

Class Nine Academic Program 2025

[Online/Combo]

Class & Exam Routine [Last part] [English Version]

Date & Day	Live Class- 01 [3:30pm- 4:30pm]	Live Class- 02 [4:40pm-5:40pm]	Live Exam	Online: 9:00am to 11:55pm Offline: 9:00am to 5:00pm
11 July 2025 (Friday)	Chapter Wise Exam: H.Math- Chapter- 09 (Exponential and Logarithmic Function) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
12 July 2025 (Saturday)	Chapter Wise Exam: Biology- Chapter- 07 (Exchange of Gases) MCQ (10×1=10); 10 min & CQ/ Written (30 marks) 1 hour.			
13 July 2025 (Sunday)	C-41 Chemistry: Chapter- 08	HM-23 H.Math: Chapter- 04	Daily Live Exam C-40 MCQ (10×1=10) 10 min. Daily Live Exam HM-22 MCQ (10×1=10) 10 min.	
14 July 2025 (Monday)	HM-24 H.Math: Chapter- 04	C-42 Chemistry: Chapter- 08	Daily Live Exam C-41 MCQ (10×1=10) 10 min. Daily Live Exam HM-23 MCQ (10×1=10) 10 min.	
15 July 2025 (Tuesday)	B-39 Biology: Chapter- 09	M-33 Math: Chapter- 08	Daily Live Exam HM- 24 MCQ (10×1=10) 10 min. Daily Live Exam C-42 MCQ (10×1=10) 10 min.	
16 July 2025 (Wednesday)	M-34 Math: Chapter- 08	P-39 Physics: Chapter- 07	Daily Live Exam B-39 MCQ (10×1=10) 10 min. Daily Live Exam M-33 MCQ (10×1=10) 10 min.	
17 July 2025 (Thursday)	P-40 Physics: Chapter- 07	B-40 Biology: Chapter- 09	Daily Live Exam M-34 MCQ (10×1=10) 10 min. Daily Live Exam P-39 MCQ (10×1=10) 10 min.	
18 July 2025 (Friday)	Chapter Wise Exam: Physics- Chapter- 06 (Effect of Heat on Matter) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
19 July 2025 (Saturday)	Chapter Wise Exam: Chemistry- Chapter- 07 (Chemical Reactions) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
20 July 2025 (Sunday)	C-43 Chemistry: Chapter- 09	HM-53 H.Math: Chapter- 14	Daily Live Exam P-40 MCQ (10×1=10) 10 min. Daily Live Exam B-40 MCQ (10×1=10) 10 min.	
Online classes and exams will be closed on July 21 and July 22, 2025.				
23 July 2025 (Wednesday)	M-35 Math: Chapter- 08	P-41 Physics: Chapter- 07	Daily Live Exam C-43 MCQ (10×1=10) 10 min. Daily Live Exam HM-53 MCQ (10×1=10) 10 min.	
24 July 2025 (Thursday)	P-42 Physics: Chapter- 07	B-41 Biology: Chapter- 09	Daily Live Exam M-35 MCQ (10×1=10) 10 min. Daily Live Exam P-41 MCQ (10×1=10) 10 min.	
25 July 2025 (Friday)	Chapter Wise Exam: H.Math- Chapter- 04 (Geometric Constructions) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
26 July 2025 (Saturday)	Chapter Wise Exam: ICT- Chapter- 03 (The Internet in my Education) MCQ (15×1=15); 15 min & Written (10 marks); 15 min.			
27 July 2025 (Sunday)	C-44 Chemistry: Chapter- 09	HM-54 H.Math: Chapter- 14	Daily Live Exam P-42 MCQ (10×1=10) 10 min. Daily Live Exam B-41 MCQ (10×1=10) 10 min.	
28 July 2025 (Monday)	HM-55 H.Math: Chapter- 14	C-45 Chemistry: Chapter- 09	Daily Live Exam C-44 MCQ (10×1=10) 10 min. Daily Live Exam HM-54 MCQ (10×1=10) 10 min.	
29 July 2025 (Tuesday)	B-42 Biology: Chapter- 09	M-36 Math: Chapter- 08	Daily Live Exam HM- 55 MCQ (10×1=10) 10 min. Daily Live Exam C-45 MCQ (10×1=10) 10 min.	
30 July 2025 (Wednesday)	M-37 Math: Chapter- 08	P-43 Physics: Chapter- 07	Daily Live Exam B-42 MCQ (10×1=10) 10 min. Daily Live Exam M-36 MCQ (10×1=10) 10 min.	
31 July 2025 (Thursday)	P-44 Physics: Chapter- 07	B-43 Biology: Chapter- 10	Daily Live Exam M-37 MCQ (10×1=10) 10 min. Daily Live Exam P-43 MCQ (10×1=10) 10 min.	
01 August 2025 (Friday)	Chapter Wise Exam: Math- Chapter- 09 (Trigonometric Ratio) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
02 August 2025 (Saturday)	Chapter Wise Exam: Chemistry- Chapter- 08 (Chemistry & Energy) MCQ (10×1=10); 10 min & CQ/ Written (30 marks); 1 hour.			
03 August 2025 (Sunday)	C-46 Chemistry: Chapter- 09	HM-56 H.Math: Chapter- 14	Daily Live Exam P-44 MCQ (10×1=10) 10 min. Daily Live Exam B-43 MCQ (10×1=10) 10 min.	
04 August 2025 (Monday)	HM-43 H.Math: Chapter- 11	P-45 Physics: Chapter- 08	Daily Live Exam C-46 MCQ (10×1=10) 10 min. Daily Live Exam HM-56 MCQ (10×1=10) 10 min.	
Online classes and exams will be closed on August 5, 2025 (Tuesday) on the occasion of "July Mass Uprising Day"				
06 August 2025 (Wednesday)	M-38 Math: Chapter- 08	P-46 Physics: Chapter- 08	Daily Live Exam HM-43 MCQ (10×1=10) 10 min. Daily Live Exam P-45 MCQ (10×1=10) 10 min.	
07 August 2025 (Thursday)	P-47 Physics: Chapter- 08	B-44 Biology: Chapter- 10	Daily Live Exam M-38 MCQ (10×1=10) 10 min. Daily Live Exam P-46 MCQ (10×1=10) 10 min.	
08 August 2025 (Friday)	Chapter Wise Exam: H.Math- Chapter- 14 (Probability) MCQ (10×1=10); 10 min & CQ/ Written (30 marks) 1 hour.			
09 August 2025 (Saturday)	Chapter Wise Exam: Biology- Chapter- 08 (Excretory System) MCQ (10×1=10) 10 min & CQ/ Written (30 marks) 1 hour.			
10 August 2025 (Sunday)	P-48 Physics: Chapter- 08	HM-44 H.Math: Chapter- 11	Daily Live Exam P-47 MCQ (10×1=10) 10 min. Daily Live Exam B-44 MCQ (10×1=10) 10 min.	

