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

Class & Exam Routine- 01

Live Class- 01	Live Class- 02	Live Exam	
(7:00pm- 8:00pm)	(9:30pm- 10:30pm)	Online: 9:00am- 11:55pm	
		Basic Introductory Exam	
		Daily Live Exam (M-27) MCQ (10×1=10); 10 min.	
(M-28); Math: Chapter- 04	(S-02); Science: Chapter- 01	Daily Live Exam (S-01) MCQ (10×1=10); 10 min.	
(M-29): Math: Chapter- 04	(S-03): Science: Chapter- 01	Daily Live Exam (M-28) MCQ (10×1=10); 10 min.	
	(, , , , , , , , , , , , , , , , , , ,	Daily Live Exam (S-02) MCQ (10×1=10); 10 min.	
(M-30); Math: Chapter- 04	(S-04); Science: Chapter- 01	Daily Live Exam (M-29) MCQ (10×1=10); 10 min.	
		Daily Live Exam (S-03) MCQ (10×1=10); 10 min. Daily Live Exam (M-30) MCQ (10×1=10); 10 min.	
(M-31); Math: Chapter- 04	(S-05); Science: Chapter- 01	Daily Live Exam (S-04) MCQ (10×1=10); 10 min.	
		Daily Live Exam (M-31) MCQ (10×1=10); 10 min.	
(M-32); Math: Chapter- 04	(S-06); Science: Chapter- 01	Daily Live Exam (S-05) MCQ (10×1=10); 10 min.	
(M. 22): Math: Chapton 04	(S-07): Science: Chapter, 03	Daily Live Exam (M-32) MCQ (10×1=10); 10 min.	
(M-55), Math. Chapter-04	(3-07), Science. Chapter- 02	Daily Live Exam (S-06) MCQ (10×1=10); 10 min.	
(M-34): Math: Chapter- 04	(S-08): Science: Chapter- 02	Daily Live Exam (M-33) MCQ (10×1=10); 10 min.	
· ·		Daily Live Exam (S-07) MCQ (10×1=10); 10 min.	
Chapter Wise Exam: Science- Chapt	er-1 (Scientific Process and Measuren	nent) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours	
(M-01): Math: Chapter- 01	(S-09): Science: Chapter- 02	Daily Live Exam (M-34) MCQ (10×1=10); 10 min.	
		Daily Live Exam (S-08) MCQ (10×1=10); 10 min.	
(M-02); Math: Chapter- 01	(S-10); Science: Chapter- 02	Daily Live Exam (M-01) MCQ (10×1=10); 10 min.	
		Daily Live Exam (S-09) MCQ (10×1=10); 10 min.	
(M-03); Math: Chapter- 01	<mark>(S-25);</mark> Scienc <mark>e: Cha</mark> pter- 07	Daily Live Exam (M-02) MCQ (10×1=10); 10 min. Daily Live Exam (S-10) MCQ (10×1=10); 10 min.	
Chapter Wise Exam: Math. Chapter	4 (Algebraic Expressions) MCO (10x1		
Chapter wise Exam. Math- Chapter			
<mark>(M-04);</mark> Math: Chapter- 01	(S-26); Science: Chapter- 07	Daily Live Exam (M-03) MCQ (10×1=10); 10 min. Daily Live Exam (S-25) MCQ (10×1=10); 10 min.	
		Daily Live Exam (M-04) MCQ (10×1=10); 10 min.	
(M-05); Math: Chapter- 01	(S-27); Science: Chapter- 07	Daily Live Exam (S-26) MCQ (10×1=10); 10 min.	
		Daily Live Exam (M-05) MCQ (10×1=10); 10 min.	
(M-06); Math: Chapter- 01	(S-28); Science: Chapter- 07	Daily Live Exam (S-27) MCQ (10×1=10); 10 min.	
Chapter Wise Exam: Science- Chapt	er-2 (Living World) MCQ (10×1=10); 10	min & Written (30 marks); 1 Hours	
		Daily Live Exam (M-06) MCQ (10×1=10); 10 min.	
(M-07); Math: Chapter- 01	(S-11); Science: Chapter- 03	Daily Live Exam (S-28) MCQ (10×1=10); 10 min.	
(M-0.9); Mathy Chapter-01	(5-12): Science: Chapter, 02	Daily Live Exam (M-07) MCQ (10×1=10); 10 min.	
		Daily Live Exam (S-11) MCQ (10×1=10); 10 min.	
(M-09); Math: Chapter- 01	(S-13); Science: Chapter- 03	Daily Live Exam (M-08) MCQ (10×1=10); 10 min.	
•	<u> </u>	Daily Live Exam (S-12) MCQ (10×1=10); 10 min.	
Chapter Wise Exam: Science- Chapter	-7 (Properties of Matter and External Eff		
(M-10); Math: Chapter- 01	(S-14); Science: Chapter- 03	Daily Live Exam (M-09) MCQ (10×1=10); 10 min.	
		Daily Live Exam (S-13) MCQ (10×1=10); 10 min.	
(M-11); Math: Chapter- 01	(S-29); Science: Chapter- 08	Daily Live Exam (M-10) MCQ (10×1=10); 10 min.	
	load from two 02 to two 14	Daily Live Exam (S-14) MCQ (10×1=10); 10 min.	
hasses and exams will be c	losed from Jun 03 to Jun 14		
(M-12); Math: Chapter- 01	(S-30); Science: Chapter- 08	Daily Live Exam (M-11) MCQ (10×1=10); 10 min.	
		Daily Live Exam (S-29) MCQ (10×1=10); 10 min.	
	(S-31); Science: Chapter- 08	Daily Live Exam (M-12) MCQ (10×1=10); 10 min.	
(M-13); Math: Chapter- 01	(J-JI), Jelence. Chapter - 00	Daily Live Exam (S-30) MCO (10x1=10): 10 min	
•		Daily Live Exam (S-30) MCQ (10×1=10); 10 min.	
•		Daily Live Exam (S-30) MCQ (10×1=10); 10 min. nimals) MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours Daily Live Exam (M-13) MCQ (10×1=10); 10 min.	
	(7:00pm- 8:00pm) (M-27); Math: Chapter- 04 (M-28); Math: Chapter- 04 (M-29); Math: Chapter- 04 (M-30); Math: Chapter- 04 (M-31); Math: Chapter- 04 (M-32); Math: Chapter- 04 (M-33); Math: Chapter- 04 (M-33); Math: Chapter- 04 (M-33); Math: Chapter- 04 (M-34); Math: Chapter- 04 (M-01); Math: Chapter- 01 (M-02); Math: Chapter- 01 (M-03); Math: Chapter- 01 (M-05); Math: Chapter- 01 (M-06); Math: Chapter- 01 (M-07); Math: Chapter- 01 (M-07); Math: Chapter- 01 (M-08); Math: Chapter- 01 (M-09); Math: Chapter- 01 (M-09); Math: Chapter- 01 (M-09); Math: Chapter- 01 (M-10); Math: Chapter- 01 (M-11); Math: Chapter- 01	(7:00pm-8:00pm) (9:30pm-10:30pm) (M-27); Math: Chapter-04 (S-01); Science: Chapter-01 (M-28); Math: Chapter-04 (S-02); Science: Chapter-01 (M-29); Math: Chapter-04 (S-03); Science: Chapter-01 (M-30); Math: Chapter-04 (S-04); Science: Chapter-01 (M-31); Math: Chapter-04 (S-05); Science: Chapter-01 (M-32); Math: Chapter-04 (S-05); Science: Chapter-01 (M-32); Math: Chapter-04 (S-07); Science: Chapter-02 (M-33); Math: Chapter-04 (S-07); Science: Chapter-02 (M-34); Math: Chapter-04 (S-07); Science: Chapter-02 (M-31); Math: Chapter-04 (S-08); Science: Chapter-02 (M-31); Math: Chapter-01 (S-08); Science: Chapter-02 (M-01); Math: Chapter-01 (S-10); Science: Chapter-02 (M-02); Math: Chapter-01 (S-25); Science: Chapter-07 (M-03); Math: Chapter-01 (S-26); Science: Chapter-07 (M-04); Math: Chapter-01 (S-26); Science: Chapter-07 (M-04); Math: Chapter-01 (S-27); Science: Chapter-07 (M-05); Math: Chapter-01 (S-11); Science: Chapter-03 (M-07); Math: Chapter-01 (S-13); Science: Chapter-03 (M-08); Math: Chapter-01	

