

Udvash Academic & Admission Care

Varsity 'KA' & GST Admission Program-2025

Online Batch

09666775566

Online Orientation : 28 August

Marathon Live class Start: 29 August

Step-1: Class & Exam Routine (28 August -10 October)

Batch wise Routine Column

| Batch Type | Service Column |
|-------------------|----------------|
| Offline Batch | 1, 2, 3, 4, 5 |
| Online Batch | 3, 4, 5 |
| Combo/Light Combo | 2, 3, 4, 5 |
| Exam Batch | 2, 4, 5 |

| Date | Day | Service Column-1 | Service Column-2 | Service Column-3 | Service Column-4 | Service Column-5 |
|-----------|-----------|---|---|---|---|--|
| | | 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) |
| 28-Aug-25 | Thursday | - | - | Online Orientation Class (09:00pm) | | |
| 29-Aug-25 | Friday | - | - | P-01 Part-01 | P-01 Part-01 MCQ (15) + Wri. (2.5) | P-01 Part-01 (15) |
| 30-Aug-25 | Saturday | - | - | P-01 Part-02 | P-01 Part-02 MCQ (15) + Wri. (2.5) | P-01 Part-02 (15) |
| 31-Aug-25 | Sunday | - | - | M-01 Part-01 | M-01 Part-01 MCQ (15) + Wri. (2.5) | M-01 Part-01 (15) |
| 01-Sep-25 | Monday | - | - | M-01 Part-02 | M-01 Part-02 MCQ (15) + Wri. (2.5) | M-01 Part-02 (15) |
| 02-Sep-25 | Tuesday | - | - | C-01 Part-01 | C-01 Part-01 MCQ (15) + Wri. (2.5) | C-01 Part-01 (15) |
| 03-Sep-25 | Wednesday | Offline Orientation Class (Self Batch Time) | | C-01 Part-02 | C-01 Part-02 MCQ (15) + Wri. (2.5) | C-01 Part-02 (15) |
| 04-Sep-25 | Thursday | - | - | Bio-01 Part-01+02 | Bio-01 MCQ (30) + Wri. (5) | Bio-01 (30) |
| 05-Sep-25 | Friday | - | - | E-01 Part-01+02 | E-01 MCQ (30) + Wri. (5) | E-01 (30) |
| | | | | Varsity ‘Kha’ Weekly Live Exam-01: (Ba+E+GK) [05-12 Sep] | | Varsity ‘Kha’ W-01 (60) |
| 06-Sep-25 | Saturday | P-01 | Introductory Exam (MCQ 25) | Ba-01 Part-01+02 | Ba-01 MCQ (30) + Wri. (5) | Ba-01 (30) |
| 07-Sep-25 | Sunday | - | - | P-02 Part-01 | P-02 Part-01 MCQ (15) + Wri. (2.5) | P-02 Part-01 (15) |
| 08-Sep-25 | Monday | C-01 | P-01 MCQ (20) + Wri. (2.5) | P-02 Part-02 | P-02 Part-02 MCQ (15) + Wri. (2.5) | P-02 Part-02 (15) |
| | | | | Varsity ‘Ka’ Weekly Live Exam-01: (P ₁ +C ₁ +M ₁ +Bio ₁ /Ba/E) [08-17 Sep] | | Varsity ‘Ka’ W-01 (60) |
| | | | | Medical Weekly Live Exam-01: (Bio ₁ +C ₁ +P ₁ + GK+ E) [08-17 Sep] | | Medical W-01 (100) |
| 09-Sep-25 | Tuesday | - | - | C-02 Part-01 | C-02 Part-01 MCQ (15) + Wri. (2.5) | C-02 Part-01 (15) |
| 10-Sep-25 | Wednesday | M-01 | C-01 MCQ (20) + Wri. (2.5) | C-02 Part-02 | C-02 Part-02 MCQ (15) + Wri. (2.5) | C-02 Part-02 (15) |
| 11-Sep-25 | Thursday | - | - | M-02 Part-01 | M-02 Part-01 MCQ (15) + Wri. (2.5) | M-02 Part-01 (15) |
| 12-Sep-25 | Friday | *Varsity ‘Kha’ Offline Weekly Exam-01: (Ba+E+GK) | | M-02 Part-02 | M-02 Part-02 MCQ (15) + Wri. (2.5) | M-02 Part-02 (15) |
| | | | | Varsity ‘Kha’ Weekly Live Exam-02: (Ba+E+GK) [12-19 Sep] | | Varsity ‘Kha’ W-02 (60) |
| 13-Sep-25 | Saturday | Bio-01 | M-01 MCQ (20) + Wri. (2.5) | Bio-02 Part-01+02 | Bio-02 MCQ (30) + Wri. (5) | Bio-02 (30) |