11 August 2025 (Monday)	HM-45 H.Math: Chapter- 11	P-49 Physics: Chapter- 08	Daily Live Exam P-48 MCQ (10×1=10) 10 min. Daily Live Exam HM-44 MCQ (10×1=10) 10 min.
12 August 2025 (Tuesday)	B-45 Biology: Chapter- 10	M-21 Math: Chapter- 05	Daily Live Exam HM- 45 MCQ (10×1=10) 10 min. Daily Live Exam P-49 MCQ (10×1=10) 10 min.
13 August 2025 (Wednesday)	M-22 Math: Chapter- 05	P-50 Physics: Chapter- 08	Daily Live Exam B-45 MCQ (10×1=10) 10 min. Daily Live Exam M-21 MCQ (10×1=10) 10 min.
14 August 2025 (Thursday)	P-51 Physics: Chapter- 09	B-46 Biology: Chapter- 10	Daily Live Exam M-22 MCQ (10×1=10) 10 min. Daily Live Exam P-50 MCQ (10×1=10) 10 min.
15 August 2025 (Friday)	Chapter Wise Exam: Physics- Chapter- 07 (Waves and Sound) MCQ (15×1=15); 15 min & Written (10 marks); 15 min.		
16 August 2025 (Saturday)	Chapter Wise Exam: Math- Chapter- 08 (Circle) MCQ (10×1=10) 10 min & CQ/ Written (30 marks) 1 hour.		
17 August 2025 (Sunday)	P-52 Physics: Chapter- 09	HM-46 H.Math: Chapter- 11	Daily Live Exam P-51 MCQ (10×1=10) 10 min. Daily Live Exam B-46 MCQ (10×1=10) 10 min.
18 August 2025 (Monday)	P-53 Physics: Chapter- 09	HM-47 H.Math: Chapter- 13	Daily Live Exam P-52 MCQ (10×1=10) 10 min. Daily Live Exam HM-46 MCQ (10×1=10) 10 min.
19 August 2025 (Tuesday)	P-54 Physics: Chapter- 09	M-23 Math: Chapter- 05	Daily Live Exam HM- 47 MCQ (10×1=10) 10 min. Daily Live Exam P-53 MCQ (10×1=10) 10 min.
20 August 2025 (Wednesday)	M-24 Math: Chapter- 05	B-47 Biology: Chapter- 10	Daily Live Exam P-54 MCQ (10×1=10) 10 min. Daily Live Exam M-23 MCQ (10×1=10) 10 min.
21 August 2025 (Thursday)	P-55 Physics: Chapter- 09	B-48 Biology: Chapter- 10	Daily Live Exam M-24 MCQ (10×1=10) 10 min. Daily Live Exam B-47 MCQ (10×1=10) 10 min.
22 August 2025 (Friday)	Chapter Wise Exam: Physics- Chapter- 08 (Reflection of Light) MCQ (10×1=10); 10 min & CQ/ Written (30 marks) 1 hour.		
23 August 2025 (Saturday)	Chapter Wise Exam: Chemistry- Chapter- 09 (Acid- Base Balance) MCQ (10×1=10) 10 min & CQ/ Written (30 marks) 1 hour.		
24 August 2025 (Sunday)	P-56 Physics: Chapter- 09	HM-48 H.Math: Chapter- 13	Daily Live Exam P-55 MCQ (10×1=10) 10 min. Daily Live Exam B-48 MCQ (10×1=10) 10 min.
25 August 2025 (Monday)	P-57 Physics: Chapter- 10	HM-49 H.Math: Chapter- 13	Daily Live Exam P-56 MCQ (10×1=10) 10 min. Daily Live Exam HM-48 MCQ (10×1=10) 10 min.
26 August 2025 (Tuesday)	P-58 Physics: Chapter- 10	M-45 Math: Chapter- 11	Daily Live Exam HM- 49 MCQ (10×1=10) 10 min. Daily Live Exam P-57 MCQ (10×1=10) 10 min.
27 August 2025 (Wednesday)	P-59 Physics: Chapter- 10	M-46 Math: Chapter- 11	Daily Live Exam P-58 MCQ (10×1=10) 10 min. Daily Live Exam M-45 MCQ (10×1=10) 10 min.
28 August 2025 (Thursday)	P-60 Physics: Chapter- 10	M-47 Math: Chapter- 11	Daily Live Exam M-46 MCQ (10×1=10) 10 min. Daily Live Exam P-59 MCQ (10×1=10) 10 min.
