Sat-Mon-Wed Batch

### **Udvash** Academic & Admission Care Varsity 'KA' & Guccho Admission Program-2024

Science Lab 01970086912

Step-2: Class & Exam Routine (14 October-15 November)

Date	Day	Offline Class (Self Batch Time)	Offline Daily Exam (Self Batch Time)	Marathon Live Class (EV-3.00pm & BV-07:30pm)	Daily Live Exam (Same Day 11:00pm to Next Day 11:00pm)	Practice Exam MCQ (Same Day 11:00pm to Program End)
10-Oct-24	Thursday					
11-Oct-24	Friday	All classes a	nd exams will be pos	ostponed on October 10 to October 13 on the occasion of		
12-Oct-24	Saturday			Autumnal Durga		
13-Oct-24	Sunday					
14-Oct-24	Monday		est-01: P, C, M, B/Ba/E(W:1-3);	Varsity 'KA' Revision Test	-01: P, C, M, B/Ba/E(W:1-3); 1:45 min. [14 Oct]	Varsity 'KA' Revision Test-01 (60)
		,	90 min.	P-05 Part-01	P-05 Part-01 MCQ (15) + Wri. (1)	P-05 Part-01 (15)
				P-05 Part-02	P-05 Part-02 MCQ (15) + Wri. (1)	P-05 Part-02 (15)
15-Oct-24	Tuesday	-	-	Varsity 'Ka' Weekly Live Ex	am-04:(P <sub>4</sub> +C <sub>4</sub> +M <sub>4</sub> +Bio <sub>4</sub> /Ba/E) [15-23 Oct]	Varsity 'Ka' W-04 (60)
				Medical Weekly Live Exa	am-04:(Bio <sub>4</sub> +C <sub>4</sub> +P <sub>4</sub> + GK+ E) [15–23 Oct]	Medical W-04 (100)
16-Oct-24	Wednesday	P-04 *Varsity 'Kha' Offline	Bio-04 MCQ (20) + Wri. (1) Weekly Exam-04: (Ba+E+GK)	Bio-05 Part-01+02	Bio-05 MCQ (30) + Wri. (2)	Bio-05 (30)
17-Oct-24	Thursday	-	-		nthly Live Evaluation Test-01: -04); 90 min. [17-18 Oct]	Varsity 'Kha' Monthly Evaluation Test-01 (60)
				M-05 Part-01	M-05 Part-01 MCQ (15) + Wri. (1)	M-05 Part-01 (15)
18-Oct-24	Friday		Monthly EvaluationTest-01: (01-04); 90 min.	M-05 Part-02	M-05 Part-02 MCQ (15) + Wri. (1)	M-05 Part-02 (15)
				ICT-02 Part-01+02	ICT-02 MCQ (40)	ICT-02 (40)
19-Oct-24	Saturday	C-04	P-04 MCQ (20) + Wri. (1)		e Written Special Exam-01: P E-01 (40); 1:40 min. [19 Oct-25 Oct]	-
20-Oct-24	Sunday	-	-	Ba-05 Part-01+02	Ba-05 MCQ (30) + Wri. (2)	Ba-05 (30)
21-Oct-24	Monday	C-05	C-04 MCQ (20) + Wri. (1)	E-05 Part-01+02	E-05 MCQ (30) + Wri. (2)	E-05 (30)
22-Oct-24	Tuesday	,	y Exam-04:(P <sub>4</sub> +C <sub>4</sub> +M <sub>4</sub> +Bio <sub>4</sub> /Ba/E) ly Exam-04:(Bio <sub>4</sub> +C <sub>4</sub> +P <sub>4</sub> + GK+ E)	C-06 Part-01	C-06 Part-01 MCQ (15) + Wri. (1)	C-06 Part-01 (15)
23-Oct-24	Wednesday	M-05	C-05 MCQ (20) + Wri. (1)	C-06 Part-02	C-06 Part-02 MCQ (15) + Wri. (1)	C-06 Part-02 (15)
		-	-	Varsity 'Ka' Weekly Live Exar	n-05:(P <sub>5</sub> +C <sub>5</sub> +M <sub>5</sub> +Bio <sub>5</sub> /Ba/E) [24 Oct-02 Nov]	Varsity 'Ka' W-05 (60)
24-Oct-24	Thursday			Medical Weekly Live Exam-	-05:(Bio <sub>5</sub> +C <sub>5</sub> +P <sub>5</sub> + GK+ E) [24 Oct-02 Nov]	Medical W-05 (100)
				M-06 Part-01	M-06 Part-01 MCQ (15) + Wri. (1)	M-06 Part-01 (15)
25-Oct-24	Friday		Written Special Exam-01: Wri.SP E-01 (40); 90 min.	M-06 Part-02	M-06 Part-02 MCQ (15) + Wri. (1)	M-06 Part-02 (15)
26.0 + 24	6	B: 05	BA 05 M00 (20) - 14/1 (4)	Bio-06 Part-01+02	Bio-06 MCQ (30) + Wri. (2)	Bio-06 (30)
26-Oct-24	Saturday	Bio-05	M-05 MCQ (20) + Wri. (1)	Varsity 'Kha' Weekly Live	Exam-05: (Ba+E+GK) [26 Oct-01 Nov]	Varsity 'Kha' W-05 (60)
27-Oct-24	Sunday	-	-	P-06 Part-01	P-06 Part-01 MCQ (15) + Wri. (1)	P-06 Part-01 (15)
28-Oct-24	Monday	P-05	Bio-05 MCQ (20) + Wri. (1)	P-06 Part-02	P-06 Part-02 MCQ (15) + Wri. (1)	P-06 Part-02 (15)
29-Oct-24	Tuesday	-	-	Ba-06 Part-01+02	Ba-06 MCQ (30) + Wri. (2)	Ba-06 (30)
30-Oct-24	Wednesday	P-06	P-05 MCQ (20) + Wri. (1)	E-06 Part-01+02	E-06 MCQ (30) + Wri. (2)	E-06 (30)
	_, ,	Varsity 'Ka' Offline Week	y Exam-05:(P <sub>5</sub> +C <sub>5</sub> +M <sub>5</sub> +Bio <sub>5</sub> /Ba/E)			
31-Oct-24	Thursday		ly Exam-05:(Bio <sub>5</sub> +C <sub>5</sub> +P <sub>5</sub> + GK+ E)	M-07 Part-01	M-07 Part-01 MCQ (15) + Wri. (1)	M-07 Part-01 (15)
1-Nov-24	Friday		Weekly Exam-05: (Ba+E+GK)	M-07 Part-02	M-07 Part-02 MCQ (15) + Wri. (1)	M-07 Part-02 (15)
		·		Bio-07 Part-01+02	Bio-07 MCQ (30) + Wri. (2)	Bio-07 (30)
2-Nov-24	Saturday	C-06	P-06 MCQ (20) + Wri. (1)		ve Exam-06: (Ba+E+GK) [02-08 Nov]	Varsity 'Kha' W-06 (60)
					am-06:(P <sub>6</sub> +C <sub>6</sub> +M <sub>6</sub> +Bio <sub>6</sub> /Ba/E) [03-11 Nov]	Varsity 'Ka' W-06 (60)
3-Nov-24	Sunday	-	-		m-06:(Bio <sub>6</sub> +C <sub>6</sub> +P <sub>6</sub> + GK+ E) [03–11 Nov]	Medical W-06 (100)
	,			P-07 Part-01	P-07 Part-01 MCQ (15) + Wri. (1)	P-07 Part-01 (15)
4-Nov-24	Monday	M-06	C-06 MCQ (20) + Wri. (1)	P-07 Part-02	P-07 Part-02 MCQ (15) + Wri. (1)	P-07 Part-02 (15)
5-Nov-24	Tuesday	-	- (,(-)	C-07 Part-01	C-07 Part-01 MCQ (15) + Wri. (1)	C-07 Part-01 (15)
6-Nov-24	Wednesday	Bio-06	M-06 MCQ (20) + Wri. (1)	C-07 Part-02	C-07 Part-02 MCQ (15) + Wri. (1)	C-07 Part-02 (15)
7-Nov-24	Thursday	-	-	Ba-07 Part-01+02	Ba-07 MCQ (30) + Wri. (2)	Ba-07 (30)
8-Nov-24	Friday	*Varsity 'Kha' Offline	Weekly Exam-06: (Ba+E+GK)	E-07 Part-01+02	E-07 MCQ (30) + Wri. (2)	E-07 (30)
		-		Bio-08 Part-01+02	Bio-08 Part-01+02 MCQ (30) + Wri. (2)	Bio-08 (30)
9-Nov-24	Saturday	Bio-07	Bio-06 MCQ (20) + Wri. (1)		ve Exam-07: (Ba+E+GK) [09-15 Nov]	Varsity 'Kha' W-07 (60)
10-Nov-24	Sunday	-	y Exam-06:(P <sub>6</sub> +C <sub>6</sub> +M <sub>6</sub> +Bio <sub>6</sub> /Ba/E) ly Exam-06:(Bio <sub>6</sub> +C <sub>6</sub> +P <sub>6</sub> + GK+ E)	P-08 Part-01	P-08 Part-01 MCQ (15) + Wri. (1)	P-08 Part-01 (15)
11-Nov-24	Monday	P-07	Bio-07 MCQ (20) + Wri. (1)	P-08 Part-02	P-08 Part-02 MCQ (15) + Wri. (1)	P-08 Part-02 (15)
		-	(-/		m-07:(P <sub>7</sub> +C <sub>7</sub> +M <sub>7</sub> +Bio <sub>7</sub> /Ba/E) [12–20 Nov]	Varsity 'Ka' W-07 (60)
12-Nov-24	Tuesday	-	-		ım-07:(Bio <sub>7</sub> +C <sub>7</sub> +P <sub>7</sub> + GK+ E) [12–20 Nov]	Medical W-07 (100)
	,			C-08 Part-01	C-08 Part-01 MCQ (15) + Wri. (1)	C-08 Part-01 (15)
13-Nov-24	Wednesday	C-07	P-07 MCQ (20) + Wri. (1)	C-08 Part-02	C-08 Part-02 MCQ (15) + Wri. (1)	C-08 Part-02 (15)
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14-Nov-24	Thursday	-	-	M-08 Part-01	M-08 Part-01 MCQ (15) + Wri. (1)	M-08 Part-01 (15)
15-Nov-24	Friday	*Varsity 'Kha' Offline	Weekly Exam-07: (Ba+E+GK)	M-08 Part-02	M-08 Part-02 MCQ (15) + Wri. (1)	M-08 Part-02 (15)