| 14-Sep-25 | Sunday | - | - | Ba-02 Part-01+02 | Ba-02 MCQ (30) + Wri. (5) | Ba-02 (30) |
| 15-Sep-25 | Monday | Bio-02 | Bio-01 MCQ (20) + Wri. (2.5) | E-02 Part-01+02 | E-02 MCQ (30) + Wri. (5) | E-02 (30) |
| 16-Sep-25 | Tuesday | Varsity ‘Ka’ Offline Weekly Exam-01: (P ₁ +C ₁ +M ₁ +Bio ₁ /Ba/E) | | C-03 Part-01 | C-03 Part-01 MCQ (15) + Wri. (2.5) | C-03 Part-01 (15) |
| | | **Medical Offline Weekly Exam-01: (Bio ₁ +C ₁ +P ₁ + GK+E) | | | | |
| 17-Sep-25 | Wednesday | P-02 | Bio-02 MCQ (20) + Wri. (2.5) | C-03 Part-02 | C-03 Part-02 MCQ (15) + Wri. (2.5) | C-03 Part-02 (15) |
| 18-Sep-25 | Thursday | - | - | Varsity ‘Ka’ Weekly Live Exam-02:(P ₂ +C ₂ +M ₂ +Bio ₂ /Ba/E) [18-27 Sep] | | Varsity ‘Ka’ W-02 (60) |
| | | | | Medical Weekly Live Exam-02:(Bio ₂ +C ₂ +P ₂ + GK+ E) [18-27 Sep] | | Medical W-02 (100) |
| | | | | M-03 Part-01 | M-03 Part-01 MCQ (15) + Wri. (2.5) | M-03 Part-01 (15) |
| 19-Sep-25 | Friday | *Varsity ‘Kha’ Offline Weekly Exam-02: (Ba+E+GK) | | M-03 Part-02 | M-03 Part-02 MCQ (15) + Wri. (2.5) | M-03 Part-02 (15) |
| | | | | Varsity ‘Kha’ Weekly Live Exam-03: (Ba+E+GK) [19-26 Sep] | | Varsity ‘Kha’ W-03 (60) |
| 20-Sep-25 | Saturday | C-02 | P-02 MCQ (20) + Wri. (2.5) | Bio-03 Part-01+02 | Bio-03 MCQ (30) + Wri. (5) | Bio-03 (30) |
| 21-Sep-25 | Sunday | - | - | P-03 Part-01 | P-03 Part-01 MCQ (15) + Wri. (2.5) | P-03 Part-01 (15) |
| 22-Sep-25 | Monday | M-02 | C-02 MCQ (20) + Wri. (2.5) | P-03 Part-02 | P-03 Part-02 MCQ (15) + Wri. (2.5) | P-03 Part-02 (15) |
| 23-Sep-25 | Tuesday | - | - | E-03 Part-01+02 | E-03 MCQ (30) + Wri. (5) | E-03 (30) |
| 24-Sep-25 | Wednesday | M-03 | M-02 MCQ (20) + Wri. (2.5) | Ba-03 Part-01+02 | Ba-03 MCQ (30) + Wri. (5) | Ba-03 (30) |
| 25-Sep-25 | Thursday | Varsity ‘Ka’ Offline Weekly Exam-02: (P ₂ +C ₂ +M ₂ +Bio ₂ /Ba/E) | | M-04 Part-01 | M-04 Part-01 MCQ (15) + Wri. (2.5) | M-04 Part-01 (15) |
| | | **Medical Offline Weekly Exam-02: (Bio ₂ +C ₂ +P ₂ + GK+E) | | | | |
| 26-Sep-25 | Friday | *Varsity ‘Kha’ Offline Weekly Exam-03: (Ba+E+GK) | | M-04 Part-02 | M-04 Part-02 MCQ (15) + Wri. (2.5) | M-04 Part-02 (15) |
| | | | | Varsity ‘Kha’ Weekly Live Exam-04: (Ba+E+GK) [26 Sep-05 Oct] | | Varsity ‘Kha’ W-04 (60) |
| 27-Sep-25 | Saturday | Bio-03 | M-03 MCQ (20) + Wri. (2.5) | Bio-04 Part-01+02 | Bio-04 MCQ (30) + Wri. (5) | Bio-04 (30) |
| 28-Sep-25 | Sunday | - | - | Varsity ‘Ka’ Weekly Live Exam-03:(P ₃ +C ₃ +M ₃ +Bio ₃ /Ba/E) [28 Sep-08 Oct] | | Varsity ‘Ka’ W-03 (60) |
| | | | | Medical Weekly Live Exam-03: (Bio ₃ +C ₃ +P ₃ + GK+ E) [28 Sep-08 Oct] | | Medical W-03 (100) |
| | | | | P-04 Part-01 | P-04 Part-01 MCQ (15) + Wri. (2.5) | P-04 Part-01 (15) |
| 29-Sep-25 | Monday | P-03 | Bio-03 MCQ (20) + Wri. (2.5) | P-04 Part-02 | P-04 Part-02 MCQ (15) + Wri. (2.5) | P-04 Part-02 (15) |
| 30-Sep-25 | Tuesday | - | - | C-04 Part-01 | C-04 Part-01 MCQ (15) + Wri. (2.5) | C-04 Part-01 (15) |