(M-41); Math: Chapter- 06	(S-33); Science: Chapter- 08	Daily Live Exam (M-14) MCQ (10×1=10); 10 min.
		Daily Live Exam (S-32) MCQ (10×1=10); 10 min. Daily Live Exam (M-41) MCQ (10×1=10); 10 min.
(M-42); Math: Chapter- 06	(S-34); Science: Chapter- 08	Daily Live Exam (S-33) MCQ (10×1=10); 10 min.
Chapter Wise Exam: Math- Chapter	er-1 (Natural Numbers and Fractions)	MCQ (10×1=10); 10 min & Written (30 marks); 1 Hours
(M-43); Math: Chapter- 06	(S-39): Science: Chapter-10	Daily Live Exam (M-42) MCQ (10×1=10); 10 min.
	(3-33), Science: Chapter - 10	Daily Live Exam (S-34) MCQ (10×1=10); 10 min.
(M-44); Math: Chapter- 06	(S-40); Science: Chapter- 10	Daily Live Exam (M-43) MCQ (10×1=10); 10 min.
		Daily Live Exam (S-39) MCQ (10×1=10); 10 min.
(M. 45): Mathe Chasters, OC	(C. All) Salasaa Chashas 10	Daily Live Exam (M-44) MCQ (10×1=10); 10 min.
(M-45); Math: Chapter- 06	(S-41); Science: Chapter- 10	Daily Live Exam (S-40) MCQ (10×1=10); 10 min.
Chapter Wise Exam: Science- Cha	pter-8 (Mixture) MCQ (10×1=10); 10 min	& Written (30 marks); 1 Hours
(M-46); Math: Chapter- 06	(S-42); Science: Chapter- 10	Daily Live Exam (M-45) MCQ (10×1=10); 10 min.
		Daily Live Exam (S-41) MCQ (10×1=10); 10 min.
	(S-43); Science: Chapter- 10	Daily Live Exam (M-46) MCQ (10×1=10); 10 min.
(M-47); Math: Chapter- 06		Daily Live Exam (S-42) MCQ (10×1=10); 10 min.
(M-48); Math: Chapter- 06	(S-44); Science: Chapter- 10	Daily Live Exam (M-47) MCQ (10×1=10); 10 min.
		Daily Live Exam (S-43) MCQ (10×1=10); 10 min.
-	(M-42); Math: Chapter- 06 Chapter Wise Exam: Math- Chapter (M-43); Math: Chapter- 06 (M-44); Math: Chapter- 06 (M-45); Math: Chapter- 06 Chapter Wise Exam: Science- Cha (M-46); Math: Chapter- 06 (M-47); Math: Chapter- 06	(M-42); Math: Chapter- 06(S-34); Science: Chapter- 08Chapter Wise Exam: Math- Chapter-1 (Natural Numbers and Fractions)(M-43); Math: Chapter- 06(S-39); Science: Chapter- 10(M-44); Math: Chapter- 06(S-40); Science: Chapter- 10(M-45); Math: Chapter- 06(S-41); Science: Chapter- 10Chapter Wise Exam: Science- Chapter-8 (Mixture) MCQ (10×1=10); 10 min(M-46); Math: Chapter- 06(S-42); Science: Chapter- 10(M-47); Math: Chapter- 06(S-43); Science: Chapter- 10

