



UNMESH Medical & Dental Admission Care

Medical + Varsity Math Admission Program 2026

Helpline

09666775566

Online Orientation : 16 August

Marathon Live Class Start : 17 August

Step-01 : Class-Exam Routine (16 August – 02 October)

Date	Day	Marathon Live Class EV-3:00 pm & BV-7:30 pm	Live Exam (11 pm to next day 11 pm)
16-Aug-26	Sunday	Online Orientation Class (7:30 PM)	
17-Aug-26	Monday	B-01 Part-01	B-01 Part-01 (25) + GK (5)
18-Aug-26	Tuesday	B-01 Part-02	B-01 Part-02 (25) + Eng (5)
19-Aug-26	Wednesday	C-01 Part-01	C-01 Part-01 (25) + GK (5)
20-Aug-26	Thursday	C-01 Part-02	C-01 Part-02 (25) + Eng (5)
21-Aug-26	Friday	E-01 Part-01+02	E-01 Part-01+02 (50)
22-Aug-26	Saturday	P-01 Part-01+02	P-01 Part-01+02 (50) + GKE (10)
23-Aug-26	Sunday	-	-
24-Aug-26	Monday	B-02 Part-01	B-02 Part-01 (25) + GK (5)
25-Aug-26	Tuesday	B-02 Part-02	B-02 Part-02 (25) + Eng (5)
		Medical Weekly Live Exam-01: (B₁+C₁+P₁+GK+E) [25 Aug-26 Aug]	
26-Aug-26	Wednesday	C-02 Part-01	C-02 Part-01 (25) + GK (5)
27-Aug-26	Thursday	C-02 Part-02	C-02 Part-02 (25) + Eng (5)
28-Aug-26	Friday	GK-01 Part-01+02	GK-01 Part-01+02 (50)
29-Aug-26	Saturday	P-02 Part-01+02	P-02 Part-01+02 (50) + GKE (10)
30-Aug-26	Sunday	-	-
31-Aug-26	Monday	B-03 Part-01	B-03 Part-01 (25) + GK (5)
01-Sep-26	Tuesday	B-03 Part-02	B-03 Part-02 (25) + Eng (5)
		Medical Weekly Live Exam-02: (B₂+C₂+P₂+GK+E) [01 Sep-02 Sep]	
02-Sep-26	Wednesday	C-03 Part-01	C-03 Part-01 (25) + GK (5)
03-Sep-26	Thursday	C-03 Part-02	C-03 Part-02 (25) + Eng (5)
04-Sep-26	Friday	E-02 Part-01+02	E-02 Part-01+02 (50)
05-Sep-26	Saturday	P-03 Part-01+02	P-03 Part-01+02 (50) + GKE (10)
06-Sep-26	Sunday	-	-
07-Sep-26	Monday	B-04 Part-01	B-04 Part-01 (25) + GK (5)
08-Sep-26	Tuesday	B-04 Part-02	B-04 Part-02 (25) + Eng (5)
		Medical Weekly Live Exam-03: (B₃+C₃+P₃+GK+E) [08 Sep-09 Sep]	
09-Sep-26	Wednesday	C-04 Part-01	C-04 Part-01 (25) + GK (5)
10-Sep-26	Thursday	C-04 Part-02	C-04 Part-02 (25) + Eng (5)
11-Sep-26	Friday	GK-02 Part-01+02	GK-02 Part-01+02 (50)
12-Sep-26	Saturday	P-04 Part-01+02	P-04 Part-01+02 (50) + GKE (10)
13-Sep-26	Sunday	-	-
14-Sep-26	Monday	B-05 Part-01	B-05 Part-01 (25) + GK (5)
15-Sep-26	Tuesday	B-05 Part-02	B-05 Part-02 (25) + Eng (5)
		Medical Weekly Live Exam-04: (B₄+C₄+P₄+GK+E) [15 Sep-16 Sep]	
16-Sep-26	Wednesday	C-05 Part-01	C-05 Part-01 (25) + GK (5)
17-Sep-26	Thursday	C-05 Part-02	C-05 Part-02 (25) + Eng (5)
18-Sep-26	Friday	E-03 Part-01+02	E-03 Part-01+02 (50)
19-Sep-26	Saturday	P-05 Part-01+02	P-05 Part-01+02 (50) + GKE (10)
20-Sep-26	Sunday	Monthly Revision Test – 01 (Week 01-04) [20 Sep-21 Sep]	
21-Sep-26	Monday	B-06 Part-01	B-06 Part-01 (25) + GK (5)
22-Sep-26	Tuesday	B-06 Part-02	B-06 Part-02 (25) + Eng (5)
		Medical Weekly Live Exam-05: (B₅+C₅+P₅+GK+E) [22 Sep-23 Sep]	
23-Sep-26	Wednesday	C-06 Part-01	C-06 Part-01 (25) + GK (5)
24-Sep-26	Thursday	C-06 Part-02	C-06 Part-02 (25) + Eng (5)
25-Sep-26	Friday	GK-03 Part-01+02	GK-03 Part-01+02 (50)
26-Sep-26	Saturday	P-06 Part-01+02	P-06 Part-01+02 (50) + GKE (10)
27-Sep-26	Sunday	-	-
28-Sep-26	Monday	B-07 Part-01	B-07 Part-01 (25) + GK (5)
29-Sep-26	Tuesday	B-07 Part-02	B-07 Part-02 (25) + Eng (5)
		Medical Weekly Live Exam-06: (B₆+C₆+P₆+GK+E) [29 Sep-30 Sep]	
30-Sep-26	Wednesday	C-07 Part-01	C-07 Part-01 (25) + GK (5)
01-Oct-26	Thursday	C-07 Part-02	C-07 Part-02 (25) + Eng (5)
02-Oct-26	Friday	E-04 Part-01+02	E-04 Part-01+02 (50)

