

**Sat-Mon-Wed Batch**

**Udvash Academic & Admission Care**  
**Varsity Admission Program-2023**  
**Marathon Live Class Starts 01 October**  
**Offline Class Starts 07 October**

**Shantinagar**  
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**Class & Exam Routine (01 October to 29 October)**

Date	Day	Offline Class (Self Batch Time)	Offline Daily Exam (Self Batch Time)	Marathon Live Class (EV-3pm & BV-8pm)	Daily Live Exam (Same Day 11pm to Next Day 11pm)	Practice Exam (Exam Date 6am to Program End)
01-Oct-23	Sunday	-	-	<b>Online Orientation Class (8:30pm)</b>		
02-Oct-23	Monday	-	-	C-01 Part-01	C-01 Part-01 MCQ (15Q) + Wri. (1Q)	-
03-Oct-23	Tuesday	-	-	C-01 Part-02	C-01 Part-02 MCQ (15Q) + Wri. (1Q)	-
04-Oct-23	Wednesday	-	-	M-01 Part-01	M-01 Part-01 MCQ (15Q) + Wri. (1Q)	-
05-Oct-23	Thursday	-	-	M-01 Part-02	M-01 Part-02 MCQ (15Q) + Wri. (1Q)	C-01 MCQ (30)
06-Oct-23	Friday	-	-	<b>Varsity 'KHA' / Bivag Pariborton Orientation Class(8.00pm)</b>		
07-Oct-23	Saturday	<b>Offline Orientation Class (Self Batch Time)</b>		P-01 Part-01	P-01 Part-01 MCQ (15Q) + Wri. (1Q)	M-01 MCQ (30)
08-Oct-23	Sunday	-	-	P-01 Part-02	P-01 Part-02 MCQ (15Q) + Wri. (1Q)	*GK-01 MCQ (20)
09-Oct-23	Monday	Bio-01	Introductory	Bio-01 Part-01 Bio-01 Part-02	Bio-01 Part-01 MCQ (15Q) + Wri. (1Q) Bio-01 Part-02 MCQ (15Q) + Wri. (1Q)	-
10-Oct-23	Tuesday	-	-	*GK-01	*GK-01 MCQ (20Q)	P-01 MCQ (30)
11-Oct-23	Wednesday	P-01	Bio-01 MCQ (20Q) + Wri. (1Q)	M-02 Part-01	M-02 Part-01 MCQ (15Q) + Wri. (1Q)	Bio-01 MCQ (30)
12-Oct-23	Thursday	-	-	M-02 Part-02	M-02 Part-02 MCQ (15Q) + Wri. (1Q)	*GK-01 MCQ (20)
13-Oct-23	Friday	-	-	<b>Varsity Weekly Live Exam-01: (P<sub>1</sub>+C<sub>1</sub>+M<sub>1</sub>+Bio<sub>1</sub>/Ba<sub>1</sub>/E<sub>1</sub>) MCQ (60×1=60); Written (16×2.5=40); 1:45 min. [12-20 Oct]</b>		Var. MCQ W-01 (60) Adv. MCQ W-01 (30)
14-Oct-23	Saturday	C-01	P-01 MCQ (20Q) + Wri. (1Q)	*Ba-01	*Ba-01 MCQ (15Q) + Wri. (1Q)	-
15-Oct-23	Sunday	-	-	P-02 Part-01	P-02 Part-01 MCQ (15Q) + Wri. (1Q)	M-02 MCQ (30)
16-Oct-23	Monday	M-01	C-01 MCQ (20Q) + Wri. (1Q)	<b>**Medical Weekly Live Exam-01: (B<sub>1</sub>+C<sub>1</sub>+P<sub>1</sub>+GK<sub>1</sub>+E<sub>1</sub>) MCQ (100×1=100); 55 Min. [14-20 Oct]</b>		Medical MCQ W-01 (100)
17-Oct-23	Tuesday	-	-	P-02 Part-02	P-02 Part-02 MCQ (15Q) + Wri. (1Q)	*Ba-01 MCQ (15)
18-Oct-23	Wednesday	M-02	M-01 MCQ (20Q) + Wri. (1Q)	C-02 Part-01	C-02 Part-01 MCQ (15Q) + Wri. (1Q)	-