#### Note: \*Marked examinations are for students of "Varsity 'Kha' Special Course".

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

- Varsity 'Ka' Offline Daily Exam 20 minutes
- Varsity 'Ka' Offline Weekly Exam 1 Hour 30 Minutes [MCQ (60×1=60); Written 40 Marks]
- Varsity 'Kha' Offline Weekly Exam 1 Hour 30 Minutes [MCQ (60×1=60) 45 Min.; Written (40) 45 Min.]
- ➤ Medical Offline Weekly Exam 55 Minutes [MCQ (100×1=100)]
- To enjoy the online services, just join-online.udvash-unmesh.com
- Varsity 'A' Daily Live Exam 15 minutes
- Varsity 'A' Weekly Live Exam 1 hour 45 minutes [MCQ (60×1=60); Written 40 Marks]
- Varsity 'B' Weekly Live Exam 1 Hour 30 Minutes [MCQ (60×1=60) 40 Min.; Written (40) 50 Min.]
- Medical Weekly Live Exam 55 minutes [MCQ (100×1=100)]
- Varsity Facebook Private Group: https://cutt.ly/VAPKA24

## Varsity 'KA' & Guccho Syllabus-2024 (Step-02)

Offline Class	Marathon Live	Physics			
D 04	Part-01	1st Paper Chapter-06: Gravitation and Gravity [ Gravitation – Escape Velocity]			
P-04	Part-02	1st Paper Chapter-07: Structural Properties of Matter [ Speed of Satellite, Structural Properties of Matter (Partial)]			
P-05	Part-01	1st Paper Chapter-10: Ideal Gas and Kinetics of Gases [ Gas Formulas – Mean Free Path]			
	Part-02	1st Paper Chapter-01: Physical World & Measurement [ Degrees of Freedom - Hygrometers, Physical World & Measurement (Partial)]			
P-06	Part-01	2nd Paper Chapter-01: Thermodynamics [ Temperature Measuring Principle – Adiabatic Process]			
P-00	Part-02	2nd Paper Chapter-01: Thermodynamics [ Molar Specific Heat – Heat Death of the Earth]			
P-07	Part-01	2nd Paper Chapter-02: Electrostatics [ Coulomb's Law – Electric Dipole]			
P-07	Part-02	2nd Paper Chapter-02: Electrostatics [ Capacitor – Application of Gauss's Law]			
P-08	Part-01	<b>2nd Paper Chapter-03:</b> Current Electricity [ Temperature Effect on Resistance – Relation Between Internal Resistance and Electromotive Force]			
	Part-02	<b>2nd Paper Chapter-03</b> : Current Electricity [ Cell Combination – Shunt's Use in Galvanometer]			
Offline Class	Marathon Live	Chemistry			
	Part-01	2nd Paper Chapter-01: Environmental chemistry [Gas laws, ideal and real gases]			
C-04	Part-02	<b>2nd Paper Chapter-01</b> : Environmental chemistry [Law of diffusion, Dalton's partial pressure formula, kinetics of gases Standard of the purity of water]			
C-05	Part-01	Chapter-04: Chemical change [Green Chemistry, Chemical Equilibrium]			
C-05	Part-02	Chapter-04: Chemical change [Acid-base balance]			
	Part-01	2nd Paper Chapter-04: Electrochemistry [Conductivity, electrolytic cell, Faraday's law]			
C-06	Part-02	2nd Paper Chapter-04: Electrochemistry [Electrochemical cell, cell potential and Nernst equation] 1st Paper Chapter-05: Vocational chemistry [Food Safety and Chemistry, Preservatives and Vinegar]			
C-07	Part-01	<b>2nd Paper Chapter-02</b> : Organic chemistry [Organic compounds and their classification, homologous series, functional group, nomenclature, structural isomerism]			
	Part-02	2nd Paper Chapter-02: Organic chemistry [Stereo isomerism]			
C-08	Part-01	2nd Paper Chapter-02: Organic chemistry [Reagents, Bond Cleavage, Alkane, Alkene, Alkyne]			
C 00	Part-02	<b>2nd Paper Chapter-02</b> : Organic chemistry [Aromaticity, Huckel's law, Benzene and its derivatives, Toluene]			
Offline Class	Marathon Live	Math			
M-04	Part-01	<b>2nd Paper Chapter-03</b> : Complex Number [Power of i, series, rotation, concept of complex number, modulus, argument of A + iB, polar form, multiplication-division, power, conjugate complex number]			
	Part-02	<b>2nd Paper Chapter-03</b> : Complex Number [Root, Proof under conditions, determination of values, locus, resolution into factors]			
M-05	Part-01	2nd Paper Chapter-04: Polynomial and Polynomial Equations.			
101 03	Part-02	1st Paper Chapter-01: Matrix and Determinant .			
M-06	Part-01	1st Paper Chapter-07: Trigonometric Ratios of Associated and Compound Angles.			
101-00	Part-02	2nd Paper Chapter-07: Inverse Trigonometric Functions and Trigonometric Equations.			
N4 O7	Part-01	1st Paper Chapter-09: Differentiation [From Existence of limit to just before Successive differentiation]			
M-07	Part-02	1st Paper Chapter-09: Differentiation [From Successive differentiation to Maxima and Minima]			
N4 60	Part-01	1st Paper Chapter-10: Integration [All types of indefinite integration]			
M-08	Part-02	1st Paper Chapter-10: Integration [Definite integral and finding area using integration]			
Offline Class	Marathon Live	Biology			
	Dort 01	1st Paper Chapter-01: Cell and its Structure [Upto Cell Vacuole]			
D: 0:	Part-01				
Bio-04	Part-01 Part-02	1st Paper Chapter-01: Cell and Its Structure [From Nucleus to End]			
Bio-04		1st Paper Chapter-01: Cell and Its Structure [From Nucleus to End] 2nd Paper Chapter-01: Animal Diversity and Classification .			

