

Science Lab
09190086921
Sun-Tue-Thu Batch

Udvash Academic & Admission Care

Varsity 'KA'+ Special 'Kha' Admission Program-2026

Step-2: Class & Exam Routine (05 October - 25 October)

Date	Day	Offline Class (Self Batch Time)	Offline Exam (Self Batch Time)	Marathon Live Class (EV-3:00pm & BV-07:30pm)	Live Exam (11:00pm to Next day 11:00pm)
5-Oct-26	Monday	-	-	C-06 Part-01	C-06 Part-01 MCQ (15) + Wri. (2.5)
6-Oct-26	Tuesday	P-06	P-05 MCQ (20) + Wri. (2.5)	C-06 Part-02	C-06 Part-02 MCQ (15) + Wri. (2.5)
				Varsity 'Ka' Weekly Live Exam-05: (P ₅ +C ₅ +M ₅ +Bio ₅ /Ba/E) [06-07 Oct]	
7-Oct-26	Wednesday	Varsity 'Ka' Offline Weekly Exam-05: (P ₅ +C ₅ +M ₅ +Bio ₅ /Ba/E)		M-06 Part-01	M-06 Part-01 MCQ (15) + Wri. (2.5)
				M-06 Part-02	M-06 Part-02 MCQ (15) + Wri. (2.5)
8-Oct-26	Thursday	C-06	P-06 MCQ (20) + Wri. (2.5)	Varsity 'Kha' Weekly Live Exam-05: (E ₅ +GK ₅ +B ₅); [08-10 Oct]	
				Medical Weekly Live Exam-05: (Bio ₅ +C ₅ +P ₅ + GK+ E) [08-10 Oct]	
9-Oct-26	Friday	-	-	Ba-06(9am)	Ba-06 MCQ (30) + Wri. (5)
				*GK-06(7:30pm)	*GK-06 MCQ (30)
10-Oct-26	Saturday	*Varsity 'Kha' Offline Weekly Exam-05: (E ₅ +GK ₅ +B ₅)		P-06 Part-01	P-06 Part-01 MCQ (15) + Wri. (2.5)
		**Medical Offline Weekly Exam-05: (Bio ₅ +C ₅ +P ₅ + GK+E)			
11-Oct-26	Sunday	M-06	C-06 MCQ (20) + Wri. (2.5)	P-06 Part-02	P-06 Part-02 MCQ (15) + Wri. (2.5)
12-Oct-26	Monday	-	-	Bio-06 Part-01+02	Bio-6 Part-01+02 MCQ (30) + Wri.(5)
13-Oct-26	Tuesday	Bio-06	M-06 MCQ (20) + Wri. (2.5)	E-06(7:30pm)	E-06 MCQ (30) + Wri.(5)
14-Oct-26	Wednesday	-	-	M-07 Part-01	M-07 Part-01 MCQ (15) + Wri. (2.5)
				M-07 Part-02	M-07 Part-02 MCQ (15) + Wri. (2.5)
15-Oct-26	Thursday	Bio-07	Bio-06 MCQ (20) + Wri. (2.5)	Varsity 'Ka' Weekly Live Exam-06: (P ₆ +C ₆ +M ₆ +Bio ₆ /Ba/E) [15-17 Oct]	
16-Oct-26	Friday	-	-	Ba-07(9am)	Ba-07 MCQ (30) + Wri. (5)
				*GK-07(7:30pm)	*GK-07 MCQ (30)
17-Oct-26	Saturday	Varsity 'Ka' Offline Weekly Exam-06: (P ₆ +C ₆ +M ₆ +Bio ₆ /Ba/E)		P-07 Part-01	P-07 Part-01 MCQ (15) + Wri. (2.5)
				P-07 Part-02	P-07 Part-02 MCQ (15) + Wri. (2.5)
18-Oct-26	Sunday	P-07	Bio-07 MCQ (20) + Wri. (2.5)	Varsity 'Kha' Weekly Live Exam-06: (E ₆ +GK ₆ +B ₆); [18-19 Oct]	
				Medical Weekly Live Exam-06: (Bio ₆ +C ₆ +P ₆ + GK+ E) [18-19 Oct]	
19-Oct-26	Monday	*Varsity 'Kha' Offline Weekly Exam-06: (E ₆ +GK ₆ +B ₆)		C-07 Part-01	C-07 Part-01 MCQ (15) + Wri. (2.5)
		**Medical Offline Weekly Exam-06: (Bio ₆ +C ₆ +P ₆ + GK+E)			
All classes and exams will be postponed from October 20 to October 21 in observance of the Autumnal Durga Puja celebration.					
22-Oct-26	Thursday	C-07	P-07 MCQ (20) + Wri. (2.5)	C-07 Part-02	C-07 Part-02 MCQ (15) + Wri. (2.5)
				E-07(9am)	E-07 MCQ (30) + Wri.(5)
23-Oct-26	Friday	-	-	Bio-07 Part-01+02	Bio-7 Part-01+02 MCQ (30) + Wri.(5)
				*GK-08(09am)	*GK-08 MCQ (30)
24-Oct-26	Saturday	-	-	P-08 Part-01	P-08 Part-01 MCQ (15) + Wri. (2.5)
				P-08 Part-02	P-08 Part-02 MCQ (15) + Wri. (2.5)
25-Oct-26	Sunday	M-07	C-07 MCQ (20) + Wri. (2.5)	E-08(9am)	E-08 MCQ (30) + Wri.(5)