19-Oct-23	Thursday	<b>Offline Weekly Exam-01: (P<sub>1</sub>+C<sub>1</sub>+M<sub>1</sub>+Bio<sub>1</sub>/Ba<sub>1</sub>/E<sub>1</sub>) MCQ (60×1=60); Written (16×2.5=40); 1:30 min.</b>		C-02 Part-02	C-02 Part-02 MCQ (15Q) + Wri. (1Q)	P-02 MCQ (30)
20-Oct-23	Friday	<b>**Medical Standard Weekly Offline Exam-01: (B<sub>1</sub>+C<sub>1</sub>+P<sub>1</sub>+GK<sub>1</sub>+E<sub>1</sub>) MCQ (100×1=100); 55 Min.</b>		Bio-02 Part-01 Bio-02 Part-02	Bio-02 Part-01 MCQ (15Q) + Wri. (1Q) Bio-02 Part-02 MCQ (15Q) + Wri. (1Q)	-
21-Oct-23	Saturday	Bio-02	M-02 MCQ (20Q) + Wri. (1Q)	*E-01	*E-01 MCQ (15Q) + Wri. (1Q)	C-02 MCQ (30)
22-Oct-23	Sunday	-	-	*GK-02	*GK-02 MCQ (20Q)	Bio-02 MCQ (30)
23-Oct-23	Monday	P-02	Bio-02 MCQ (20Q) + Wri. (1Q)	P-03 Part-01	P-03 Part-01 MCQ (15Q) + Wri. (1Q)	*E-01 MCQ (15)
24-Oct-23	Tuesday	-	-	<b>**Medical Standard Weekly Live Exam-02: (B<sub>2</sub>+C<sub>2</sub>+P<sub>2</sub>+GK<sub>2</sub>+E<sub>2</sub>) MCQ (100×1=100); 55 Min. [21-27 Oct]</b>		Medical MCQ W-02 (100)
25-Oct-23	Wednesday	C-02	P-02 MCQ (20Q) + Wri. (1Q)	P-03 Part-02	P-03 Part-02 MCQ (15Q) + Wri. (1Q)	*GK-02 MCQ (20)
26-Oct-23	Thursday	-	-	<b>Varsity Weekly Live Exam-02: (P<sub>2</sub>+C<sub>2</sub>+M<sub>2</sub>+Bio<sub>2</sub>/Ba<sub>2</sub>/E<sub>2</sub>) MCQ (60×1=60); Written (16×2.5=40); 1:45 min. [22-30 Oct]</b>		Var. MCQ W-02 (60) Adv. MCQ W-02 (30)
27-Oct-23	Friday	<b>**Medical Standard Weekly Offline Exam-02: (B<sub>2</sub>+C<sub>2</sub>+P<sub>2</sub>+GK<sub>2</sub>+E<sub>2</sub>) MCQ (100×1=100); 55 Min.</b>		C-03 Part-01	C-03 Part-01 MCQ (15Q) + Wri. (1Q)	-
28-Oct-23	Saturday	C-03	C-02 MCQ (20Q) + Wri. (1Q)	C-03 Part-02	C-03 Part-02 MCQ (15Q) + Wri. (1Q)	P-03 MCQ (30)
29-Oct-23	Sunday	<b>Offline Weekly Exam -02: (P<sub>2</sub>+C<sub>2</sub>+M<sub>2</sub>+Bio<sub>2</sub>/Ba<sub>2</sub>/E<sub>2</sub>) MCQ (60×1=60); Written (16×2.5=40); 1:30 min.</b>		M-03 Part-01	M-03 Part-01 MCQ (15Q) + Wri. (1Q)	-
				M-03 Part-02	M-03 Part-02 MCQ (15Q) + Wri. (1Q)	C-03 MCQ (30)
				*Ba-02	*Ba-02 MCQ (15Q) + Wri. (1Q)	-
				Bio-03 Part-01 Bio-03 Part-02	Bio-03 Part-01 MCQ (15Q) + Wri. (1Q) Bio-03 Part-02 MCQ (15Q) + Wri. (1Q)	M-03 MCQ (30)
				<b>**Medical Standard Weekly Live Exam-03: (B<sub>3</sub>+C<sub>3</sub>+P<sub>3</sub>+GK<sub>3</sub>+E<sub>3</sub>) MCQ (100×1=100); 55 Min. [28 Oct-03 Nov]</b>		Medical MCQ W-03 (100)
				*E-02	*E-02 MCQ (15Q) + Wri. (1Q)	*Ba-02 MCQ (15)

\*Marked class-exams are for the students of "Varsity 'KHA' / Bivag Pariborton" course.