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Bio-06	Part-01	1st Paper Chapter-08: Tissue and Tissue System .
	Part-02	1st Paper Chapter-07: Gymnosperms and Angiosperms .
	Part-01	2nd Paper Chapter-07: Human Physiology: Locomotion and Movement [Up to Muscle Tissue]
Bio-07	Part-02	2nd Paper Chapter-07: Human Physiology: Locomotion and Movement [From Muscle Tissue to End]
		2nd Paper Chapter-05: Human Physiology: Respiration and Breathing.
Bio-08	Part-01	1st Paper Chapter-09: Plant Physiology [Transpiration, Photosynthesis]
BIO 00	Part-02	1st Paper Chapter-09: Plant Physiology [Mineral salt absorption, Respiration]
Mara	thon Live	Bangla
D = 05	Part-01	বাংলা ১ম পত্র গদ্য: মানব-কল্যাণ, বায়ান্নর দিনগুলো; <b>কবিতা:</b> ফেব্রুয়ারি ১৯৬৯। <b>লিখিত প্রস্তুতি:</b> গদ্য/কবিতার মূলভাব লিখন, কবিতার উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি।
Ba-05	Part-02	বাংলা ২য় পত্র: ধ্বনির পরিবর্তন, সংখ্যাবাচক শব্দ, শব্দজোড়, বাংলা ভাষার অপপ্রয়োগ ও শুদ্ধ প্রয়োগ, সমার্থক শব্দ। <b>লিখিত প্রস্তুতি:</b> ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)।
	Part-01	<b>উপন্যাস:</b> লালসালু। <b>নাটক:</b> সিরাজউদ্দৌলা। <b>লিখিত প্রস্তুতি:</b> পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি।
Ba-06	Part-02	বাংলা ২য় পত্র: শব্দের শ্রেণিবিভাগ, ধাতু, প্রকৃতি ও প্রত্যয়, বিপরীতার্থক শব্দ, কারক ও বিভক্তি। <b>লিখিত প্রস্তুতি:</b> ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), সংক্ষিপ্ত অনুচ্ছেদ লিখন-কৌশল।
Ba-07	Part-01	বাংলা ১ম পত্র: গদ্য/কবিতার পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক/কবি পরিচিতি।
(Written Special)	Part-02	বাংলা ২য় পত্র: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), সারাংশ/সারমর্ম, ভাব-সম্প্রসারণ লিখন, অনুবাদ, সংক্ষিপ্ত অনুচ্ছেদ লিখন-কৌশল।
Marat	thon Live	English
Г ОГ	Part-01	Subjunctive and Causative, Conditional.
E-05	Part-02	Affirmative & Negative Agreement, Transformation.
E-06	Part-01	Adverb & Inversion, Narration, Analogy.
E-06	Part-02	Voice, Idiom & Phrase, One Word Substitution, Tense for written.
E-07	Part-01	Tag Question, Group Verb, Literature, Cohesive devices for written, Synonym & Antonym (I-Z).
E-07	Part-02	Article & Determiner, Parallelism, Appropriate preposition (G-P).
Mara	thon Live	ICT
	Part-01	Chapter 04: Introduction to Web Design and HTML (Concept of Web Design, Website Structure, Basic Elements and Various Tags, Formatting, Hyperlink, Adding Images, Creating Tables).
ICT-02	Part-02	Chapter 02: Communication Systems and Networking (Communication Systems and Bandwidth, Data Transmission Methods, Media and Modes, Wired and Wireless Media, Mobile Phone Communication, Various Network Devices, Network Topology, Cloud Computing).

## English & Bangla Syllabus for Varsity 'Ka' Weekly Exam

Week	Lecture	Syllabus				
TUT 1 04	Bangla	বাংলা ১ম পত্র- আমার পথ, তাহারেই পড়ে মনে। বাংলা ২য় পত্র- ণ-ত্ব ও ষ-ত্ব বিধান, বাগ্ধারা ও বাগর্থ, প্রবাদ-প্রবচন।				
Week-04	English	Subject-Verb Agreement, Right Form of Verbs, Spelling, Synonym & Antonym (E-H), Appropriate Preposition (C-F).				
Maals Of	Bangla	বাংলা ১ম পত্র- বিলাসী, মাসি-পিসি। বাংলা ২য় পত্র- সন্ধি, শব্দদ্বিত্ব, বাক্য প্রকরণ।				
Week-05	English	Subjunctive and Causative, Conditional, Affirmative & Negative Agreement.				
Maals oc	Bangla	বাংলা ১ম পত্র- আমি কিংবদন্তির কথা বলছি, রেইনকোট। বাংলা ২্য় পত্র- বাংলা ভাষার ব্যাকরণিক শব্দশ্রেণি, ক্রিয়ার কাল, ক্রিয়ার ভাব, ক্রিয়া-বিভক্তি।				
Week-06	English	Adverb & Inversion, Idiom & Phrase, Voice, Narration, Transformation.				
Week-07	Bangla	বাংলা ১ম পত্র- আঠারো বছর বয়স, মানব-কল্যাণ। বাংলা ২য় পত্র- উপসর্গ, সমাস, পারিভাষিক শব্দ, সংখ্যাবাচক শব্দ, শব্দজোড়।				
	English	Tag Question, Group Verb, Synonym & Antonym (I-U), Appropriate Preposition (G-P).				

# GK & English Syllabus for Medical Weekly Exam

Week	Lecture	Syllabus
Week-04	GK	Partition of the Country and the Establishment of Awami Muslim League, Language Movement, Various Stages of the Independence Movement, Blazing March, Mujibnagar Government, War Strategy of the Liberation far, Genocide and Intellectud Killings, Surrender of the Pakistani Forces, The Role of International Public Opinion and Mass Media in the Liberation War, [Ref: GKE QB, Page (30-40)]
	English	Verb & Its Classification, Gerund, Participle & Verbal Noun Affirmative & Negative Agreement, Conjugation of Verbs, Appropriate preposition (C-D), Synonym & Antonym (E-F). [Ref: GKE QB, Page (161-168)]
GK Week-05	GK	Awards for the Liberation War, Recognition to Bangladesh, Liberation War-based Books, Songs, Films, and Sculptures, Bangabandhu. [Ref: GKE QB, Page (41-49)]
Week-03	English	Tense & Its identification, Uses of Modal Auxiliaries, Phrases & Clauses, Synonym & Antonym (G-H), Appropriate preposition. (E-G) [Ref: GKE QB, Page (169-175)]
Week-06	GK	Education System, Health and Medical System of Bangladesh, Population of Bangladesh, Economy and Budget, Trade, Import- Export. [Ref: GKE QB, Page (50-60)]
Week-00	English	Sentence & Its Classification, Sequence of tense, Sub-verb agreement, Appropriate preposition (H-L), Synonym & Antonym (I-P). [Ref: GKE QB, Page (176-191)]
Week-07	GK	BEPZA, Banking, Insurance, and Monetary System, NGO, Industry and Factory, Constitution of Bangladesh and Constitutional Positions, Various Ministries, Bangladesh Local Government System, Division and District Introduction, National Parliament [Ref: GKE QB, Page (61-72)].
	English	Conditionals, Right form of Verbs, Causative Verb, Subjunctive, Narration, Idiom & Phrase, Appropriate preposition (M-S), Synonym & Antonym (Q-R). [Ref: GKE QB, Page (192-210)]