Along with offline & live marathon classes, get access to topic-based foundation classes & archived marathon classes.

Beyond offline and live exams, practice with chapter-wise online MCQs

Stuck on a problem? Get 24/7 subject-wise doubt support via our Q&A service.

Note: *The marked class & exams are for students of the "Special 'Kha' Combo" course.

**** Marked exams are for students of "Medical Exam Batch".**

Along with offline & live marathon classes, get access to topic-based foundation classes & archived marathon classes.
Beyond offline and live exams, practice with chapter-wise online MCQs
Stuck on a problem? Get 24/7 subject-wise doubt support via our Q&A service.

- Varsity 'Ka' **Offline** Daily Exam 20 Minutes.
- Varsity 'Ka' **Offline** Weekly Exam 1 Hour 30 Minutes. [MCQ (60×1=60) (45min); Wri. (40) (45min)]
- Varsity 'Ka' **Offline** Monthly Exam 1 Hour 30 Minutes. [MCQ (60×1=60) (45min); Wri. (40) (45min)]
- Varsity 'Kha' **Offline** Weekly Exam 1 Hour 30 Minutes. [MCQ (60×1=60) 45 Min.; Wri. (40) 45 Min.]
- Medical **Offline** Weekly Exam 1 Hour 10 Minutes. [MCQ (100×1=100)]

- Varsity 'Ka' Daily **Live** Exam 15 Minutes.
- GK, Bangla, English, ICT Daily live Exam 30 Minutes.
- Varsity 'Ka' Weekly **Live** Exam 1 Hour 35 Minutes. [MCQ (60×1=60) (45min); Wri. (40) (50min)]
- Varsity 'Ka' Monthly **Live** Exam 1 Hour 35 Minutes. [MCQ (60×1=60) (45min); Wri. (40) (50min)]
- Varsity 'Kha' Monthly **Live** Exam 1 Hour 35 Minutes. [MCQ (60×1=60) (45min); Wri. (40) (50min)]
- Medical Weekly **Live** Exam 1 Hour 10 Minutes. [MCQ (100×1=100)]
- To enjoy the online services, just Download **Udvah-Unmesh Mobile app** Or Visit- online.udvash-unmesh.com

Varsity 'KA' Full Course Syllabus-2026(Step-02)

