Exam (S-11) MCQ (10×1=10); 10 min. Daily Live Exam (M-01) MCQ (10×1=10); 10 min.			
8 Jun 2025 (Wednesday)	(S-13); Science: Chapter-03	(M-03); Math: Chapter-01 Daily Live Exam (S-12) MCQ (10×1=10); 10 min. Daily Live Exam (M-02) MCQ (10×1=10); 10 min.				
20 Jun 2025 (Friday)	Chapter Wise Exam: Math- Cha 1 hour.	pter-02 (Proportion, Profit and Lo	<mark>sss)</mark> MCQ (10×1=10); 10 min & CQ/ Written (30 marks);			

Online classes and exams will be off from 23.06.2025 to 10.07.2025 for the half-yearly exam.

Next Class & Exam Routine will be published at (Part-02) ...

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

<u>Math</u>				
<u>Chapter</u>	<u>Lecture</u>	<u>Syllabus</u>		
	M-19	Multiplication of Algebraic Expressions (Laws), Multiplication of expressions with signs		
	M-20	Monomial Multiplied by Monomial, Polynomial Multiplied by Monomial, Exercise – 4.1 (1-12)		
	M-21	Polyno <mark>mial Multiplied by Polynom</mark> ial, Exercise – 4.1 (13-24)		
Chapter-04	M-22	Exercis <mark>e – 4.1 (2</mark> 5-28)		
Multiplication and	M-23	Division of Algebraic Expressions, Division of a Monomial by a Monomial, Exercise – 4.2 (1-6)		
Division of Algebraic	M-24	Division of a Polynomial by a Monomial, Exercise – 4.2 (7-13)		
Expressions	M-25	Division of a Polynomial by a Polynomial, Exercise – 4.2 (14-24)		
	M-26	Division of Algebraic Expressions related problems, Exercise – 4.2 (25-35)		
	M-27	Use of Brackets, Exercise – 4.3 (15-29)		
	M-28	Exercise – 4.3 (30-34)		
<u>Chapter-02</u> Proportion, Profit and Loss	M-09	Ratio of multiple expressions and successive ratios, Proportion, Exercise – 2.1 (1-4)		
	M-10	Proportional division, Exercise- 2.1 (5-16)		
	M-11	Profit-Loss, Exercise – 2.2 (1-7)		
	M-12	Profit-Loss related problems, Exercise – 2.2 (8-15)		
	M-13	Problems related to speed, Exercise – 2.3 (11-18)		
	M-14	Problems related to speed, Exercise – 2.3 (19-26)		
Chapter-08	M-51	Geometrical argument method, 8.2 Transversals, Pair of parallel straight lines		
Parallel Straight	M-52	Angles made by bisect of parallel lines with a transversal, Theorem 1, Exercise – 8		
Lines				
	M-01	Squares and square roots, Integer, Properties of square numbers , Symbol of a square root		
Chapter-01	M-02	Determining square root by prime factorization, Exercise – 1.1 (1)		
Rational and	M-03	Determining square root by division method, Exercise – 1.1 (2)		
Irrational Numbers	M-04	Some important points on square and square root, Problems of square and square root, Exercise		
		- 1.1 (3-6)		

<u>Science</u>				
<u>Chapter</u>	<u>Lecture</u>	<u>Syllabus</u>		
	S-27	Constituent of Matter, Smallest Particle Theory		
<u>Chapter-06</u> Structure of Matter	S-28	Atoms and molecules, Atoms and Symbol		
	S-29	Molecule and Formula, Particles of Atom		
	S-30	Use of Water as Universal Solvent		
	S-01	Microbial World, Virus and Bacteria		
<u>Chapter-01</u> Lower Organisms	S-02	Algae, Fungi and Amoeba		
	S-03	Entamoeba		
	S-04	Role of Microbes in Creating Health Hazards, Prevention and Remedy of Health Hazards caused by Microbes		
	S-31	Work. Power and Energ <mark>y, Diffe</mark> rent forms of Energy		
Chapter-07	S-32	Transforma <mark>tion of</mark> Energy, Energy Conservation		
<u>Chapter-07</u> The Use of Energy	S-33	Renewable Energy, Non-Renewable Energy		
	S-34	The Use and <mark>Crisis of Energy, Searching of Alternative Source of Energy, The Effect of Energy in Our Life and Its Cost-Effective Use</mark>		
	S-05	General Structure of Plant and Animal Cells		
Chapter-02	S-06	Cytopl <mark>asmic Organelles (Up to Mi</mark> tochondria)		
Cellular Organisation	S-07	Cytopl <mark>asmic Organelle</mark> s (Golgi Body, Nucleus)		
of Plants and Animals	S-08	Characteristics and Functions of Plant Tissues		
	S-09	Characteristics and Functions of Animal Tissues (Up to Functions of Muscles)		
	S-10	From Connective Tissues up to Functions of Nerve Tissue		
<u>Chapter-03</u> External Morphology of Plants	S-11	Modifications of Main Root, Modified Adventitious Roots (Up to Tubercular Roots)		
	S-12	Modified for Mechanical Support		
	S-13	Modified Stems (Up to Sucker)		
	S-14	Aerial Modified Stems, Modified Leaves		

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