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

- Medical Daily **Live** Exam 20 minute **[MCQ (30×1=30)]**
- Medical Weekly **Live** Exam 1 hr 05 minute **[MCQ (100×1=100)]**
- Monthly Revision Test 1 hr 10 minute **[MCQ (100×1=100)]**
- To enjoy the online services please visit - **online.udvash-unmesh.com** or download **udvash-unmesh** Mobile App

Medical & Dental Full Course Syllabus-2026 (Step-01)

Offline	Live Marathon	Biology (Paper & Chapter)
B-01	Part:01	2 nd Paper Chapter-04: Human Physiology: Blood Circulation (Before Human Heart) *GK: Geographical Location of Bangladesh, Area, Border & Geographical Nicknames, National Affairs of Bangladesh [Ref: GK MQB, Page (02-08)]
	Part:02	2 nd Paper Chapter-04: Human Physiology: Blood Circulation (From Human Heart to the End) *English: Noun & Its Classification, Noun & Determiners, Articles [Ref: Eng MQB, Page (2-10)], Synonym & Antonym (A)
B-02	Part:01	2 nd Paper Chapter-03: Human Physiology: Digestion and Absorption (Before Role of Nervous System and Hormones in Digestion) *GK: Origin of Bangali Nation & Townships of Ancient Bengal, Different Dynasties of Ancient Bengal [Ref: GK MQB, Page (24-29)]
	Part:02	2 nd Paper Chapter-03: Human Physiology: Digestion and Absorption (From Role of Nervous System and Hormones in Digestion to End) 2 nd Paper Chapter-12: Animals Behaviour *English: Adjective & Its Classification, Degree of Comparison [Ref: Eng MQB, Page (21-27)], Spelling (D-G)
B-03	Part:01	1 st Paper Chapter-02: Cell Division 1 st Paper Chapter-03: Cell Chemistry (Carbohydrate) *GK: Language Movement, Different Stages of Movement for Right [Ref: GK MQB, Page (47-53)]
	Part:02	1 st Paper Chapter-03: Cell Chemistry (Amino Acid, Protein, Lipid, Enzyme) *English: Gerund, Participle & Verbal Noun, Conjugation of Verbs [Ref: Eng MQB, Page (36-43)], Appropriate Preposition (B)
B-04	Part:01	1 st Paper Chapter-01: Cell and Its Structure (Before Nucleus) *GK: Literature, Films, Sculptures, & other Topics Based on the Liberation War [Ref: GK MQB, Page (69-72)]
	Part:02	1 st Paper Chapter-01: Cell and Its Structure (From Nucleus to End) *English: Identification of Parts of Speech, Same Word but Different Parts of Speech [Ref: Eng MQB, Page (57-65)], Spelling (L-R)
B-05	Part:01	2 nd Paper Chapter-01: Animal Diversity and Classification *GK: System of Government of Bangladesh, Local Government & the Electoral System, National Parliament, the Legislature & the Judiciary, Political Parties, Pressure Groups & Civil Society [Ref: GK MQB, Page (88-96)]
	Part:02	2 nd Paper Chapter-08: Human Physiology: Coordination and Control (Nervous Coordination) *English: Sentence & Its Classification [Ref: Eng MQB, Page (75-77)], Synonym & Antonym (E, F)
B-06	Part:01	2 nd Paper Chapter-08: Human Physiology: Coordination and Control (Eye, Ear, Chemical Coordination) *GK: Bangladesh's Agricultural Resources, Bangladesh's Fisheries & Livestock Resources, Bangladesh's Forest, Mineral & Energy Resources [Ref: GK MQB, Page (117-129)]
	Part:02	2 nd Paper Chapter-05: Human Physiology: Respiration and Breathing *English: Narration [Ref: Eng MQB, Page (93-102)], Spelling (S-Z)
B-07	Part:01	1 st Paper Chapter-05: Algae and Fungi (Algae, Fungi) *GK: Cultural Institutions & Organizations, Historical Sites & Important Structures, Mass Media [Ref: GK MQB, Page (154-161)]
	Part:02	1 st Paper Chapter-05: Algae and Fungi (Lichen) 1 st Paper Chapter-06: Bryophyta and Pteridophyta *English: Conditionals, Uses of Modal Auxiliaries [Ref: Eng MQB, Page (121-129)], Idiom & Phrase (D-G), Appropriate Preposition (M-O)