Offline Class	Marathon Live	Physics
P-05	Part-01	1 st Paper Chapter-08: Periodic Motion.
	Part-02	1 st Paper Chapter-09: Wave.
P-06	Part-01	2 nd Paper Chapter-01: Thermodynamics.
	Part-02	2 nd Paper Chapter-09: Atomic Model and Nuclear Physics. 2 nd Paper Chapter-11: Astronomy.
P-07	Part-01	2 nd Paper Chapter-02: Electrostatics.
	Part-02	2 nd Paper Chapter-08: Introduction to Modern Physics.
P-08	Part-01	2 nd Paper Chapter-03: Current Electricity [Resistance - Combination of Cells]
	Part-02	2 nd Paper Chapter-03: Current Electricity [Kirchhoff's Law - Post Office Box] 2 nd Paper Chapter-10: Semiconductor and Electronics.
Offline Class	Marathon Live	Chemistry
C-05	Part-01	2 nd Paper Chapter-04: Electro-chemistry [Conductivity, Electrolytic Cell, Faraday's Law].
	Part-02	2 nd Paper Chapter-04: Electro-chemistry [Electrochemical Cell, Cell Potential, Nernst Equation, Battery and Fuel Cell]. 1 st Paper Chapter-05: Vocational Chemistry.
C-06	Part-01	2 nd Paper Chapter-01: Environmental Chemistry [Gas Laws, Ideal and Real Gas]
	Part-02	2 nd Paper Chapter-01: Environmental Chemistry [Diffusion Law, Dalton's Law of Partial Pressure, Kinetic Theory of Gases, Water Purity Standards, Pollutants] Chapter-05: Economic Chemistry.
C-07	Part-01	2 nd Paper Chapter-02: Organic Chemistry [Organic Compounds and their Classification, Homologous Series, Functional Group, Nomenclature, Structural Isomerism]
	Part-02	2 nd Paper Chapter-02: Organic Chemistry [Stereoisomerism, Reagent and Bond Fission]
C-08	Part-01	2 nd Paper Chapter-02: Organic Chemistry [Alkane, Alkene, Alkyne]
	Part-02	2 nd Paper Chapter-02: Organic Chemistry [Aromaticity, Huckel's Rule, Benzene and its Derivatives, Toluene]
Offline Class	Marathon Live	Math
M-05	Part-01	2 nd Paper Chapter-04: Polynomial and Polynomial Equations.
	Part-02	2 nd Paper Chapter-05: Binomial Expansion.
M-06	Part-01	1 st Paper Chapter-07: Trigonometric Ratios of Associated and Angles.
	Part-02	1 st Paper Chapter-06: Trigonometric Ratios. 2 nd Paper Chapter-07: Inverse Trigonometric Function and Trigonometric Equation.
M-07	Part-01	1 st Paper Chapter-09: Differentiation (1st Paper) [From Existence of Limit to before Successive Differentiation]
	Part-02	1 st Paper Chapter-09: Differentiation (1st Paper) [From Successive Differentiation to Maximum and Minimum]
M-08	Part-01	1 st Paper Chapter-10: Integration (1st Paper) [All Types of Indefinite Integration]
	Part-02	1 st Paper Chapter-10: Integration (1st Paper) [Definite Integration and Finding Area through Integration]
Offline Class	Marathon Live	Biology
Bio-05	Part-01	1 st Paper Chapter-03: Cell Chemistry.
	Part-02	1 st Paper Chapter-07: Gymnosperms and Angiosperms. 1 st Paper Chapter-08: Tissue and Tissue System.
Bio-06	Part-01	2 nd Paper Chapter-03: Human Physiology: Digestion and Absorption (Up to before the role of the nervous system and hormones in digestion.)
	Part-02	2 nd Paper Chapter-03: Human Physiology: Digestion and Absorption (Role of nervous system and hormones in digestion to end) 2 nd Paper Chapter 6: Human Physiology: Wastes and Elimination.
Bio-07	Part-01	2 nd Paper Chapter-08: Human Physiology: Coordination and Control (Neural coordination, Eye).
	Part-02	2 nd Paper Chapter-08: Human Physiology: Coordination and Control (Ear, Chemical coordination), Chapter-12 Animal Behavior.

