Class Seven Academic Program 2025 [New Batch- Online/Combo]

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

Date & Day	Live Class- 01	Live Class- 02	Photo Books	Online- 9:00am to 11:55pm
	(7:00pm- 8:00pm)	(9:30pm-10:30pm)	Live Exam	Ofline- 9:00am to 5:00pm
21 April 2025 (Monday)	(S-27); Science: Chapter-06	(M-19); Math: Chapter-04		Basic Introductory Exam
23 April 2025 (Wednesday)	(S-28); Science: Chapter-06	(M-20); Math: Chapter-04		am (S-27) MCQ (10×1=10); 10 min. am (M-19) MCQ (10×1=10); 10 min.
26 April 2025 (Saturday)	(S-29); Science: Chapter-06	(M- <mark>21); Math</mark> : Chapter-04	Daily Live Exa	am (S-28) MCQ (10×1=10); 10 min. am (M-20) MCQ (10×1=10); 10 min.
28 April 2025 (Monday)	(S-30); Science: Chapter-06	(M-22); Math: Chapter-04	Daily Live Exa	am (S-29) MCQ (10×1=10); 10 min. am (M-21) MCQ (10×1=10); 10 min.
30 April 2025 (Wednesday)	(S-01); Science: Chapter-01	(M-23); Math: Chapter-04	Daily Live Exa	am (S-30) MCQ (10×1=10); 10 min. am (M-32) MCQ (10×1=10); 10 min.
02 May 2025 (Friday)	Chapter Wise Exam: Science-	Chapter- 06 (Structure of Matter)	· ·	min & CQ/ Written (30 marks); 1 hour.
03 May 2025 (Saturday)	S-02); Science: Chapter-01	(M-24); Math: Chapter-04		am (S-01) MCQ (10×1=10); 10 min.
03 1 ldy 2023 (30001 ddy)			·	am (M-23) MCQ (10×1=10); 10 min.
05 May 2025 (Monday)	S-03); Science: Chapter-01	(M-25); Math: Chapter-04		am (S-02) MCQ (10×1=10); 10 min. am (M-24) MCQ (10×1=10); 10 min.
07 May 2025 (Wednesday)	S-04); Science: Chapter-01	(M-26); Math: Chapter-04	Daily Live Exa	am (S-03) MCQ (10×1=10); 10 min.
,,				am (M-25) MCQ (10×1=10); 10 min. am (S-04) MCQ (10×1=10); 10 min.
10 May 2025 (Saturday)	(S-31); Science: Chapter-07	(M-27); Math: Chapter-04		am (M-26) MCQ (10×1=10); 10 min.
12 May 2025 (Monday)	(S-32); Science: Chapter-07	(M-28); Math: Chapter-04	,	am (S-31) MCQ (10×1=10); 10 min.
12 1 10 / 2023 (1 1011003)				am (M-27) MCQ (10×1=10); 10 min.
14 May 2025 (Wednesday)	(S-33); Science: Chapter-07	(M- <mark>09);</mark> Math <mark>: Ch</mark> apter-02	·	am (S-32) MCQ (10×1=10); 10 min. am (M-28) MCQ (10×1=10); 10 min.
16 May 2025 (Friday)	Chapter Wise Exam: Science- C	Chapter- 01 (Lower Organisms) MC		in & CQ/ Written (30 marks); 1 hour.
17 May 2025 (Saturday)	(S-34); Science: Chapter-07	(M-10); Math: Chapter-02		am (S-33) MCQ (10×1=10); 10 min.
· · · · · · · · · · · · · · · · · · ·	-			am (M-09) MCQ (10×1=10); 10 min. am (S-34) MCQ (10×1=10); 10 min.
19 May 2025 (Monday)	(S-05); Science: Chapter-02	(M-11); Math: Chapter-02		am (M-10) MCQ (10×1=10); 10 min.
21 May 2025 (Wednesday)	(S-06); Science: Chapter-02	(M-12); Math: Chapter-02		am (S-05) MCQ (10×1=10); 10 min. am (M-11) MCQ (10×1=10); 10 min.
23 May 2025 (Saturday)				Expressions) MCQ (10×1=10); 10 min &
2011by 2020 (00to100y)	CQ/ Written (30 marks); 1 hour.		Dailed in a Fee	(C. O.C.) M.CO (10):1-10):10
24 May 2025 (Saturday)	(S-07); Science: Chapter-02	(M-13); Math: Chapter-02		am (S-06) MCQ (10×1=10); 10 min. am (M-12) MCQ (10×1=10); 10 min.
	(5 09): Science: Chapter 03	(M-14); Math: Chapter-02		am (S-07) MCQ (10×1=10); 10 min.
26 May 2025 (Monday)	(S-08); Science: Chapter-02	(M-14); Math. Chapter-02	· · ·	am (M-13) MCQ (10×1=10); 10 min.
28 May 2025 (Wednesday)	(S-09); Science: Chapter-02	(M-51); Math: Chapter-08		am (S-08) MCQ (10×1=10); 10 min.
, , ,	-			am (M-14) MCQ (10×1=10); 10 min.
30 May 2025 (Friday)	Chapter Wise Exam: Science- C	Chapter- 07 (The Use of Energy) MC		in & CQ/ Written (30 marks); 1 hour.
31 May 2025 (Saturday)	(S-10); Science: Chapter-02	(M-52); Math: Chapter-08	,	am (S-09) MCQ (10×1=10); 10 min. am (M-51) MCQ (10×1=10); 10 min.
02 Jun 2025 (Monday)	(S-11); Science: Chapter-03	(M-01); Math: Chapter-01	Daily Live Exa	am (S-10) MCQ (10×1=10); 10 min.
•	•	•	•	am (M-52) MCQ (10×1=10); 10 min.
All cla	sses & exams will be closed on the	occasion of the holy Eid-ul-Adha		
16 Jun 2025 (Monday)	(S-12); Science: Chapter-03	(M-02); Math: Chapter-01		am (S-11) MCQ (10×1=10); 10 min. am (M-01) MCQ (10×1=10); 10 min.
18 Jun 2025 (Wednesday)	(S-13); Science: Chapter-03	(M-03); Math: Chapter-01		am (S-12) MCQ (10×1=10); 10 min. am (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	ss) MCQ (10×1=10); 10 min & CQ/ Written (30 marks);