***GK & English Syllabus for Daily Exam Only.**

Offline	Live Marathon	Chemistry (Paper & Chapter)
C-01	Part:01	1 st Paper Chapter-02: Qualitative Chemistry (Before Electron Configuration) [2.1-2.3.1] *GK: Nature, Hills-Mountain, Valley, Waterfalls, Springs, Chars, Lakes, Beels & Haor-Baor [Ref: GK MQB, Page (08-11)]
	Part:02	1 st Paper Chapter-02: Qualitative Chemistry (From Electron Configuration to Before Solubility) [2.4-2.11] *English: Number, Gender [Ref: Eng MQB, Page (10-15)], Appropriate Preposition (A)
C-02	Part:01	1 st Paper Chapter-03: Periodic Properties of Elements and Chemical Bonds (Periodic Table, s-Block, p-Block) [3.1-3.2.2] *GK: Beginning of Muslim Rule in the Subcontinent & Delhi Sultanate, Muslim Rule in Bengal & Independent Sultan Rule, Mughal Dynasty [Ref: GK MQB, Page (29-35)]
	Part:02	1 st Paper Chapter-03: Periodic Properties of Elements and Chemical Bonds (d-Block, f-Block, Periodic Properties) [3.2.3-3.6] *English: Adverb & Its Classification, Inversion, Affirmative & Negative Agreement [Ref: Eng MQB, Page (27-31)], Synonym & Antonym (B)
C-03	Part:01	1 st Paper Chapter-02: Qualitative Chemistry (From Solubility to End) [2.12-2.20] *GK: Blazing March, Mujibnagar Government, Battle Strategies of the Liberation War, Killing of Intellectuals & Surrender of the Pakistan Army [Ref: GK MQB, Page (56-61)]
	Part:02	1 st Paper Chapter-03: Periodic Properties of Elements and Chemical Bonds (Chemical Bonding) [3.7-3.21.1] *English: Preposition & Its Classification, Uses of Some Prepositions [Ref: Eng MQB, Page (43-49)], Synonym & Antonym (C)
C-04	Part:01	2 nd Paper Chapter-01: Environmental Chemistry [1.1-1.8] *GK: Contributions to the Liberation War, Bangladesh's First Election, the Famine of 1974 & BAKSAL, From the 1975 Coups to the Anti-autocracy Movement of 1990, July Revolution, Interim Government, Reform Commission, July National Charter-2025 [Ref: GK MQB, Page (75-78)]
	Part:02	2 nd Paper Chapter-01: Environmental Chemistry [1.9-1.23.1] *English: Transformation of Parts of Speech [Ref: Eng MQB, Page (65-69)], Synonym & Antonym (D)
C-05	Part:01	1 st Paper Chapter-01: Safe Use of Laboratory *GK: Population of Bangladesh, Education System of Bangladesh [Ref: GK MQB, Page (99-107)]
	Part:02	1 st Paper Chapter-04: Chemical Changes (Green Chemistry, Reversible Reactions, Catalyst, Equilibrium, K _p , K _c) [4.1-4.9.5] *English: Transformation of Sentence (According to Structure, According to Function) [Ref: Eng MQB, Page (78-82)], Idiom & Phrase (A-C), Appropriate Preposition (H-L)
C-06	Part:01	1 st Paper Chapter-04: Chemical Changes (Ionic Product of Water, Acidity and Basicity, pH, Buffer Solution, Thermal Chemistry) [4.10.1-4.22] *GK: 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 [Ref: GK MQB, Page (132-145)]
	Part:02	1 st Paper Chapter-05: Vocational Chemistry *English: Tense and Its Identification, Sequence of Tense [Ref: Eng MQB, Page (105-114)], Group Verb (A-C)
C-07	Part:01	2 nd Paper Chapter-02: Organic Chemistry (Organic Compounds and their Classification, Homologous Series, Functional Groups, Nomenclature, Isomerism) [2.0-2.7] *GK: Bengali Literature, Music, Films, Paintings & Sculptures [Ref: GK MQB, Page (161-172)]
	Part:02	2 nd Paper Chapter-02: Organic Chemistry (Aromaticity, Hackel Theory, Benzene, and its Derivatives, Mechanism of Reaction of Organic Compounds, Alkanes, Alkenes, Alkynes) [2.8-2.11.2] *English: Some Highly Important Rules, Causative Verb, Subjunctive [Ref: Eng MQB, Page (129-133)], Synonym & Antonym (I-L)