All classes and exams will be postponed from October 1st to October 2nd in observance of the Autumnal Durga Puja celebration.

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| 03-Oct-25 | Friday | - | - | C-04 Part-02 | C-04 Part-02 MCQ (15) + Wri. (2.5) | C-04 Part-02 (15) |
| | | | | Varsity 'KA' Monthly Live Evaluation Test-01: P, C, M, B/Ba/E(W:1-3); 1:45 min. [03 Oct] | | Varsity 'Ka' Monthly Evaluation Test -01(60) |
| | | | | Varsity 'Kha' Monthly Live Evaluation Test-01: Ba+E+GK (W:1-4): 90 min. [03-10 Oct] | | Varsity 'Kha' Monthly Evaluation Test-01 (60) |
| 04-Oct-25 | Saturday | C-03 | P-03 MCQ (20) + Wri. (2.5) | E-04 Part-01+02 | E-04 MCQ (30) + Wri. (5) | E-04 (30) |
| 05-Oct-25 | Sunday | *Varsity 'Kha' Offline Weekly Exam-04: (Ba+E+GK) | | Ba-04 Part-01+02 | Ba-04 MCQ (30) + Wri. (5) | Ba-04 (30) |
| 06-Oct-25 | Monday | C-04 | C-03 MCQ (20) + Wri. (2.5) | ICT-01 Part-01+02 | ICT-01 MCQ (40) | ICT-01 (40) |
| 07-Oct-25 | Tuesday | Varsity 'Ka' Offline Weekly Exam-03:(P ₃ +C ₃ +M ₃ +Bio ₃ /Ba/E) | | C-05 Part-01 | C-05 Part-01 MCQ (15) + Wri. (2.5) | C-05 Part-01 (15) |
| | | **Medical Offline Weekly Exam-03:(Bio ₃ +C ₃ +P ₃ + GK+ E) | | | | |
| 08-Oct-25 | Wednesday | M-04 | C-04 MCQ (20) + Wri. (2.5) | C-05 Part-02 | C-05 Part-02 MCQ (15) + Wri. (2.5) | C-05 Part-02 (15) |
| 09-Oct-25 | Thursday | - | - | Varsity 'Ka' Weekly Live Exam-04:(P ₄ +C ₄ +M ₄ +Bio ₄ /Ba/E) [09-18 Oct] | | Varsity 'Ka' W-04 (60) |
| | | | | Medical Weekly Live Exam-04:(Bio ₄ +C ₄ +P ₄ + GK+ E) [09-18 Oct] | | Medical W-04 (100) |
| | | | | M-05 Part-01 | M-05 Part-01 MCQ (15) + Wri. (2.5) | M-05 Part-01 (15) |
| 10-Oct-25 | Friday | Varsity 'KA' Offline Monthly Evaluation Test-01: P, C, M, B/Ba/E(W:1-3); 90 min. | | M-05 Part-02 | M-05 Part-02 MCQ (15) + Wri. (2.5) | M-05 Part-02 (15) |
| | | * Varsity 'Kha' Offline Monthly EvaluationTest-01: Ba+E+GK (W:1-4); 90 min. | | Varsity 'Kha' Weekly Live Exam-05: (Ba+E+GK) [10-17 Oct] | | Varsity 'Kha' W-05 (60) |