### Bangla, English & GK Weekly Syllabus for Varsity 'Kha' Weekly Exam

Week	Lecture	Syllabus
	Bangla	বাংলা ১ম পত্র: কবিতা: বিদ্রোহী। লিখিত প্রস্তুতি: কবিতার মূলভাব লিখন, কবিতার উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি।
		বাংলা ২য় পত্র: বানান ও বানান শুদ্ধি,ণ-ত্ব ও ষ-ত্ব বিধান, বাগ্ধারা ও প্রবাদ-প্রবচন; (ভার্সিটি খ' প্রিপারেশন বুক পৃ.৪৬৪-পৃ.৪৬৬)। লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)
Week-04	English	Adjective & Comparison of Degrees, Conditionals, Analogy, Unit- 2 (Lesson: 4), Unit- 3 (Lesson: 1, 3), Appropriate Preposition (H-I), Idioms & Phrases (H-I), Vocabulary (H-I), Spelling (H-I), Group Verbs (H-I).
	GK	Important Seas, Oceans, Gulfs, Islands, Peninsulas, And Seaports Of The World, Important Rivers, Lakes, Waterfalls, Straits,
	(International Affairs)	Canals, Channels, And Capes Of The World, Renowned Mountains And Deserts, Boundaries Of The World, Famous Squares, Triangles, And Circles; Settlements, Controlled Areas, And Special Regions Introduction.
	Allalis)	Thangles, And Circles, Settlements, Controlled Aleas, And Special Regions Introduction.  বাংলা ১ম পত্র: কবিতা: তাহারেই পড়ে মনে। <b>লিখিত প্রস্তুতি:</b> কবিতার মূলভাব লিখন, উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি।
	Bangla	বাংলা ২য় পত্র: সন্ধি, শব্দদ্বিত্ব, বাক্য প্রকরণ, বাগ্ধারা ও প্রবাদ-প্রবচন; (ভার্সিটি 'খ' প্রিপারেশন বুক পৃ.৪৬৭–পৃ.৪৬৯)।
	Ö	<b>লিখিত প্রস্তুতি:</b> ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত) ।
	English	Verb & Its Types, Causative & Linking, Figure of Speech, Different Genres of Literary Text, Unit- 3 (Lesson: 2), Appropriate
Week-05	Liigiisii	Preposition (J-K), Idioms & Phrases (J-K), Vocabulary (J-K), Spelling (J-K), Group Verbs (J-K).
	GK	Non-Cooperation Movement, Historic March 7th, Declaration of Independence, Mujibnagar Government, Strategy of the Liberation War, Intellectual Massacre, Final Victory And Surrender Of The Pakistani Army, Role Of World Opinion And Media In
	(Bangladesh	The Liberation War, Gallantry Awards For Contributions In The Liberation War; Literature, Writings, Films, And Sculptures Based
	Affairs)	On The Liberation War (1972-1990) l
	Bangla	বাংলা ১ম পত্র: গদ্য: বিলাসী। <b>লিখিত প্রস্তুতি:</b> পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ব্যাখ্যা, লেখক পরিচিতি।
		বাংলা ২য় পত্র: বাংলা ভাষার ব্যাকরণিক শব্দশ্রেণি, উপসর্গ, শব্দজোড়। <b>লিখিত প্রস্তুতি:</b> ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), সারাংশ/সারমর্ম।
Week-06	English	Verbals (Gerund vs Participle & Verbal Noun) & Modals, Right Forms of Verbs, Sentence Completion, Unit- 4 (Lesson: 3), Unit- 4 (Lesson: 4); Unit- 8 (Lesson: 1), Appropriate Preposition (L-M), Idioms & Phrases (L-M), Vocabulary (L-M), Spelling (L-M), Group Verbs (L-M).
Week-00		League Of Nations, Background Of The Formation Of The United Nations, Components Of The United Nations, Organizations Of
	GK (International Affairs)	The United Nations, United Nations Trusts And Projects, United Nations And Bangladesh, MDGs And SDGs, Bretton Woods
		Conference, WB, IMF, GATT & WTO, ADB, IsDB, NDB, AIIB, ECB, EU, BRICS, OPEC, OPEC Plus, G-7,G-20, G-77, D-8, BENELUX, ECO, USMCA, IRRI, IJO ⊗ IJSG, RCEP.
		বাংলা ১ম পত্র: গদ্য: রেইনকোট। <b>লিখিত প্রস্তৃতি:</b> পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ব্যাখ্যা, লেখক পরিচিতি।
	Bangla	বাংলা ২য় পত্র: ক্রিয়ার কাল, ক্রিয়ার ভাব, ক্রিয়া-বিভক্তি, বাংলা অনুজ্ঞা, পারিভাষিক শব্দ; (ভার্সিটি 'খ' প্রিপারেশন বুক পু.৪৯২–পু.৪৯৪)।
	G	<b>লিখিত প্রস্তুতি:</b> ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), ভাব-সম্প্রসারণ লিখন।
Week-07	English	Tense & Sequence of Tense, Subjunctive, Subject Verb Agreement, Unit- 4 (Lesson: 5), Unit- 5 (Lesson: 1), Appropriate
Week-U/	3	Preposition (N-P), Idioms & Phrases (N-P), Vocabulary (N-P), Spelling (N-P), Group Verbs (N-P).  Locations-Boundaries, Geographical Nicknames And Land Ports, National Affairs Of Bangladesh, Geography Of Bangladesh,
	GK	Weather And Climate, Natural Disasters, Hills And Mountains, Valleys, Waterfalls And Springs, Rivers Of Bangladesh, Islands,
	(Bangladesh Affairs)	Sandbars, Wetlands, Haors And Lakes, Agricultural Resources, Mineral Resources, Power And Energy, Fisheries, Livestock,
	Allans)	Forest Resources, Water Resources, Population, Census And Housing Enumeration, Nation, Tribe, And Ethnic Minorities.
	Bangla	বাংলা ১ম পত্র: কবিতা: আমি কিংবদন্তির কথা বলছি। <b>লিখিত প্রস্তুতি:</b> কবিতার মূলভাব লিখন, কবিতার উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি। বাংলা ২য় পত্র: সমাস, পারিভাষিক শব্দ; (ভার্সিটি 'খ' প্রিপারেশন বুক পৃ.৪৯৫-পৃ.৪৯৭) । লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দুষ্টান্ত), অনুবাদ।
		Completing Sentence, Preposition & Conjunction, Linkers & Connectors, Modifiers, Unit- 5 (Lesson: 2), Unit- 5 (Lesson: 3),
Week-08	English	Appropriate Preposition (Q-S), Idioms & Phrases (Q-S), Vocabulary (Q-S), Spelling (Q-S), Group Verbs (Q-S).
	GK	SAARC, ASEAN, BIMSTEC, CIRDAP, APEC, BCIM, ACU, NAM, Commonwealth, CIS, SCO, OAS, APA, OIC, Arab League, GCC, AU,
	(International Affairs)	Red Cross, Rotary International, Transparency International, Oxfam, Amnesty International, CARE, USAID, Orbis, SCOUT, Human
	Allairs)	Rights Watch.