29 August 2025 (Friday)	ICT-09 ICT: Chapter- 04	ICT-10 ICT: Chapter- 04	Daily Live Exam P-60 MCQ (10×1=10) 10 min. Daily Live Exam M-47 MCQ (10×1=10) 10 min.
	Chapter Wise Exam: H.Math- Chapter- 11 (Coordinate Geometry) MCQ (10×1=10); 10 min & CQ/ Written (30 marks) 1 hour.		
30 August 2025 (Saturday)	Chapter Wise Exam: Biology- Chapter- 09 (Firmness and Locomotion) MCQ (10×1=10) 10 min & CQ/ Written (30 marks) 1 hour.		
31 August 2025 (Sunday)	M-48 Math: Chapter- 11	HM-50 H.Math: Chapter- 13	Daily Live Exam ICT-09 MCQ (10×1=10) 10 min. Daily Live Exam ICT-10 MCQ (10×1=10) 10 min.
01 September 2025 (Monday)	M-49 Math: Chapter- 11	HM-51 H.Math: Chapter- 13	Daily Live Exam M-48 MCQ (10×1=10) 10 min. Daily Live Exam HM-50 MCQ (10×1=10) 10 min.
02 September 2025 (Tuesday)	M-50 Math: Chapter- 11	HM-52 H.Math: Chapter- 13	Daily Live Exam M- 49 MCQ (10×1=10) 10 min. Daily Live Exam HM-51 MCQ (10×1=10) 10 min.
03 September 2025 (Wednesday)	M-53 Math: Chapter- 16	P-61 Physics: Chapter- 10	Daily Live Exam M-50 MCQ (10×1=10) 10 min. Daily Live Exam HM-52 MCQ (10×1=10) 10 min.
04 September 2025 (Thursday)	M-54 Math: Chapter- 16	P-62 Physics: Chapter- 10	Daily Live Exam M-53 MCQ (10×1=10) 10 min. Daily Live Exam P-61 MCQ (10×1=10) 10 min.
05 September 2025 (Friday)	Chapter Wise Exam: Physics- Chapter- 09 (Refraction of Light) MCQ (10×1=10); 10 min & CQ/ Written (30 marks) 1 hour.		
06 September 2025 (Saturday)	Chapter Wise Exam: Math- Chapter- 05 (Equations in One Variable) MCQ (10×1=10) 10 min & CQ/ Written (30 marks) 1 hour.		
07 September 2025 (Sunday)	M-55 Math: Chapter- 16	M-56 Math: Chapter- 16	Daily Live Exam M- 54 MCQ (10×1=10) 10 min. Daily Live Exam P-62 MCQ (10×1=10) 10 min.
08 September 2025 (Monday)	---	---	Daily Live Exam M- 55 MCQ (10×1=10) 10 min. Daily Live Exam M-56 MCQ (10×1=10) 10 min.
09 September 2025 (Tuesday)	Chapter Wise Exam: Biology- Chapter- 10 (Co-ordination) MCQ (10×1=10) 10 min & CQ/ Written (30 marks) 1 hour.		
11 September 2025 (Thursday)	Chapter Wise Exam: Physics- Chapter- 10 (Static Electricity) MCQ (10×1=10); 10 min & CQ/ Written (30 marks) 1 hour.		
12 September 2025 (Friday)	Chapter Wise Exam: Math- Chapter- 11 (Algebraic Ratio and Proportion) MCQ (10×1=10) 10 min & CQ/ Written (30 marks) 1 hour.		
13 September 2025 (Saturday)	Chapter Wise Exam: H.Math- Chapter- 13 (Solid geometry) MCQ (10×1=10); 10 min & CQ/ Written (30 marks) 1 hour.		
15 September 2025 (Monday)	Chapter Wise Exam: ICT- Chapter- 04 (My Writings and Accounts) MCQ (15×1=15); 15 min & Written (10 marks); 15 min.		
17 September 2025 (Wednesday)	Chapter Wise Exam: Math- Chapter- 16 (Mensuration) MCQ (10×1=10) 10 min & CQ/ Written (30 marks) 1 hour.		
"Subject final exam routine will be published later"			