21 Jun 2025 (Saturday)	(S-14); Science: Chapter-03	(M-04); Math: Chapter-01	Daily Live Exam (S-13) MCQ (10×1=10); 10 min. Daily Live Exam (M-03) MCQ (10×1=10); 10 min.	
23 Jun 2025 (Monday)	(S-15); Science: Chapter-04	(M-05); Math: Chapter-01	Daily Live Exam (S-14) MCQ (10×1=10); 10 min. Daily Live Exam (M-04) MCQ (10×1=10); 10 min.	
25 Jun 2025 (Wednesday)	(S-16); Science: Chapter-04	(M-06); Math: Chapter-01	Daily Live Exam (S-15) MCQ (10×1=10); 10 min. Daily Live Exam (M-05) MCQ (10×1=10); 10 min.	
27 Jun 2025 (Friday)	Chapter Wise Exam: Science- Chapter-02 (Cellular Organisation of Plants and Animals) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
28 Jun 2025 (Saturday)	(S-17); Science: Chapter-04	(M-07); Math: Chapter-01	Daily Live Exam (S-16) MCQ (10×1=10); 10 min. Daily Live Exam (M-06) MCQ (10×1=10); 10 min.	
30 Jun 2025 (Monday)	(S-18); Science: Chapter-04	(M-08); Math: Chapter-01	Daily Live Exam (S-17) MCQ (10×1=10); 10 min. Daily Live Exam (M-07) MCQ (10×1=10); 10 min.	
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	Monomi <mark>al Multiplied by Mo</mark> nomia <mark>l, Polyno</mark> mial Multiplied by Monomial, Exercise – 4.1 (1-12)		
	M-21	Polynomial Multiplied by Polynomial, Exercise – 4.1 (13-24)		
Chapter-04	M-22	Exercise – 4.1 (25-28)		
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)		
	M-09	Ratio of multiple expressions and successive ratios, Proportion, Exercise – 2.1 (1-4)		
	M-10	Proportional division, Exercise – 2.1 (5-16)		
Chapter-02	M-11	Profit-Loss, Exercise – 2.2 (1-7)		
Proportion, Profit and Loss	M-12	Profit-Loss related problems, Exercise – 2.2 (8-15)		
3333	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 Lines	M-52	Angles made by bisect of parallel lines with a transversal, Theorem 1, Exercise – 8		
Chapter 01	M-01	Squares and square roots, Integer, Properties of square numbers , Symbol of a square root		
<u>Chapter-01</u>	M-02	Determining square root by prime factorization, Exercise – 1.1 (1)		