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/class678.udvashunmesh) to get all information in time.

Class Six Math-Science Syllabus -01

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Chapter	Lecture	Syllabus	
	M-27	Alge <mark>braic Symbols, Varia</mark> bles, C <mark>oeffici</mark> ents	
	M-28	Algebraic Expressions and Term <mark>s, Exe</mark> rcise-4.1	
	M-29	Exponents,	
Chapter- 04	M-30	Exercise-4.2	
Algebraic Expressions	M-31	Similar and Dissimilar Terms, Addition of Algebraic Expressions	
	M-32	Exercise-4.3 (16-25)	
	M-33	Subtraction of Algebraic Expressions	
	M-34	Exercise-4.3 (28-42)	
	M-01	Enumeration, Local System of enumeration, international counting System, Relation between Local and International Numeration Systems, Exercise-1.1	
	M-02	Prime and Composite Numbers, Co-prime Numbers, Divisibility, Exercise-1.2	
	M-03	Highest Common Factor (HCF), Least Common Multiple (LCM),	
	M-04	Relation between HCF and LCM, Exercise-1.3	
	M-05	Common Fractions, Comparison of Fractions, Exercise-1.4 (1-4)	
Chapter- 01 Natural Numbers and Fractions	M-06	Addition and Subtraction of Fractions, Exercise-1.4 (5-11)	
	M-07	Multiplication and Division of Fractions, Exercise-1.5 (1-3)	
	M-08	Multiples and Factors of Fractions, HCF of Fractions, Exercise-1.5 (4)	
	M-09	LCM of Fractions, Exercise-1.5 (5-9)	
	M-10	Simplification of Fractions, Exercise-1.5 (10-15)	
	M-11	Addition of Decimal Fractions, Subtraction of Decimal Fractions, Multiplication of Decimal Fractions, Exercise-1.6 (12-14)	
	M-12	Division of Decimal Fractions, HCF and LCM of Decimal Fractions, Exercise-1.6 (15-16)	