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/udvashnineten25>) to get all information in time.

Physics		
Chapter	Lecture	Lecture-based discussion
Chapter-07 Waves and Sound	P-39	Simple Harmonic Motion
	P-40	Waves, Characteristics of Waves, Types of Waves,
	P-41	Wave related quantities, Sound Wave, Characteristics of sound wave, Echo,
	P-42	Variation of Velocity of Sound, Mathematical problem
	P-43	Uses of Sound (Three dimensional Seismic Surveys, Ultrasound cleaner).
	P-44	Musical Sound, Sound Pollution.
Chapter-08 Reflection of Light	P-45	Nature of Light, Reflection, Absorption.
	P-46	Laws of Reflection, Reflection from smooth and rough planes.
	P-47	Mirror, Image, Spherical Mirror.
	P-48	Convex Mirror, Image in a Spherical Convex Mirror.
	P-49	Concave Mirror, Image on concave mirror (At a distance less than focal length, At a distance greater than focal length)
	P-50	Magnification, Use of Mirrors, Plane Mirror, Convex Mirror, Concave Mirror, Safe Driving Invisible Curves of Hilly Roads
Chapter-09 Refraction of Light	P-51	Refraction of Light, Laws of Refraction.
	P-52	Relative Refractive Index, Mathematical Problems.
	P-53	Total Internal Reflection, Rainbow, Mirage, Mathematical Problems.
	P-54	Uses of Reflection, Optical Fiber, Prism, Periscope and Binocular, Lens.
	P-55	Types of Lenses, Concave Lens.
	P-56	Convex lens, Power of lens.
Chapter-10 Static Electricity	P-57	Charge, Static Electricity by Friction
	P-58	Electrical Induction, Electroscope
	P-59	Electric Force
	P-60	Electric Field
	P-61	Electric Potential, Potential Difference, Capacitor
	P-62	Uses of Static Electricity, Photocopy, Van de Graaff Machine, Fuel Truck, Electronics, Lightning and Lightning Arrestor, Static Electric Color Spray