\*\*Marked exams are for the students of "Medical Exam Pack" course.

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➤ Varsity Private Group: <https://www.facebook.com/groups/udvashvarsity2023>

➤ Offline Daily Exam **20 Min.**

➤ Daily Live Exam **15 Min.**

➤ "Varsity 'KHA' / Bivag Pariborton" Daily Live Exam **15 Min.**

Offline	Marathon	Physics Syllabus
P-01	Part-01	<b>1st Paper Chapter-02:</b> Vector [Quantity – Vector in 3D Coordinate System]
	Part-02	<b>1st Paper Chapter-02:</b> Vector [Vector Multiplication – Vector Calculus]
P-02	Part-01	<b>1st Paper Chapter-04:</b> Newtonian Mechanics [Force – Conservation of Momentum, Impulsive Force, Collision, Friction]
	Part-02	<b>1st Paper Chapter-04:</b> Newtonian Mechanics [Moment of Inertia – Banking Angle]
P-03	Part-01	<b>1st Paper Chapter-05:</b> Work, Energy & Power
	Part-02	<b>1st Paper Chapter-08:</b> Periodic Motion
Offline	Marathon	Chemistry Syllabus
C-01	Part-01	<b>1st Paper Chapter-03:</b> Periodic properties of elements and chemical bond [Upto periodic properties]
	Part-02	<b>1st Paper Chapter-03:</b> Periodic properties of elements and chemical bond [Chemical bond]
C-02	Part-01	<b>1st Paper Chapter-02:</b> Qualitative Chemistry [Atomic model, principle of electronic configuration, quantum number, spectrum]
	Part-02	<b>1st Paper Chapter-02:</b> Qualitative Chemistry [Solubility, solubility product and identification of ions]
C-03	Part-01	<b>2nd Paper Chapter-03:</b> Stoichiometric chemistry [Mole, chemical reactions, coefficient ratio formula, concentration]
	Part-02	<b>2nd Paper Chapter-03:</b> Stoichiometric chemistry [Oxidation-reduction, acid-base titration]
Offline	Marathon	Math Syllabus
M-01	Part-01	<b>1st Paper Chapter-03:</b> Straight Line [From Coordinate System to all types of equations of straight line]
	Part-02	<b>1st Paper Chapter-03:</b> Straight Line [From equations of straight line (All problems) to image]
M-02	Part-01	<b>1st Paper Chapter-04:</b> Circle [Conditions for being a circle, equation of circle in various cases, Polar equation of circle, equation of circle touching-intersecting the axes, Upto equation of circle passing through intersection point]
	Part-02	<b>1st Paper Chapter-04:</b> Circle [Locus related to circle, image of circle with respect to straight line, Secant and tangent to circle, relative position of two circles, Common tangent]
M-03	Part-01	<b>2nd Paper Chapter-06:</b> Conics [Conic identification and Parabola]
	Part-02	<b>2nd Paper Chapter-06:</b> Conics [Ellipse and Hyperbola]
Offline	Marathon	Biology Syllabus
Bio-01	Part-01	<b>2nd Paper Chapter-04:</b> Human Physiology : Blood and Circulation [Upto Blood Vessels]
	Part-02	<b>2nd Paper Chapter-04:</b> Human Physiology : Blood and Circulation [Heart to End]
Bio-02	Part-01	<b>2nd Paper Chapter-03 :</b> Human Physiology : Digestion and Absorption [Upto Intestinal Glands]
	Part-02	<b>2nd Paper Chapter-03 :</b> Human Physiology : Digestion and Absorption [From Role of Nervous System to End] <b>2nd Paper Chapter-02 :</b> Animals Identity (Rohu Fish)
Bio-03	Part-01	<b>2nd Paper Chapter-07 :</b> Human Physiology : Locomotion and Movement [Up to Muscle Tissue]
	Part-02	<b>2nd Paper Chapter-05 :</b> Human Physiology : Respiratory Process and Respiration <b>2nd Paper Chapter-07 :</b> Human Physiology : Locomotion and Movement [From Muscle Tissue to End]
Online & Marathon		GK Syllabus
GK-01		History and townships of ancient Bengal, different regimes in ancient Bengal. Muslim rule in the subcontinent, Mughal Empire in the subcontinent, Muslim rule in Bengal. Arrival of Europeans and British rule, Various reform movements and awakening of Bengal, Political rights movement, British-India.
GK-02		Introduction to Bangladesh, Geography, Area and Border of Bangladesh, Boundary, Enclave. Bay of Bengal, Sea beach of Bangladesh and Islands, Waterfalls, Lakes and Fountains, Valley, Hills and Mountains. Char, Beel, Haor and Baor, Soil, Agricultural resources of Bangladesh. Forest resources, Fuel, Electricity and Mineral resources, Fisheries and livestock, Industrial factory, Irrigation project, Dams and flood control, Water refinery of Bangladesh. Rivers of Bangladesh, Water Sharing Treaty, Natural disaster. Population and Census of Bangladesh, Tribes or Minorities. Education system, Health and Medical system of Bangladesh.
Online & Marathon		English Syllabus
E-01		Parts of Speech Identification and Interchange, Redundancy, Spelling, Suffix-Prefix, Synonym & Antonym (A-C), Appropriate Preposition (A-C), Idioms and Phrase (A-C),
E-02		Noun and Its Classification, Number Change, Gender, Confusing Words, Synonym & Antonym (D-F), Appropriate Preposition (D-F), Idioms and Phrase (D-F).
Online & Marathon		Bangla Syllabus
Ba-01		১ম পত্র-গদ্য:অপরীচিতা, কবিতা:সোনার তরী; ২য় পত্র-বাংলা সাহিত্যের ইতিহাস,ভাষা,ব্যাকরণ,ধ্বনি ও বর্ণ।
Ba-02		১ম পত্র- গদ্য:বায়ান্নর দিনগুলো, কবিতা:প্রতিদান; ২য় পত্র- বানান,শব্দের শ্রেণিবিভাগ,সমার্থক ও বিপরীতার্থক শব্দ,শব্দজোড়।