Offline	Live Marathon	Physics (Paper & Chapter)
P-01	Part:01	1 st Paper Chapter-02: Vector <i>*GK: Rivers of Bangladesh, Bay of Bengal, Islands, Barrage, Natural Disasters & Water Distribution Treaty</i> [Ref: GK MQB, Page (12-22)]
	Part:02	1 st Paper Chapter-04: Newtonian Mechanics <i>*English: Pronoun & Its Classification, Uses of Pronoun</i> [Ref: Eng MQB, Page (15-18)], <i>Spelling (A-C)</i>
P-02	Part:01	1 st Paper Chapter-08: Periodic Motion 1 st Paper Chapter-09: Wave (Before Progressive wave) <i>*GK: Arrival of Europeans in the Subcontinent & British Rule, Various Revolts, Reform Movements & Social Reformers, Division of Bengal to Partition</i> [Ref: GK MQB, Page (38-44)]
	Part:02	1 st Paper Chapter-09: Wave (From Progressive wave to the End) <i>*English: Verb & Its Classification</i> [Ref: Eng MQB, Page (34-36)], <i>Spelling (H-K)</i>
P-03	Part:01	2 nd Paper Chapter-01: Thermodynamics (Before Carnot's cycle) <i>*GK: World Public Opinion & the Role of Mass Media in the Liberation War, Gallantry Awards & Recognition of Bangladesh</i> [Ref: GK MQB, Page (62-69)]
	Part:02	2 nd Paper Chapter-01: Thermodynamics (From Carnot's cycle to End) 2 nd Paper Chapter-11: Astronomy <i>*English: Conjunction, Linkers & Interjection, Prefix & Suffix</i> [Ref: Eng MQB, Page (52-57)], <i>Appropriate Preposition (C, D)</i>
P-04	Part:01	2 nd Paper Chapter-04: Magnetic Effects of Current & Magnetism (Before Classification of Magnetic substance) <i>*GK: History of Constitution-Making & Important Articles, Constitutional Amendments, Constitutional Post & Institutions & Other Statutory Institutions</i> [Ref: GK MQB, Page (80-88)]
	Part:02	2 nd Paper Chapter-04: Magnetic Effects of Current & Magnetism (From Classification of Magnetic Substance to End) 2 nd Paper Chapter-05: Electro-magnetic Induction and Alternating Current <i>*English: Phrases & Clauses</i> [Ref: Eng MQB, Page (72-75)], <i>Appropriate Preposition (E-G)</i>
P-05	Part:01	1 st Paper Chapter-01: Physical World and Measurement 1 st Paper Chapter-06: Gravitation and Gravity <i>*GK: Health Service-Related Institutions, Bangladesh in the Health System, Miscellaneous Health-Related Information</i> [Ref: GK MQB, Page (109-115)]
	Part:02	1 st Paper Chapter-07: Structural Properties of Matter <i>*English: Voice</i> [Ref: Eng MQB, Page (82-93)], <i>Synonym & Antonym (G, H)</i>
P-06	Part:01	2 nd Paper Chapter-06: Geometrical Optics (Before Refraction and dispersion of light in the prism) <i>*GK: Defense System of Bangladesh, Communication System of Bangladesh, Telecommunication & Information Technology of Bangladesh</i> [Ref: GK MQB, Page (147-152)]
	Part:02	2 nd Paper Chapter-06: Geometrical Optics (Refraction and dispersion of light in the prism to End) 2 nd Paper Chapter-10: Semiconductor and Electronics <i>*English: Subject-Verb Agreement</i> [Ref: Eng MQB, Page (115-121)], <i>Group Verb (D-G)</i>
*GK & English Syllabus for Daily Exam Only.		