Marathon Live	Bangla
Ba-05	বাংলা ১ম পত্র- গদ্য: বিলাসী, মাসি-পিসি; কবিতা: প্রতিদান। লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক/কবি পরিচিতি। বাংলা ২য় পত্র- সন্ধি, শব্দবিভ্র, বাক্য প্রকরণ, বাচ্য, উক্তি। লিখিত প্রস্তুতি: ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)।
Ba-06	বাংলা ১ম পত্র- গদ্য: রেইনকোট, অর্ধাঙ্গী; কবিতা: আঠারো বছর বয়স। লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক/কবি পরিচিতি। বাংলা ২য় পত্র- বাংলা ভাষার ব্যাকরণিক শব্দশ্রেণি, ক্রিয়ার কাল, ক্রিয়ার ভাব, ক্রিয়া-বিভক্তি। লিখিত প্রস্তুতি: ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)।
Ba-07	বাংলা ১ম পত্র- গদ্য: সাহিত্যে খেলা, জীবন ও বৃক্ষ; কবিতা: পদ্মা। লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক/কবি পরিচিতি। বাংলা ২য় পত্র- উপসর্গ, পারিভাষিক শব্দ, সংখ্যাবাচক শব্দ, শব্দজোড়। লিখিত প্রস্তুতি: ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)।

Ba-08	বাংলা ১ম পত্র- গদ্য: কপিলদাস মূর্মুর শেষ কাজ, নেকলেস; কবিতা: ফেব্রুয়ারি ১৯৬৯, প্রত্যাবর্তনের লজ্জা। লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক/কবি পরিচিতি। বাংলা ২য় পত্র- ধ্বনির পরিবর্তন, বাংলা ভাষার অপপ্রয়োগ ও শুদ্ধ প্রয়োগ, নরবাচক ও নারীবাচক শব্দ নির্দেশক, সমার্থক শব্দ। লিখিত প্রস্তুতি: ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)।
Marathon Live	English
E-05	Verbals (Participle, Gerund, Infinitive), Modals, Tense & Sequence of Tense, Subject-Verb Agreement, Appropriate Preposition (M-O), Idioms & Phrases (M-O), Vocabulary (M-O), Spelling (M-O), Group Verbs (M-O) * Additional for 'Kha' Special: Unit- 08 (Lesson: 01, 02, 03, 04), Unit- 09 (Lesson: 01, 02)
E-06	Adverb & Inversion, Affirmative & Negative Agreement, Figure of Speech, Punctuation, Appropriate Preposition (P-R), Idioms & Phrases (P-R), Vocabulary (P-R), Spelling (P-R), Group Verbs (P-R) * Additional for 'Kha' Special: Unit- 09 (Lesson: 03, 04), Unit- 10 (Lesson: 02, 03, 04)
E-07	Phrase Definition & Types Identification, Parallelism, Modifier & Dangling Modifier Appropriate Preposition (S-T), Idioms & Phrases (S-T), Vocabulary (S-T), Spelling (S-T), Group Verbs (S-T) * Additional for 'Kha' Special: Unit- 10 (Lesson: 05), Unit- 11 (Lesson: 01, 02, 03, 04)
E-08	Clause Definition & Types Identification, Completing Sentence & Conditionals, Narration, Appropriate Preposition (U-W), Idioms & Phrases (U-W), Vocabulary (U-W), Spelling (U-W), Group Verbs (U-W) * Additional for 'Kha' Special: Unit- 12 (Lesson: 01, 02, 03, 04, 05)

Special 'Kha' Course Syllabus (General Knowledge)