	M-13	Exercise-1.6 (17-24)
	M-14	Review Class
	M-41	Space, Surface, Line, and Point; Line, Line Segment, and Ray
	M-42	Angles (Straight Angle, Adjacent Angles, Right Angle, Complementary Angle, Supplementary Angle, Vertically Opposite Angles)
	M-43	Theorem-01, Theorem-02
Chapter- 06 Basic Concepts of Geometry	M-44	Parallel Lines, Alternate Angles, Corresponding Angles, Interior Angles on the Same Side of the Transversal, Exercise-6.1
	M-45	Triangle (Equilateral, Isosceles, Scalene, Acute-angled, Right-angled, Obtuse-angled)
	M-46	Exercise-6.2 (Part-01)
	M-47	Quadrilateral (Parallelogra <mark>m, Rhom</mark> bus, Rectangle, Square)
	M-48	Exercise-6.2 (Part-02)

Science			
Chapter	Lecture	Syllabus	
	S -01	What is <mark>Science</mark> ? Step <mark>s of the</mark> Scientific Process; Experiment	
Chapter- 01	S-02	Necessity of Measurement, Units of Measurement, Fundamental and Derived Units, International System	
Scientific Process and	S-03	Units of Length, Multiples and Submultiples of Length Units, Units of Mass, Units of Time	
Measurement	S-04	Measurement of Length, Mass and Time, Measurement of Mass, Timestamping, Area and its measurements	
	S-05	Volume and its Measurement, Measurement of Volume of Solid Objects of Different Shapes	
	S-06	Determination of the Volume of Liquids, Measurement of Temperature + Exercises	
Chapter- 02	S-07	What is a Living Being? Main Characteristics of Living Beings, Classification of Living Beings (Characteristics of Five Kingdoms)	
(Living World)	S-08	N <mark>on-flowering Plan</mark> ts, Flo <mark>wering Plan</mark> ts, Angiosperm Plants	
	S-09	Kin <mark>gdom Animalia, Inv</mark> ertebrates	
	S-10	Vertebrates	
Chapter 07	S-25	Properties and Classification of Matter, Rigidity and Flexibility	
Chapter- 07 Properties of Matter and	S-26	Properties of Metals and Non-metals, Electrical Conductivity of Metals and Non-metals	
External Effect	S-27	Melting Point and Boiling Point, Boiling Point	
	S-28	Changes in Metals and Non-metals when it is strucked, Freezing Point	
	S-11	Cell, Types of Cells	
Chapter- 03	S-12	Structure of Cell (up to Cytoplasm)	
Cellular Organization of Plants and Animals	S-13	Structure of Cell (from Plastid to Mitochondria)	
	S-14	Structure of Nucleus, Role of Cells in Organisms	
	S-29	Mixture and Solution, Solute and Solvent, Aqueous Solution	
	S-30	Concentration of Solution: Dilute and Concentrated Solution, Saturated and Unsaturated Solution	
Chapter- 08	S-31	Solubility, Liquid-Liquid Solution, Liquid-Gas Solution, Effect of Temperature on Solutions	
Mixture	S-32	Universal Solvent, Making of Homogeneous Mixture and Separation the components, making heterogeneous mixture and separating	
	S-33	Making Salt Crystals from Saline Water, Preparation of Pure Water from Saline Water	
	S-34	Suspension and Colloid	
	S-39	Rest and Motion; Rest and Motion are Relative; Reference Frame	
	S-40	Different Types of Motion, Translational Motion, Rotational Motion	
Chapter- 10	S-41	Transla-rotatory or Complex Motion, Periodic Motion	
Motion	S-42	Oscillatory or Vibratory Motion	
	S-43	Distance and Displacement, Speed and Velocity	
	S-44	Speed, Acceleration, Excessive motion and Life Risk	