Offline	Live Marathon	English
E-01	Part:01	Noun & Its Classification, Noun & Determiners, Number, Appropriate preposition (A-D), Spelling (A-C), Group Verb (A-C), One word Substitution
	Part:02	Gender, Preposition & Its Classification, Uses of Some Prepositions, Conjunction, Connectors & Linkers, Interjection, Synonym & Antonym (A-C), Idiom & Phrase (A-C), Proverb (A-E)
E-02	Part:01	Pronoun & Its Classification, Uses of Pronoun, Appropriate preposition (E-G), Spelling (D-G), Group Verb (D-G)
	Part:02	Embedded Question, Tag question, Parallelism, Punctuation, Redundancy, Dangling modifier, Synonym & Antonym (D-L), Idiom & Phrase (D-G), Proverb (F-O), Analogy
E-03	Part:01	Verb & Its Classification, Gerund, Participle & Verbal Noun, Causative Verb, Subjunctive, Conjugation of Verbs, Uses of Modal Auxiliaries, Translation, Appropriate preposition (H-O), Spelling (H-K), Group Verb (H-K)
	Part:02	Sub-verb agreement, Right form of verb, Some Highly Important Rules, Synonym & Antonym (M-R), Idiom & Phrase (H-K), Proverb (P-Z)
E-04	Part:01	Adjective & Its Classification, Degree of Comparison, Article, Adverb & Its Classification, Inversion, Tense & Its Classification, Appropriate preposition (P-Z), Spelling (L-R), Group Verb (L-R), Foreign words
	Part:02	Affirmative & Negative Agreement, Narration, Prefix & Suffix, Same Word but Different Parts of Speech, Transformation of Parts of Speech, Identification of Parts of Speech, Synonym & Antonym (S-Z), Idiom & Phrase (L-R)

Offline	Live Marathon	General Knowledge
GK-01	Part: 01	Introduction to Bangladesh, History of Bengal in the Ancient & Medieval Periods, Recent Affiars (Bangladesh)
	Part: 02	Arrival of the Europeans & British Rule, Bangladesh During the Pakistan Period, Recent Affiars (Bangladesh)
GK-02	Part: 01	The Great Liberation War of Bangladesh, Post-Liberation War Events, Constitution & Political System of Bangladesh, Recent Affiars (Bangladesh)
	Part: 02	Population & Education System of Bangladesh, Health & Medical System of Bangladesh, Bangladesh's Natural Resources, Recent Affiars (Bangladesh)
GK-03	Part: 01	Bangladesh's Economy, Industry & Trade, Defense, Communication System & Information Technology of Bangladesh, Recent Affiars (Bangladesh)
	Part: 02	Bangladesh's Art, Culture & Literature, Other Information Related to Bangladesh, Recent Affiars (Bangladesh)