### Syllabus for Varsity 'Kha' Monthly Evaluation Test-01

Subject	Syllabus
Bangla	Varsity 'Kha' Weekly Exam (01-04)
English	Varsity 'Kha' Weekly Exam (01-04)
GK	Varsity 'Kha' Weekly Exam (01-04)

## Syllabus for Varsity 'Kha' Written Special Exam-01

Subject	Syllabus
Bangla Written Special Exam-01	Varsity 'Kha' Weekly Exam (01-04)
English Written Special Exam-01	Varsity 'Kha' Weekly Exam (01-04)

Sun-Tue-Thu Batch

# **Udvash** Academic & Admission Care Varsity 'KA' & Guccho Admission Program-2024

Science Lab 01970086912

Step-2: Class & Exam Routine (14 October-15 November)

		<u></u>					
Date	Day	Offline Class (Self Batch Time)	Offline Daily Exam (Self Batch Time)	Marathon Live Class (EV-3.00pm & BV-07:30pm)	Daily Live Exam (Same Day 11:00pm to Next Day 11:00pm)	Practice Exam MCQ (Same Day 11:00pm to Program End)	
10-Oct-24	Thursday						
11-Oct-24	Friday	All classes a	nd exams will be po	stponed on October 10 to October 13 on the occasion of			
12-Oct-24	Saturday			Autumnal Durga Puja.			
13-Oct-24	Sunday						
14-Oct-24	Monday	Varsity 'KA' Revision Test-01: P, C, M, B/Ba/E(W:1-3);		Varsity 'KA' Revision Test	Varsity 'KA' Revision Test-01: P, C, M, B/Ba/E(W:1-3); 1:45 min.  [140ct]		
			90 min.	P-05 Part-01	P-05 Part-01 MCQ (15) + Wri. (1)	P-05 Part-01 (15)	
				P-05 Part-02	P-05 Part-02 MCQ (15) + Wri. (1)	P-05 Part-02 (15)	
15-Oct-24	Tuesday	Bio-04	M-04 MCQ (20) + Wri. (1)	Varsity 'Ka' Weekly Live Ex	am-04:(P <sub>4</sub> +C <sub>4</sub> +M <sub>4</sub> +Bio <sub>4</sub> /Ba/E) [15-23 Oct]	Varsity 'Ka' W-04 (60)	
				Medical Weekly Live Exa	am-04:(Bio <sub>4</sub> +C <sub>4</sub> +P <sub>4</sub> + GK+ E) [15–23 Oct]	Medical W-04 (100)	
16-Oct-24	Wednesday	*Varsity 'Kha' Offline	Weekly Exam-04: (Ba+E+GK)	Bio-05 Part-01+02	Bio-05 MCQ (30) + Wri. (2)	Bio-05 (30)	
					nthly Live Evaluation Test-01:	Varsity 'Kha' Monthly	
17-Oct-24	Thursday	P-04	Bio-04 MCQ (20) + Wri. (1)	Ba+E+GK (01	-04); 90 min [17-18 Oct]	Evaluation Test-01 (60)	
				M-05 Part-01	M-05 Part-01 MCQ (15) + Wri. (1)	M-05 Part-01 (15)	
18-Oct-24	Friday	,	Monthly EvaluationTest-01: (01-04); 90 min	M-05 Part-02	M-05 Part-02 MCQ (15) + Wri. (1)	M-05 Part-02 (15)	
				ICT-02 Part-01+02	ICT-02 MCQ (40)	ICT-02 (40)	
19-Oct-24	Saturday	-	-		ve Written Special Exam-01: SP E-01 (40); 1:40 min. [19 Oct-25 Oct]	-	
20-Oct-24	Sunday	C-04	P-04 MCQ (20) + Wri. (1)	Ba-05 Part-01+02	Ba-05 MCQ (30) + Wri. (2)	Ba-05 (30)	
21-Oct-24	Monday	-	-	E-05 Part-01+02	E-05 MCQ (30) + Wri. (2)	E-05 (30)	
22-Oct-24	Tuesday	C-05	C-04 MCQ (20) + Wri. (1)	C-06 Part-01	C-06 Part-01 MCQ (15) + Wri. (1)	C-06 Part-01 (15)	
23-Oct-24	Wednesday		ly Exam-04:(P <sub>4</sub> +C <sub>4</sub> +M <sub>4</sub> +Bio <sub>4</sub> /Ba/E) ly Exam-04:(Bio <sub>4</sub> +C <sub>4</sub> +P <sub>4</sub> + GK+ E)	C-06 Part-02	C-06 Part-02 MCQ (15) + Wri. (1)	C-06 Part-02 (15)	
	Thursday	M-05	C-05 MCQ (20) + Wri. (1)	Varsity 'Ka' Weekly Live Exar	n-05:(P <sub>5</sub> +C <sub>5</sub> +M <sub>5</sub> +Bio <sub>5</sub> /Ba/E) [24 Oct-02 Nov]	Varsity 'Ka' W-05 (60)	
24-Oct-24					-05:(Bio <sub>5</sub> +C <sub>5</sub> +P <sub>5</sub> + GK+ E) [24 Oct–02 Nov]	Medical W-05 (100)	
				M-06 Part-01	M-06 Part-01 MCQ (15) + Wri. (1)	M-06 Part-01 (15)	
25-Oct-24	Friday	*Varsity 'Kha' Offline Written Special Exam-01: Wri.SP Ba-01 (40) + Wri.SP E-01 (40); 90 min.		M-06 Part-02	M-06 Part-02 MCQ (15) + Wri. (1)	M-06 Part-02 (15)	
			( - 1),	Bio-06 Part-01+02	Bio-06 MCQ (30) + Wri. (2)	Bio-06 (30)	
26-Oct-24	Saturday	-	-	Varsity 'Kha' Weekly Live	Exam-05: (Ba+E+GK) [26 Oct-01 Nov]	Varsity 'Kha' W-05 (60)	
27-Oct-24	Sunday	Bio-05	M-05 MCQ (20) + Wri. (1)	P-06 Part-01	P-06 Part-01 MCQ (15) + Wri. (1)	P-06 Part-01 (15)	
28-Oct-24	Monday	-	-	P-06 Part-02	P-06 Part-02 MCQ (15) + Wri. (1)	P-06 Part-02 (15)	
29-Oct-24	Tuesday	P-05	Bio-05 MCQ (20) + Wri. (1)	Ba-06 Part-01+02	Ba-06 MCQ (30) + Wri. (2)	Ba-06 (30)	
30-Oct-24	Wednesday	-	-	E-06 Part-01+02	E-06 MCQ (30) + Wri. (2)	E-06 (30)	
31-Oct-24	Thursday	P-06	P-05 MCQ (20) + Wri. (1)	M-07 Part-01	M-07 Part-01 MCQ (15) + Wri. (1)	M-07 Part-01 (15)	
1-Nov-24	Friday		Weekly Exam-05: (Ba+E+GK)	M-07 Part-02	M-07 Part-02 MCQ (15) + Wri. (1)	M-07 Part-02 (15)	
	,	· ·	ly Exam-05:(P <sub>5</sub> +C <sub>5</sub> +M <sub>5</sub> +Bio <sub>5</sub> /Ba/E)	Bio-07 Part-01+02	Bio-07 MCQ (30) + Wri. (2)	Bio-07 (30)	
2-Nov-24	Saturday	·	ly Exam-05:(Bio <sub>5</sub> +C <sub>5</sub> +P <sub>5</sub> + GK+ E)		ve Exam-06: (Ba+E+GK) [02-08 Nov]	Varsity 'Kha' W-06 (60)	
			, , , , , , , , , , , , , , , , , , , ,		am-06:(P <sub>6</sub> +C <sub>6</sub> +M <sub>6</sub> +Bio <sub>6</sub> /Ba/E) [03-11 Nov]	Varsity 'Ka' W-06 (60)	
3-Nov-24	Sunday	C-06	P-06 MCQ (20) + Wri. (1)		m-06:(Bio <sub>6</sub> +C <sub>6</sub> +P <sub>6</sub> + GK+ E) [03–11 Nov]	Medical W-06 (100)	
	,			P-07 Part-01	P-07 Part-01 MCQ (15) + Wri. (1)	P-07 Part-01 (15)	
4-Nov-24	Monday	-	-	P-07 Part-02	P-07 Part-02 MCQ (15) + Wri. (1)	P-07 Part-02 (15)	
5-Nov-24	Tuesday	M-06	C-06 MCQ (20) + Wri. (1)	C-07 Part-01	C-07 Part-01 MCQ (15) + Wri. (1)	C-07 Part-01 (15)	
6-Nov-24	Wednesday	-	-	C-07 Part-02	C-07 Part-02 MCQ (15) + Wri. (1)	C-07 Part-02 (15)	
7-Nov-24	Thursday	Bio-06	M-06 MCQ (20) + Wri. (1)	Ba-07 Part-01+02	Ba-07 MCQ (30) + Wri. (2)	Ba-07 (30)	
8-Nov-24	Friday		Weekly Exam-06: (Ba+E+GK)	E-07 Part-01+02	E-07 MCQ (30) + Wri. (2)	E-07 (30)	
	,	,		Bio-08 Part-01+02	Bio-08 Part-01+02 MCQ (30) + Wri. (2)	Bio-08 (30)	
9-Nov-24	Saturday	-	-		ve Exam-07: (Ba+E+GK) [09-15 Nov]	Varsity 'Kha' W-07 (60)	
10-Nov-24	Sunday	Bio-07	Bio-06 MCQ (20) + Wri. (1)	P-08 Part-01	P-08 Part-01 MCQ (15) + Wri. (1)	P-08 Part-01 (15)	
	Varsity 'Ka' Offline Weekly Exam-06: (P <sub>6</sub> +C <sub>6</sub> +M <sub>6</sub> +Bio <sub>6</sub> /Ba/E)			(2)	. ,		
11-Nov-24	Monday	·	ly Exam-06:(Bio <sub>6</sub> +C <sub>6</sub> +P <sub>6</sub> + GK+ E)	P-08 Part-02	P-08 Part-02 MCQ (15) + Wri. (1)	P-08 Part-02 (15)  Varsity 'Ka' W-07 (60)	
42.11 24	<b>-</b> .	D 07	D: 07.1400 (00) 1111 (1)		Varsity 'Ka' Weekly Live Exam-07:(P <sub>7</sub> +C <sub>7</sub> +M <sub>7</sub> +Bio <sub>7</sub> /Ba/E) [12–20 Nov]		
12-Nov-24	Tuesday	P-07	Bio-07 MCQ (20) + Wri. (1)		am-07:(Bio <sub>7</sub> +C <sub>7</sub> +P <sub>7</sub> + GK+ E) [12–20 Nov]	Medical W-07 (100)	
					C-08 Part-01	C-08 Part-01 MCQ (15) + Wri. (1)	C-08 Part-01 (15)