Chemistry		
Chapter	Lecture	Lecture-based discussion
Chapter-08 Chemistry & Energy	C-41	Mechanism of electrolysis.
	C-42	Production of electricity by chemical reactions, nuclear reaction & electricity generation.
Chapter-09 Acid- Base Balance	C-43	Acid, Demonstrating properties of dilute acids through experiments, The role of water in chemical properties of acids, Alkali & Base, Properties of dilute bases.
	C-44	Dilute base in reaction with metallic salts, The role of water in chemical properties of Alkali, Corrosive properties of concentrated acids and alkali.

	C-45	Revision, the conception of pH, Measuring pH, Importance of pH, Neutralization Reaction (Importance of Neutralization Reaction in daily life, Salt), Acid rain.
	C-46	Hardness of water, Water pollution & pollution control, Testing the purity of water and water purification, BOD, COD, Concept of Molarity.
Math		
Chapter	Lecture	Lecture-based discussion
Chapter-08 Circle	M-33	Circle, interior and exterior of a circle, chord and diameter, Theorems (17, 18, 19), Exercise-8.1 (1-2).
	M-34	Exercise- 8.1 (3-8).
	M-35	Arc of a Circle, Inscribed angle, Central angle, Theorem- 20, 21, 22
	M-36	Exercise – 8.2
	M-37	Theorem related to quadrilateral inscribed in a circle (23, 24), Exercise-8.3 (1, 2).
	M-38	Exercise – 8.3 (3-7).
Chapter-05 Equations in One Variable	M-21	Variable, Equation and Identity, Solving Linear Equations, Exercise- 5.1 (1-14) Exercise- 5.2 (1-22).
	M-22	Exercise-5.1 (15-22, 25).
	M-23	Quadratic Equations in One Variable, Usage of Quadratic Equations, Exercise-5.2 (23-31).
	M-24	Exercise – 5.1 (23, 24), Exercise – 5.2 (32, 33, 34).
Chapter-11 Algebraic Ratio and Proportion	M-45	Ratio and Proportion, Continued Proportion, Transformation of Proportions, Example (2), Exercise-11.1 (6).
	M-46	Exercise-11.1 (1-5), Example (11), Exercise-11.1 (9, 10).
	M-47	Examples (3-8), (7, 8) of Exercise 11.1
	M-48	Example (9, 10), (11-20) of Exercise 11.1
	M-49	Continued Proportions, Ratio, Exercise-11.2 (1-14).
	M-50	Exercise-11.2 (15-25).
Chapter-16 Mensuration	M-53	Proof of Area of different types of triangular region, Exercise 16.1 (1, 2, 3, 4, 6).
	M-54	Exercise 16.1 (5, 7-10), Proof of Area of Regular Polygons.
	M-55	Proving Areas of Different Types of Quadrilaterals, Exercise 16.2 (1-8).
	M-56	Exercise – 16.2(9-16).