Note: *Marked examinations are for students of "Varsity 'Kha' Special Course". ** Marked exams are for students of "Medical Exam Batch".

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| <ul style="list-style-type: none"> ➤ Varsity 'Ka' Offline Daily Exam 20 min. [MCQ (20×1=20); Written (1×2.5)=2.5] ➤ Varsity 'Ka' Offline Weekly Exam 1 Hour 30 Minutes [MCQ (60×1=60) 45 Min.; Written (40) 45 Min.] ➤ 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 Download Udvah-Unmesh Mobile app Or Visit-online.udvash-unmesh.com | <ul style="list-style-type: none"> ➤ Varsity 'A' Daily Live Exam 15 Min. [MCQ (20×1=20); Written (1×2.5)=2.5] ➤ Varsity 'A' Weekly Live Exam 1 Hour 45 minutes [MCQ (60×1=60) 45 Min; Written (40) 60 Min.] ➤ 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/vapka25 |
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Varsity 'KA' & GST Syllabus-2025(Step-01)

| Marathon Live | | Physics |
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| P-01 | Part-01 | 1st Paper Chapter-02: Vector[Quantity – Vector in 3D Coordinate System] |
| | Part-02 | 1st Paper Chapter-02: Vector [Vector Multiplication – Vector Calculus] |
| P-02 | Part-01 | 1st Paper Chapter-04: Newtonian Mechanics [Force – Conservation of Momentum, Impulsive Force, Collision, Friction] |
| | Part-02 | 1st Paper Chapter-04: Newtonian Mechanics [Moment of Inertia – Banking Angle] |
| P-03 | Part-01 | 1st Paper Chapter-05: Work, Energy & Power |
| | Part-02 | 1st Paper Chapter-08: Periodic Motion |
| P-04 | Part-01 | 1st Paper Chapter-06: Gravitation and Gravity [Gravitation – Escape Velocity] |
| | Part-02 | 1st Paper Chapter-06: Gravitation and Gravity [Speed of Satellite] |
| | | 1st Paper Chapter-07: Structural Properties of Matter [Structural Properties of Matter (Partial)] |
| Marathon Live | | Chemistry |
| C-01 | Part-01 | 2nd Paper Chapter-03: Stoichiometric chemistry [Mole, chemical reactions, coefficient ratio formula, concentration] |
| | Part-02 | 2nd Paper Chapter-03: Stoichiometric chemistry [Oxidation-reduction, acid-base titration] |
| C-02 | Part-01 | 1st Paper Chapter-04: Chemical change [Green Chemistry, Chemical Equilibrium] |
| | Part-02 | 1st Paper Chapter-04: Chemical change [Acid-base balance] 1st Paper Chapter-01: Environmental chemistry [Acid-base theory] |
| C-03 | Part-01 | 1st Paper Chapter-02: Qualitative Chemistry [Atomic model, principle of electronic configuration, quantum number, spectrum] |
| | Part-02 | 1st Paper Chapter-02: Qualitative Chemistry [Solubility, solubility product and identification of ions] |
| C-04 | Part-01 | 1st Paper Chapter-03: Periodic properties of elements and chemical bond [Upto periodic properties] |
| | Part-02 | 1st Paper Chapter-03: Periodic properties of elements and chemical bond [Chemical bond] |
| C-05 | Part-01 | 2nd Paper Chapter-01: Environmental chemistry [Gas laws, ideal and real gases] |
| | Part-02 | 2nd Paper Chapter-01: Environmental chemistry [Law of diffusion, Dalton's partial pressure formula, kinetics of gases, Standard of the purity of water] |
| Marathon Live | | Math |
| M-01 | Part-01 | 1st Paper Chapter-03: Straight Line [From Coordinate System to all types of equations of straight line] |
| | Part-02 | 1st Paper Chapter-03: Straight Line [From equations of straight line (All problems) to image] |
| M-02 | Part-01 | 1st Paper Chapter-04: 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 | 1st Paper Chapter-04: 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 | 2nd Paper Chapter-06: Conics [Conic identification and Parabola] |
| | Part-02 | 2nd Paper Chapter-06: Conics [Ellipse and Hyperbola] |
| M-04 | Part-01 | 2nd Paper Chapter-03: 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 | 2nd Paper Chapter-03: Complex Number [Root, Proof under conditions, determination of values, locus, resolution into factors] |