13-Nov-24	Wednesday	-	-	C-08 Part-02	C-08 Part-02 MCQ (15) + Wri. (1)	C-08 Part-02 (15)
14-Nov-24	Thursday	C-07	P-07 MCQ (20) + Wri. (1)	M-08 Part-01	M-08 Part-01 MCQ (15) + Wri. (1)	M-08 Part-01 (15)
15-Nov-24	Friday	*Varsity 'Kha' Offline	Weekly Exam-07: (Ba+E+GK)	M-08 Part-02	M-08 Part-02 MCQ (15) + Wri. (1)	M-08 Part-02 (15)

### Note: \*Marked examinations are for students of "Varsity 'Kha' Special Course".

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

- Varsity 'Ka' Offline Daily Exam 20 minutes
- Varsity 'Ka' Offline Weekly Exam 1 Hour 30 Minutes [MCQ (60×1=60); Written 40 Marks]
- Varsity 'Kha' Offline Weekly Exam 1 Hour 30 Minutes [MCQ (60×1=60) 45 Min.; Written (40) 45 Min.]
- Medical Offline Weekly Exam 55 Minutes [MCQ (100×1=100)]
- > To enjoy the online services, just join-online.udvash-unmesh.com
- Varsity 'A' Daily Live Exam 15 minutes
- Varsity 'A' Weekly Live Exam 1 hour 45 minutes [MCQ (60×1=60); Written 40 Marks]
- Varsity 'B' Weekly Live Exam 1 Hour 30 Minutes [MCQ (60×1=60) 40 Min.; Written (40) 50 Min.]
- Medical Weekly Live Exam 55 minutes [MCQ (100×1=100)]
- Varsity Facebook Private Group: <a href="https://cutt.ly/VAPKA24">https://cutt.ly/VAPKA24</a>

### Varsity 'KA' & Guccho Syllabus-2024 (Step-02)

Marathon Live	Physics					
Part-01	1st Paper Chapter-06: Gravitation and Gravity [ Gravitation – Escape Velocity]					
Part-02	1st Paper Chapter-07: Structural Properties of Matter [ Speed of Satellite, Structural Properties of Matter (Partial)]					
Part-01	1st Paper Chapter-10: Ideal Gas and Kinetics of Gases [ Gas Formulas – Mean Free Path]					
Part-02	1st Paper Chapter-01: Physical World & Measurement [ Degrees of Freedom - Hygrometers, Physical World & Measurement (Partial)]					
Part-01	2nd Paper Chapter-01: Thermodynamics [ Temperature Measuring Principle – Adiabatic Process]					
Part-02	2nd Paper Chapter-01: Thermodynamics [ Molar Specific Heat – Heat Death of the Earth]					
Part-01	2nd Paper Chapter-02: Electrostatics [ Coulomb's Law – Electric Dipole]					
Part-02	2nd Paper Chapter-02: Electrostatics [ Capacitor – Application of Gauss's Law]					
Part-01	<b>2nd Paper Chapter-03:</b> Current Electricity [Temperature Effect on Resistance – Relation Between Internal Resistance and Electromotive Force]					
Part-02	2nd Paper Chapter-03: Current Electricity [ Cell Combination – Shunt's Use in Galvanometer]					
Marathon Live	Chemistry					
Part-01	2nd Paper Chapter-01: Environmental chemistry [Gas laws, ideal and real gases]					
Part-02	<b>2nd Paper Chapter-01</b> : Environmental chemistry [Law of diffusion, Dalton's partial pressure formula, kinetics of gases, Standard of the purity of water]					
Part-01	Chapter-04: Chemical change [Green Chemistry, Chemical Equilibrium]					
Part-02	Chapter-04: Chemical change [Acid-base balance]					
Part-01	2nd Paper Chapter-04: Electrochemistry [Conductivity, electrolytic cell, Faraday's law]					
C-06 Part-02 Part-02 Part-02 Part-02 Part-02 Part-03 Part-04: Electrochemistry [Electrochemical cell, cell potential and Nernst of Street Paper Chapter-05: Vocational chemistry [Food Safety and Chemistry, Preservatives and Chemistry [Food Safety An						
Part-01	2nd Paper Chapter-02: Organic chemistry [Organic compounds and their classification, homologous series, functional group, nomenclature, structural isomerism]					
Part-02	2nd Paper Chapter-02: Organic chemistry [Stereo isomerism]					
Part-01	2nd Paper Chapter-02: Organic chemistry [Reagents, Bond Cleavage, Alkane, Alkene, Alkyne]					
Part-02	2nd Paper Chapter-02: Organic chemistry [Aromaticity, Huckel's law, Benzene and its derivatives, Toluene]					
Marathon Live	Math					
Part-01	<b>2nd Paper Chapter-03</b> : Complex Number [Power of i, series, rotation, concept of complex number, modulus, argument of $A+iB$ , polar form, multiplication-division, power, conjugate complex number]					
Part-02	<b>2nd Paper Chapter-03</b> : Complex Number [Root, Proof under conditions, determination of values, locus, resolution into factors]					
Part-01	2nd Paper Chapter-04: Polynomial and Polynomial Equations.					
Part-02	1st Paper Chapter-01: Matrix and Determinant .					
Part-01	1st Paper Chapter-07: Trigonometric Ratios of Associated and Compound Angles.					
Part-02	2nd Paper Chapter-07: Inverse Trigonometric Functions and Trigonometric Equations.					
Part-01	1st Paper Chapter-09: Differentiation [From Existence of limit to just before Successive differentiation]					
Part-02	1st Paper Chapter-09: Differentiation [From Successive differentiation to Maxima and Minima]					
Part-01	1st Paper Chapter-10: Integration [All types of indefinite integration]					
Part-02	1st Paper Chapter-10: Integration [Definite integral and finding area using integration]					
Marathon Live	Biology					
D+ 04	1st Paper Chapter-01: Cell and its Structure [Upto Cell Vacuole]					
Part-01						
Part-01 Part-02	1st Paper Chapter-01: Cell and Its Structure [From Nucleus to End]					
	1st Paper Chapter-01: Cell and Its Structure [From Nucleus to End]         2nd Paper Chapter-01: Animal Diversity and Classification .					
	Part-01 Part-02					