Marathon Live	General knowledge
GK-05 (Bangladesh Affairs)	Chapter 06 - Constitution and Political Structure: History of the Formation of Constitution, Key Articles, Constitutional Amendments, Constitutional Positions and Bodies, Executive, Legislative, and Judicial Branches, Electoral System of Bangladesh, Political Parties, Pressure Groups & Good Governance. Chapter 07 - Introduction to Bangladesh: Location & Boundaries, Geographical Names, National Affairs, Weather, Climate & Topography, Natural Disasters, Mountains, Valleys, Waterfalls, Rivers, Islands, Chars, Wetlands (beels, haors, baors) & Lakes, Other General Information About Bangladesh, National Days, hotlines.
GK-06 (Bangladesh Affairs)	Chapter 08 - Demography, Education, Health, Defense, Institutions & Planning: Population, Census, and Housing Census, Ethnicities and Minority Ethnic Groups, Education System, Healthcare System, Defense System, Major Institutions and Organizations, NGOs, Development Projects, and Planning. Chapter 09 - Economy, Industry, and Trade: Economic System of Bangladesh, National Budget, Bangladesh Economic Review, Monetary Policy, Banking and Insurance, Capital Market, Tax and Revenue System, Industrial Sector, Imports and Exports, Export Processing Zones (EPZ).
GK-07 (International Affairs)	Chapter 05 - Cold War, Global Diplomacy & Military Strategy: Cold War, Cold War Crises, Unipolar World, Global Military Alliances, Arms Control Treaties and Organizations, Disarmament Treaties. Chapter 06 - Contemporary International Crises: Middle East Crisis, South Asia and Southeast Asia Crises, Other Crises/Europe and Far East Crises. Chapter 07 - Global Regional Alliances: OIC, Arab League, GCC, AMU, NAM, AU, Commonwealth, CIS, ASEAN, SCO, OAS, APA, APEC, ACU, ACP, SAARC, BIMSTEC, CIRDAP, BCIM.
GK-08 (International Affairs)	Chapter 08 - Economic & Commercial Alliances, Financial & Research Institutions: Bretton Woods Conference, WB, IMF, WEF, International financial transaction systems, GATT, WTO, ADB, IsDB, AIIB, ICC, EU, ECB, BRICS, NDB, AfDB, EBRD, EIB, OPEC, OPEC Plus, G-7, G-77, G-20, D-8, BENELUX, ECO, USMCA, IJO & IJSG, IRRI, IATA, IRENA, IPEF, OECD. Chapter 09 - Wars, Revolutions, Treaties, Security & Human Rights Organizations: Various Wars, Revolutions, Treaties and Charters, Guerrilla Organizations, Independence Movements, Police and Intelligence Agencies, Red Cross, Rotary International, Oxfam, Amnesty International, Transparency International, CARE, USAID, SCOUT, Orbis International, Human Rights Watch.

GK & English Syllabus for Medical Weekly Exam

Week	Lecture	Syllabus
Week-05	GK	System of Government of Bangladesh, Local Government & the Electoral System, National Parliament, the Legislature & the Judiciary, Political Parties, Pressure Groups & Civil Society, Population of Bangladesh, Education System of Bangladesh, Health Service-Related Institutions, Bangladesh in the Health System, Miscellaneous Health-Related Information
	English	Sentence & Its Classification, Transformation of Sentence, Voice, Appropriate Preposition (H-L), Synonym & Antonym (E-H), Idiom & Phrase (A-C)
Week-06	GK	Bangladesh's Agricultural Resources, Bangladesh's Fisheries & Livestock Resources, Bangladesh's Forest, Mineral & Energy Resources, Bangladesh's Economic System, Budget & Economic Survey, Bangladesh's Industry & Trade, Revenue Policy & Poverty Alleviation, Development Planning, Import, Export & EPZ, Banking & Monetary System, Microcredit & NGOs, Defense System of Bangladesh, Communication System of Bangladesh, Telecommunication & Information Technology of Bangladesh
	English	Narration, Tense and Its Identification, Sequence of Tense, Subject-Verb Agreement, Spelling (S-Z), Group Verb (A-G)