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| M-05 | Part-01 | 2nd Paper Chapter-04: Polynomial and Polynomial Equations] |
| | Part-02 | 1st Paper Chapter-01: Matrix and Determinant. |
| Marathon Live | | Biology |
| Bio-01 | Part-01 | 2nd Paper Chapter-04: Human Physiology : Blood and Circulation [Upto Blood Vessels] |
| | Part-02 | 2nd Paper Chapter-04: Human Physiology : Blood and Circulation [Heart to End] |
| Bio-02 | Part-01 | 1st Paper Chapter-04: Micro-organisms [Viruses] |
| | Part-02 | 1st Paper Chapter-04: Micro-organisms [Bacteria, Malaria] |
| Bio-03 | Part-01 | 2nd Paper Chapter-03: Human Physiology : Digestion and Absorption [Upto Pancreas] |
| | Part-02 | 2nd Paper Chapter-03: Human Physiology : Digestion and Absorption [From Pancreas to End] |
| Bio-04 | Part-01 | 1st Paper Chapter-01: Cell and its Structure [Upto Cell Vacuole] |
| | Part-02 | 1st Paper Chapter-01: Cell and Its Structure [From Nucleus to End] |
| Marathon Live | | Bangla |
| Ba-01 | Part-01 | বাংলা ১ম পত্র: গদ্য: অপরিচিতা; কবিতা: সোনার তরী। লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি। |
| | Part-02 | বাংলা ২য় পত্র: বাংলা সাহিত্যের ইতিহাস, ভাষা, বাংলা ভাষার উৎপত্তি ও বিকাশ, সাধু ও চলিত ভাষা, আঞ্চলিক ও প্রমিত রীতি, ব্যাকরণ ও এর আলোচ্য বিষয়, ধ্বনি ও বর্ণ, বর্ণের উচ্চারণ, যতিচিহ্ন, এক কথায় প্রকাশ। লিখিত প্রস্তুতি: ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)। |
| Ba-02 | Part-01 | বাংলা ১ম পত্র: গদ্য: আমার পথ। কবিতা: বিদ্রোহী। লিখিত প্রস্তুতি: গদ্য/কবিতার মূলভাব লিখন, উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি। |
| | Part-02 | বাংলা ২য় পত্র: উচ্চারণের নিয়ম, বচন, বানান ও বানান শুদ্ধি, ও-ত্ব ও ষ-ত্ব বিধান, বাগ্‌ধারা ও বাগর্থ, প্রবাদ-প্রবচন। লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)। |
| Ba-03 | Part-01 | বাংলা ১ম পত্র: গদ্য: বিলাসী। গদ্য: মাসি-পিসি। কবিতা: তাহায়েই পড়ে মনে। লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, গদ্য/কবিতার উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি। |
| | Part-02 | বাংলা ২য় পত্র: সন্ধি, শব্দদ্বিত্ব, বাক্য প্রকরণ, বাংলা ভাষার ব্যাকরণিক শব্দশ্রেণি, উপসর্গ। লিখিত প্রস্তুতি: ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), সারাংশ/সারমর্ম। |
| Ba-04 | Part-01 | বাংলা ১ম পত্র: রেইনকোট। কবিতা: আমি কিংবদন্তির কথা বলছি। কবিতা: আঠারো বছর বয়স। লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি। |
| | Part-02 | বাংলা ২য় পত্র: ক্রিয়ার কাল, ক্রিয়ার ভাব, ক্রিয়া-বিভক্তি, সমাস, পারিভাষিক শব্দ। লিখিত প্রস্তুতি: ব্যাকরণ সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত), অনুবাদ, ভাব-সম্প্রসারণ লিখন। |
| Marathon Live | | English |
| E-01 | Part-01 | Parts of Speech Identification and Transformation. |
| | Part-02 | Noun, Number. |
| E-02 | Part-01 | Gender, Pronoun, Appropriate Preposition (A-B). |
| | Part-02 | Preposition & Conjunction, Synonym & Antonym (A-D). |
| E-03 | Part-01 | Verb types. |
| | Part-02 | Gerund-Participle-Verbal Noun, Modal Auxiliaries. |
| E-04 | Part-01 | Right Form of Verbs, Spelling, Synonym & Antonym (E-H). |
| | Part-02 | Subject-Verb Agreement, Appropriate Preposition (C-F). |
| Marathon Live | | ICT |
| ICT-01 | Part-01 | Chapter 03: Number Systems and Digital Devices (History of Number Systems, Number System Conversion, Binary Addition and Subtraction, Signed Numbers and 2's Complement, Various Codes, Boolean Algebra, Boolean Theorems and Truth Table, De Morgan's Theorem, Different Types of Gates.) |
| | Part-02 | Chapter 03: Number Systems and Digital Devices(Encoder, Decoder, Adder, Register, Counter, Flip-Flop.) Chapter 01: Information and Communication Technology: Global and Bangladesh Perspective (Concept and Elements of the Global Village, Virtual Reality, Bioinformatics, Genetic Engineering, Nanotechnology, Impact of ICT in Modern Times.) |