H. Math		
Chapter	Lecture	Lecture-based discussion
Chapter-04 Geometric Constructions	HM-23	Exercise-4 (7-11).
	HM-24	Exercise-4 (15-18).
Chapter-14 Probability	HM-53	Some Concepts related to Probability, Logic Based Probability, Data Based Probability, Examples, Activity, Exercise-14 (1-6).
	HM-54	Exercise-14(7-12), Sample Space and Probability Determination of Probability-by-Probability Tree, Exercise-14 (13, 14).
	HM-55	Mutually Exclusive Events, Mutually Non-Exclusive Events, Concept of Exclusive Events (When to Multiply / Add), Exercise-14 (15-18).
	HM-56	Chapter review and creative Problems related to Probabilities.
Chapter-11 Coordinate Geometry	HM-43	Rectangular Cartesian Coordinates, Distance Between Two Points, Example, Exercise – 11.1
	HM-44	Area of a Triangle, Formula for Finding the Area of a Triangle, Example (7-11), Exercise- 11.2 (1-7).
	HM-45	Vertices, finding area using coordinates, Exercise – 11.2 (8, 9).

	HM-46	Exercises – 11.2 (10), Examples (12, 13).
Chapter-13 Solid geometry	HM-47	Some basic definitions, solids, volume and surface area of rectangular solids, cube, Exercise-13 (7-9), HW: Exercise-13 (31)
	HM-48	Exercise-13 (10, 21-23), Right circular cone, Exercise-13 (11-13, 24), HW: Exercise-13 (32).
	HM-49	Sphere, Exercise-13 (14-20).
	HM-50	Prism, pyramid, example.
	HM-51	Exercise-13 (25-28).
	HM-52	Rectangular Solids, Exercise-13 (1-6 and 29, 30).

Biology		
Chapter	Lecture	Lecture-based discussion
Chapter-09 Firmness and Locomotion	B-39	Introductions of human skeleton, Role of skeleton in firmness and locomotion
	B-40	Bone, Cartilage and Joint, Synovial joint, Types of joint
	B-41	Muscles, Roles of bones and muscles in human locomotion, Tendon and ligament
	B-42	Diseases of bones (Osteoporosis, Rheumatoid arthritis) (Review of the chapter)
Chapter-10 Co-ordination	B-43	Coordination in plants, Phytohormone (Auxin, Gibberellin, Cytokinin, Ethylene), Use of hormones (Growth, Movement, Phototropism)
	B-44	Coordination in animal (Influence of hormones, Influence of nerves), Nervous system, Central nervous system (Brain, spinal cord)
	B-45	Nervous system, Reflex action
	B-46	Peripheral nervous system, Autonomic nervous system, Transmission of impulse
	B-47	Hormone, Introduction of main endocrine gland, function and secreted hormones, Abnormalities due to hormone (Thyroid problem)
	B-48	Abnormalities due to hormone (Diabetes) Physical disabilities due to nerve disorder (Paralysis, Epilepsy, Parkinson disease), Influence of tobacco and drugs on co-ordination

Information & Communication Technology		
Chapter	Lecture	Lecture-based discussion
Chapter-04 My Writings and Accounts	ICT-09	My Writing on Word Processor
	ICT-10	Spreadsheet and My Accounts Analysis of Spreadsheet

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