**English & Bangla Syllabus for Varsity Weekly Exam**

Week	Lecture	Syllabus
Week-01	E-01	Parts of Speech Identification and Transformation, Noun, Pronoun
	Ba-01	বাংলা ১ম পত্র- (অপরীচিতা), বাংলা ২য় পত্র- বাংলা সাহিত্যের ইতিহাস ও ব্যাকরণ এর প্রারম্ভিক আলোচনা।
Week-02	E-02	Gender, Number, Preposition & Conjunction, Synonym & Antonym (A-D), Appropriate Preposition (A,B)
	Ba-02	বাংলা ১ম পত্র- (সোনার তরী), বাংলা ২য় পত্র- ধ্বনি ও বর্ণ

**English & GK Syllabus for Medical Weekly Exam**

Week	Lecture	Syllabus
Week-01	E-01	Parts of Speech and their identification and transformation, Synonym & Antonym (A, B, C), Noun and its classification, Pronoun, Gender, Number. [Ref: GKE QB, Page (129-142)]
	GK-01	History and townships of ancient Bengal, different regimes in ancient Bengal. Muslim rule in the subcontinent, Mughal Empire in the subcontinent, Muslim rule in Bengal. Arrival of Europeans and British rule, Various reform movements and awakening of Bengal, Political rights movement, British-India [Ref: GKE QB, Page (1-11)]
Week-02	E-02	Adjective, Degree and Comparison, Synonym & Antonym (D), Adverb, Preposition and Appropriate preposition (A,B), Article. [Ref: GKE QB, Page (143-153)]
	GK-02	Pakistan period (1947-1971), Language movement. Liberation war and Independence of Bangladesh. Father of the Nation Bangabandhu Sheikh Mujibur Rahman. [Ref: GKE QB, Page (12-25)]
Week-03	E-03	Phrase and Clause, Modal Auxiliaries, Conjunction, Synonym & Antonym (E-H), Subject-Verb Agreement, Right form of verbs. [Ref: GKE QB, Page (154-164)]
	GK-03	Titles in the liberation war, Recognition to Bangladesh, Books, Films and Sculptures based on the liberation war. Introduction to Bangladesh, Geography, Area and Border of Bangladesh, Boundary, Enclave. Bay of Bengal, Sea beach of Bangladesh and Islands, Waterfalls, Lakes and Fountains, Valley, Hills and Mountains. [Ref: GKE QB, Page (26-40)]