English & Bangla Syllabus for Varsity 'Ka' Weekly Exam

| Week | Lecture | Syllabus |
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| Week-01 | Bangla | বাংলা ১ম পত্র- অপরিচিতা। বাংলা ২য় পত্র- বাংলা সাহিত্যের ইতিহাস, ভাষা, বাংলা ভাষার উৎপত্তি ও বিকাশ, সাধু ও চলিত ভাষা, আঞ্চলিক ও প্রমিত রীতি, ব্যাকরণ ও এর আলোচ্য বিষয়। |
| | English | Parts of Speech Identification and Transformation, Noun, Number. |
| Week-02 | Bangla | বাংলা ১ম পত্র- সোনার তরী। বাংলা ২য় পত্র- ধ্বনি ও বর্ণ, বর্ণের উচ্চারণ, যতিচিহ্ন, এক কথায় প্রকাশ। |
| | English | Gender, Pronoun, Preposition & Conjunction, Synonym & Antonym (A-D), Appropriate Preposition (A,B). |
| Week-03 | Bangla | বাংলা ১ম পত্র- প্রতিদান, বিদ্রোহী। বাংলা ২য় পত্র- উচ্চারণের নিয়ম, বচন, বানান ও বানান শুদ্ধি। |
| | English | Verb types, Gerund-Participle-Verbal Noun, Modal Auxiliaries. |
| Week-04 | Bangla | বাংলা ১ম পত্র- আমার পথ, তাহায়েই পড়ে মনে। বাংলা ২য় পত্র- ও-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) |