Rational and Irrational	M-03	Determining square root by division method, Exercise – 1.1 (2)		
Numbers	M-04	Some important points on square and square root, Problems of square and square root, Exercise – 1.1 (3-6)		
	Finding square root of decimal fraction, Rules for finding a square root, Determination of square			
	14-05	approximation value, Exercise – 1.2 (11,12)		
	M-06	Perfect square fraction, square root of a fraction, Exercise – 1.2 (13,14)		
	M-07	Rational and irrational numbers, Expression of rational and irrational numbers in a number line		
	M-08	Exercise – 1.2 (15-24)		

		<u>Science</u>		
<u>Chapter</u>	<u>Lecture</u>	<u>Syllabus</u>		
	S-27	Constituent of Matter, Sma <mark>llest Part</mark> icle Theory		
Chapter-06	S-28	Atoms and molecul <mark>es</mark> , Ato <mark>ms and S</mark> ymbol		
Structure of Matter	S-29	Molecule and Fo <mark>rmu</mark> la, Pa <mark>rticles o</mark> f Atom		
	S-30	Use of Water a <mark>s Uni</mark> versal <mark>Solvent</mark>		
	S-01	Microbial Wo <mark>rld, Virus</mark> and Ba <mark>cteria</mark>		
Chapter-01	S-02	Algae, Fungi <mark>and Amoe</mark> ba		
Lower Organisms	S-03	Entamoeba		
	S-04	Role of Microbes in Creating Health Hazards, Prevention and Remedy of Health Hazards caused by Microbes		
	S-31	Work. P <mark>ower</mark> and Energy, Different forms of Energy		
<u>Chapter-07</u> The Use of Energy	S-32	Transfo <mark>rmation of Energy, Energy Cons</mark> ervation		
	S-33	Renewa <mark>ble Energy, Non-</mark> Renewable Energy		
	S-34	The Use and Crisis of Energy, Searching of Alternative Source of Energy, The Effect of Energy in Our Life and Its Cost-Effective Use		
	S-05	General Structure of Plant and Animal Cells		
Chapter 03	S-06	Cytoplasmic Organelles (Up to Mitochondria)		
<u>Chapter-02</u> Cellular Organisation of	S-07	Cytoplasmic Organelles (Golgi Body, Nucleus)		
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		
Chapter-03	S-11	Modifications of Main Root, Modified Adventitious Roots (Up to Tubercular Roots)		
External Morphology of	S-12	Modified for Mechanical Support		
Plants	S-13	Modified Stems (Up to Sucker)		
	S-14	Aerial Modified Stems, Modified Leaves		
	S-15	What is Respiration, Respiration in Living World		
Chapter-04	S-16	Respiration in Animals		
Respiration	S-17	Respiratory Process		
	S-18	Common diseases of Respiratory Tract		

Scan the **QR Code** below for details

Or

UDVASH Helpline: 09666775566