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Bio-06	Part-01	1st Paper Chapter-08: Tissue and Tissue System .
	Part-02	1st Paper Chapter-07: Gymnosperms and Angiosperms .
Bio-07	Part-01	2nd Paper Chapter-07: Human Physiology: Locomotion and Movement [Up to Muscle Tissue]
	Part-02	2nd Paper Chapter-07: Human Physiology: Locomotion and Movement [From Muscle Tissue to End]
		2nd Paper Chapter-05: Human Physiology: Respiration and Breathing.
Bio-08	Part-01	1st Paper Chapter-09: Plant Physiology [Transpiration, Photosynthesis]
	Part-02	1st Paper Chapter-09: Plant Physiology [Mineral salt absorption, Respiration]
Mara	thon Live	Bangla
Ba-05	Part-01	বাংলা ১ম পত্র গদ্য: মানব-কল্যাণ, বায়ান্নর দিনগুলো; <b>কবিতা:</b> ফেব্রুয়ারি ১৯৬৯। <b>লিখিত প্রস্তুতি:</b> গদ্য/কবিতার মূলভাব লিখন, কবিতার উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি।
	Part-02	বাংলা ২য় পত্র: ধ্বনির পরিবর্তন, সংখ্যাবাচক শব্দ, শব্দজোড়, বাংলা ভাষার অপপ্রয়োগ ও শুদ্ধ প্রয়োগ, সমার্থক শব্দ। <b>লিখিত প্রস্তুতি:</b> ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)।
	Part-01	<b>উপন্যাস:</b> লালসালু। <b>নাটক:</b> সিরাজউদ্দৌলা। <b>লিখিত প্রস্তুতি:</b> পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি।
Ba-06	Part-02	বাংলা ২য় পত্র: শব্দের শ্রেণিবিভাগ, ধাতু, প্রকৃতি ও প্রত্যয়, বিপরীতার্থক শব্দ, কারক ও বিভক্তি। <b>লিখিত প্রস্তুতি:</b> ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), সংক্ষিপ্ত অনুচ্ছেদ লিখন-কৌশল।
Ba-07	Part-01	বাংলা ১ম পত্র: গদ্য/কবিতার পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক/কবি পরিচিতি।
(Written Special)	Part-02	বাংলা ২য় পত্র: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), সারাংশ/সারমর্ম, ভাব-সম্প্রসারণ লিখন, অনুবাদ, সংক্ষিপ্ত অনুচ্ছেদ লিখন-কৌশল।
Marat	thon Live	English
Г 0Г	Part-01	Subjunctive and Causative, Conditional.
E-05	Part-02	Affirmative & Negative Agreement, Transformation.
E-06	Part-01	Adverb & Inversion, Narration, Analogy.
E-06	Part-02	Voice, Idiom & Phrase, One Word Substitution, Tense for written.
E-07	Part-01	Tag Question, Group Verb, Literature, Cohesive devices for written, Synonym & Antonym (I-Z).
E-07	Part-02	Article & Determiner, Parallelism, Appropriate preposition (G-P).
Mara	thon Live	ICT
ICT-02	Part-01	Chapter 04: Introduction to Web Design and HTML (Concept of Web Design, Website Structure, Basic Elements and Various Tags, Formatting, Hyperlink, Adding Images, Creating Tables).
	Part-02	Chapter 02: Communication Systems and Networking (Communication Systems and Bandwidth, Data Transmission Methods, Media and Modes, Wired and Wireless Media, Mobile Phone Communication, Various Network Devices, Network Topology, Cloud Computing).

## English & Bangla Syllabus for Varsity 'Ka' Weekly Exam

Week	Lecture	Syllabus	
Week-04	Bangla	বাংলা ১ম পত্র- আমার পথ, তাহারেই পড়ে মনে। বাংলা ২য় পত্র- ণ-ত্ব ও ষ-ত্ব বিধান, বাগ্ধারা ও বাগর্থ, প্রবাদ-প্রবচন।	
	English	Subject-Verb Agreement, Right Form of Verbs, Spelling, Synonym & Antonym (E-H), Appropriate Preposition (C-F).	
Week-05	Bangla	বাংলা ১ম পত্র- বিলাসী, মাসি-পিসি। বাংলা ২য় পত্র- সন্ধি, শব্দদ্বিত্ব, বাক্য প্রকরণ।	
	English	Subjunctive and Causative, Conditional, Affirmative & Negative Agreement.	
Week-06	Bangla	বাংলা ১ম পত্র- আমি কিংবদন্তির কথা বলছি, রেইনকোট। বাংলা ২্য় পত্র- বাংলা ভাষার ব্যাকরণিক শব্দশ্রেণি, ক্রিয়ার কাল, ক্রিয়ার ভাব, ক্রিয়া-বিভক্তি।	
	English	Adverb & Inversion, Idiom & Phrase, Voice, Narration, Transformation.	
Week-07	Bangla	বাংলা ১ম পত্র- আঠারো বছর বয়স, মানব-কল্যাণ। বাংলা ২য় পত্র- উপসর্গ, সমাস, পারিভাষিক শব্দ, সংখ্যাবাচক শব্দ, শব্দজোড়।	
	English	Tag Question, Group Verb, Synonym & Antonym (I-U), Appropriate Preposition (G-P).	

# GK & English Syllabus for Medical Weekly Exam

Week	Lecture	Syllabus
Week-04	GK	Partition of the Country and the Establishment of Awami Muslim League, Language Movement, Various Stages of the Independence Movement, Blazing March, Mujibnagar Government, War Strategy of the Liberation far, Genocide and Intellectud Killings, Surrender of the Pakistani Forces, The Role of International Public Opinion and Mass Media in the Liberation War, [Ref: GKE QB, Page (30-40)]
	English	Verb & Its Classification, Gerund, Participle & Verbal Noun Affirmative & Negative Agreement, Conjugation of Verbs, Appropriate preposition (C-D), Synonym & Antonym (E-F). [Ref: GKE QB, Page (161-168)]
Week-05	GK	Awards for the Liberation War, Recognition to Bangladesh, Liberation War-based Books, Songs, Films, and Sculptures, Bangabandhu. [Ref: GKE QB, Page (41-49)]
	English	Tense & Its identification, Uses of Modal Auxiliaries, Phrases & Clauses, Synonym & Antonym (G-H), Appropriate preposition. (E-G) [Ref: GKE QB, Page (169-175)]
Week-06	GK	Education System, Health and Medical System of Bangladesh, Population of Bangladesh, Economy and Budget, Trade, Import- Export. [Ref: GKE QB, Page (50-60)]
	English	Sentence & Its Classification, Sequence of tense, Sub-verb agreement, Appropriate preposition (H-L), Synonym & Antonym (I-P). [Ref: GKE QB, Page (176-191)]
Week-07	GK	BEPZA, Banking, Insurance, and Monetary System, NGO, Industry and Factory, Constitution of Bangladesh and Constitutional Positions, Various Ministries, Bangladesh Local Government System, Division and District Introduction, National Parliament [Ref: GKE QB, Page (61-72)].
	English	Conditionals, Right form of Verbs, Causative Verb, Subjunctive, Narration, Idiom & Phrase, Appropriate preposition (M-S), Synonym & Antonym (Q-R). [Ref: GKE QB, Page (192-210)]