GK & English Syllabus for Medical Weekly Exam

| Week | Lecture | Syllabus |
|---------|---------|---|
| Week-01 | GK | Introduction to Bangladesh, Resources of Bangladesh [Ref: GK MQB, Page (01-36)] |
| | English | Noun, Number, Gender, Pronoun, Adjective, Degree of Comparison, Article, [Ref: Eng MQB, Page (01-36)] Synonym & Antonym (A), Appropriate Preposition (A) |
| Week-02 | GK | Water resources of Bangladesh, History of Ancient & Medieval Bangal, Arrival of the Europeans & British Rule [Ref: GK MQB, Page (37-84)] |
| | English | Adverb, Inversion, Agreement, Verb, Gerund, Participle & Verbal Noun, Conjugation of Verbs, Uses of preposition, Conjunction, Linker & Interjection, Suffix & Prefix. [Ref: Eng MQB, Page (37-73)] Synonym & Antonym (B) |
| Week-03 | GK | Bangladesh During the Pakistan Period, Liberation War of Bangladesh [Ref: GK MQB, Page (85-133)] |
| | English | Parts of Speech Identification, Transformation of Parts of Speech, Phrases & Clauses [Ref: Eng MQB, Page (74-98)], Appropriate Preposition (B-D), Synonym & Antonym (C) |
| Week-04 | GK | Education, Health and Population of Bangladesh, Economy, Industry, and Commerce of Bangladesh, Constitution and Political System of Bangladesh (The Constitution and Constitutional Posts, Various Ministries, Local Government System, Introduction to Divisions and Districts, National Parliament) [Ref: GK MQB, Page (134-189)] |
| | English | Sentence & Its Classification, Transformation of Sentence, Voice, Narration [Ref: Eng MQB, Page (99-138)], Appropriate Preposition (E-G), Synonym & Antonym (D) |