### Bangla, English & GK Weekly Syllabus for Varsity 'Kha' Weekly Exam

Week	Lecture	Syllabus
Week-04	Bangla	বাংলা ১ম পত্র: কবিতা: বিদ্রোহী। লিখিত প্রস্তুতি: কবিতার মূলভাব লিখন, কবিতার উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি।
		বাংলা ২য় পত্র: বানান ও বানান শুদ্ধি,ণ-ত্ব ও ষ-ত্ব বিধান, বাণ্ধারা ও প্রবাদ-প্রবচন; (ভার্সিটি খ' প্রিপারেশন বুক পৃ.৪৬৪-পৃ.৪৬৬)। লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)
	English	Adjective & Comparison of Degrees, Conditionals, Analogy, Unit- 2 (Lesson: 4), Unit- 3 (Lesson: 1, 3), Appropriate Preposition (H-I), Idioms & Phrases (H-I), Vocabulary (H-I), Spelling (H-I), Group Verbs (H-I).
	GK	Important Seas, Oceans, Gulfs, Islands, Peninsulas, And Seaports Of The World, Important Rivers, Lakes, Waterfalls, Straits,
	(International Affairs)	Canals, Channels, And Capes Of The World, Renowned Mountains And Deserts, Boundaries Of The World, Famous Squares, Triangles, And Circles; Settlements, Controlled Areas, And Special Regions Introduction.
	Allalis)	Triangles, And Circles, Settlements, Controlled Aleas, And Special Regions Introduction.  বাংলা ১ম পত্র: কবিতা: তাহারেই পড়ে মনে। <b>লিখিত প্রস্তাতি:</b> কবিতার মূলভাব লিখন, উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি।
	Bangla	বাংলা ২য় পত্র: সন্ধি, শব্দদ্বিত্ব, বাক্য প্রকরণ, বাগ্ধারা ও প্রবাদ-প্রবচন; (ভার্সিটি 'খ' প্রিপারেশন বুক পু.৪৬৭–পু.৪৬৯)।
	Zungu	<b>লিখিত প্রস্তুতি:</b> ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত) ।
	English	Verb & Its Types, Causative & Linking, Figure of Speech, Different Genres of Literary Text, Unit- 3 (Lesson: 2), Appropriate
Week-05	Liigiisii	Preposition (J-K), Idioms & Phrases (J-K), Vocabulary (J-K), Spelling (J-K), Group Verbs (J-K).
	GK	Non-Cooperation Movement, Historic March 7th, Declaration of Independence, Mujibnagar Government, Strategy of the Liberation War, Intellectual Massacre, Final Victory And Surrender Of The Pakistani Army, Role Of World Opinion And Media In
	(Bangladesh	The Liberation War, Malantry Awards For Contributions In The Liberation War; Literature, Writings, Films, And Sculptures Based
	Affairs)	On The Liberation War (1972-1990) l
	_ 1	বাংলা ১ম পত্র: গদ্য: বিলাসী। <b>লিখিত প্রস্তুতি:</b> পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ব্যাখ্যা, লেখক পরিচিতি।
	Bangla	বাংলা ২য় পত্র: বাংলা ভাষার ব্যাকরণিক শব্দশ্রেণি, উপসর্গ, শব্দজোড়। <b>লিখিত প্রস্তুতি:</b> ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), সারাংশ/সারমর্ম।
	English	Verbals (Gerund vs Participle & Verbal Noun) & Modals, Right Forms of Verbs, Sentence Completion, Unit- 4 (Lesson: 4);
Week-06		Unit- 8 (Lesson: 1), Appropriate Preposition (L-M), Idioms & Phrases (L-M), Vocabulary (L-M), Spelling (L-M), Group Verbs (L-M).  League Of Nations, Background Of The Formation Of The United Nations, Components Of The United Nations, Organizations Of
	GK (International Affairs)	The United Nations, United Nations Trusts And Projects, United Nations And Bangladesh, MDGs And SDGs, Bretton Woods
		Conference, WB, IMF, GATT & WTO, ADB, IsDB, NDB, AIIB, ECB, EU, BRICS, OPEC, OPEC Plus, G-7,G-20, G-77, D-8, BENELUX,
		ECO, USMCA, IRRI, IJO & IJSG, RCEP.
	Bangla	বাংলা ১ম পত্র: গদ্য: রেইনকোট। <b>লিখিত প্রস্তুতি:</b> পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ব্যাখ্যা, লেখক পরিচিতি।
		বাংলা ২য় পত্র: ক্রিয়ার কাল, ক্রিয়ার ভাব, ক্রিয়া-বিভক্তি, বাংলা অনুজ্ঞা, পারিভাষিক শব্দ; (ভার্সিটি 'খ' প্রিপারেশন বুক পৃ.৪৯২–পৃ.৪৯৪)। লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), ভাব-সম্প্রসারণ লিখন।
		Tense & Sequence of Tense, Subjunctive, Subject Verb Agreement, Unit- 4 (Lesson: 5), Unit- 5 (Lesson: 1), Appropriate
Week-07	English	Preposition (N-P), Idioms & Phrases (N-P), Vocabulary (N-P), Spelling (N-P), Group Verbs (N-P).
	GK	Locations-Boundaries, Geographical Nicknames And Land Ports, National Affairs Of Bangladesh, Geography Of Bangladesh,
	(Bangladesh	Weather And Climate, Natural Disasters, Hills And Mountains, Valleys, Waterfalls And Springs, Rivers Of Bangladesh, Islands, Sandbars, Wetlands, Haors And Lakes, Agricultural Resources, Mineral Resources, Power And Energy, Fisheries, Livestock,
	Affairs)	Forest Resources, Water Resources, Population, Census And Housing Enumeration, Nation, Tribe, And Ethnic Minorities.
Maals 00	Bangla	বাংলা ১ম পত্র: কবিতা: আমি কিংবদন্তির কথা বলছি। <b>লিখিত প্রস্তুতি:</b> কবিতার মূলভাব লিখন, কবিতার উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি।
		বাংলা ২য় পত্র: সমাস, পারিভাষিক শব্দ; (ভার্সিটি 'খ' প্রিপারেশন বুক প্.৪৯৫-পূ.৪৯৭) । লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), অনুবাদ।
	English	Completing Sentence, Preposition & Conjunction, Linkers & Connectors, Modifiers, Unit- 5 (Lesson: 2), Unit- 5 (Lesson: 3),
Week-08		Appropriate Preposition (Q-S), Idioms & Phrases (Q-S), Vocabulary (Q-S), Spelling (Q-S), Group Verbs (Q-S).  SAARC, ASEAN, BIMSTEC, CIRDAP, APEC, BCIM, ACU, NAM, Commonwealth, CIS, SCO, OAS, APA, OIC, Arab League, GCC, AU,
	GK (International Affairs)	Red Cross, Rotary International, Transparency International, Oxfam, Amnesty International, CARE, USAID, Orbis, SCOUT, Human
		Rights Watch.

### Syllabus for Varsity 'Kha' Monthly Evaluation Test-01

Subject	Syllabus
Bangla	Varsity 'Kha' Weekly Exam (01-04)
English	Varsity 'Kha' Weekly Exam (01-04)
GK	Varsity 'Kha' Weekly Exam (01-04)

## Syllabus for Varsity 'Kha' Written Special Exam-01

Subject	Syllabus
Bangla Written Special Exam-01	Varsity 'Kha' Weekly Exam (01-04)
English Written Special Exam-01	Varsity 'Kha' Weekly Exam (01-04)