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

| Week | Lecture | Syllabus |
|---------|-------------------------------|--|
| Week-01 | Bangla | বাংলা ১ম পত্র: গদ্য: অপরিচিতা; লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি। বাংলা ২য় পত্র: বাংলা সাহিত্যের ইতিহাস, ভাষা, বাংলা ভাষার উৎপত্তি ও বিকাশ, সাধু ও চলিত ভাষা, আঞ্চলিক ও প্রমিত রীতি, ব্যাকরণ ও এর আলোচ্য বিষয়, এক কথায় প্রকাশ [Ref: Varsity "Kha" PB Page (299-302)]; লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)। |
| | English | Unit-1 (Lesson-1,2), Question Analysis (MCQ + Written), Basic Sentence Structure, Subject, Verb (Finite vs Non-finite), Object, Complement, Adjunct, Appropriate Preposition (A-B), Idioms & Phrases (A-B), Vocabulary (A-B), Spelling (A-B), Group Verbs (A-B), Embedded Question. |
| | GK (Bangladesh Affairs) | Chapter 01: History Of Ancient and Medieval Bengal: The Origin and Development of The Bengali Nation, Ancient Bengal's Regions, Ancient Indian Empires, Muslim Rule in The Subcontinent, Muslim Rule in Bengal, Mughal Rule in The Subcontinent, Historical Places and Landmarks of Bangladesh. Chapter 02: Arrival Of Europeans and The British Rule: The Arrival Of Europeans in the Subcontinent, British Rule in the Subcontinent, Various Rebellions and Reform Movements against British Rule, British India |
| Week-02 | Bangla | বাংলা ১ম পত্র: কবিতা: প্রতিদান, সোনার তরী; লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, উদ্ধৃত সংলাপ ও উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি। বাংলা ২য় পত্র: ধ্বনি ও বর্ণ, বর্ণের উচ্চারণ, অভিধান, যতিচিহ্ন, এক কথায় প্রকাশ [Ref: Varsity "Kha" PB Page (303-305)] লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)। |
| | English | Unit-1 (Lesson-3), Unit-4 (Lesson-4), Article, Noun & Determiner, Number, Gender, Appropriate Preposition (C-D), Idioms & Phrases (C-D), Vocabulary (C-D), Spelling (C-D), Group Verbs (C-D). |
| | GK (Bangladesh Affairs) | Chapter 03: East Bengal During Pakistan Era: The Birth of Pakistan, Language Movement, United Front Election, Stages of The Self-Determination Movement, Six-Point Movement, Agartala Conspiracy Case, 1969 People's Uprising, 1970 General Election. Chapter 04: The Great Liberation War: Non-Cooperation Movement, Historic March 7, Declaration of Independence, Mujib Nagar Government, Military Strategies of the Liberation War, Intellectual Killings, Final Victory and Surrender of the Pakistani Army, Role of Global Opinion and Media in the Liberation War, Awards for Bravery in the Liberation War, Liberation War-Based Literature, Writings, Films, and Sculptures. |
| Week-03 | Bangla | বাংলা ১ম পত্র: গদ্য: আমার পথ; লিখিত প্রস্তুতি: পাঠের মূলভাব লিখন, উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি। বাংলা ২য় পত্র: উচ্চারণের নিয়ম, বচন, নির্দেশক, বাগর্থ। লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)। |
| | English | Unit- 05 (Lesson: 1,2), Pronoun & Antecedent, Parallelism, Punctuation, Appropriate Preposition (E-G), Idioms & Phrases (E-G), Vocabulary (E-G), Spelling (E-G), Group Verbs (E-G). |
| | GK (International Affairs) | Chapter 01: Introduction to the Earth: Fundamental Concepts of the World, World Civilizations, Empires and Archaeological Periodization, Language, Ethnicity and Tribes, Regional Introduction, Geographical Features. Chapter 02: Continental Tour and Geographical Diversity: Asia, Europe, Africa, North America, South America, Oceania and Antarctica, Oceans, Seas, Gulfs, Islands, Archipelagos, Peninsulas and Seaports, Rivers, Lakes, Waterfalls, Straits, Canals, Channels, Isthmuses, Mountains, Plateaus, Deserts, and Plains. |
| 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, গড় ও যত্ন বিধান, বাগধারা ও প্রবাদ-প্রবচন [Ref: Varsity "Kha" PB Page (287-292)] লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)। |
| | English | Unit- 5 (Lesson: 3,4), Adjective & Comparison of Degrees, Analogy, Conditionals, Appropriate Preposition (H-I), Idioms & Phrases (H-I), Vocabulary (H-I), Spelling (H-I), Group Verbs (H-I). |
| | GK (International Affairs) | Chapter 03: World War I and World War II and Post-War Events: Colonialism and World War I, The Impact and Results of World War I, The United Nations, The Context of World War II, Timeline of World War II, Neo-Colonialism, Controlled Regions, Disputed Regions, and Boundaries. Chapter 04: The United Nations: Background of the Formation of the United Nations, Its Agencies, Associated Organizations, Funds and Projects, The United Nations and Bangladesh, MDG and SDG. |
| Week-05 | Bangla | বাংলা ১ম পত্র: কবিতা: তাহায়েই পড়ে মনে; লিখিত প্রস্তুতি: কবিতার মূলভাব লিখন, উদ্ধৃতি ব্যাখ্যা, লেখক পরিচিতি। বাংলা ২য় পত্র: সন্ধি, শব্দদ্বিত্ব, সংখ্যাবাচক শব্দ, বাগধারা ও প্রবাদ-প্রবচন [Ref: Varsity "Kha" PB Page (293-297)] লিখিত প্রস্তুতি: ব্যাকরণ-সম্পর্কিত বিষয়াবলি (সংজ্ঞার্থ ও দৃষ্টান্ত)। |
| | English | Unit- 6 (Lesson: 1,2), Verb & Its Types, Causative & Linking, Different Genres of Literary Text, Figure of Speech, Appropriate Preposition (J-K), Idioms & Phrases (J-K), Vocabulary (J-K), Spelling (J-K), Group Verbs (J-K) |
| | GK (Bangladesh Affairs) | Chapter 05: Post-Independence Political Developments: The Rule of Sheikh Mujibur Rahman, The Rule of Ziaur Rahman, The Rule of Hussain Muhammad Ershad, The Parliamentary System of Governance, July Uprising. Chapter 06: Constitution And Political Structure: History of The Formation of The Constitution, Important Provisions of the Constitution, Constitutional Amendments, Constitutional Positions and Institutions, Executive, Legislative and Judiciary, Bangladesh's Electoral System, Political Parties, Pressure Groups, and Good Governance. |

Varsity 'Kha' Monthly Evaluation Test-01 (Syllabus): Varsity 'Kha' Weekly Exam (01-04)