

# Unmesh Medical & Dental Admission Care

## Medical + Varsity Math Course 2021

Bangla Version, English Version & English Medium

<ul style="list-style-type: none"> <li>* Medical Preparation on short syllabus will be completed before <b>HSC Board Examination</b>. It will also be helpful for board exam. Full Medical Preparation will be completed after <b>HSC Board Examination</b>.</li> <li>* <b>Medical Standard</b> preparation will be completed for the students of the <b>Medical Course</b>. The Preparation of the students of <b>Medical + Varsity Math Course</b> will also be completed as per <b>Medical, Varsity 'KA'</b> and <b>Guccho</b> Standard Preparation.</li> <li>* All live classes will be held through the <b>Zoom App</b> &amp; held <b>Physically</b> after the opening of the educational institution.</li> </ul>	<ul style="list-style-type: none"> <li>* Multi-Color <b>pdf</b> class notes will be provided for each online class and <b>Video Replay</b> will also be available after each class.</li> <li>* <b>Daily Live and Practice Exam</b> will be held in 2 different sets of questions on the previous day's class. <b>Weekly Exams</b> will also be held as per routine.</li> <li>* An Analysis Report of each question will be provided &amp; each result will also be sent by <b>Auto SMS</b>.</li> <li>* Admission can be done directly at the branch or through <b>Online Payment</b>. For online admission: <a href="http://www.unmeshbd.com">www.unmeshbd.com</a></li> <li>* <b>Helpline - 09666775566</b></li> </ul>
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Live Class Time	Bangla Version	English Version	English Medium
	02:30pm & 06:30pm	02:30pm	07:30pm

### Routine (Part-03)

Date & Day	Live Class	Live Exam (available from 08:00am to 10:00pm)
26.08.21 (Thursday)	Biology (B-07)	----
28.08.21 (Saturday)	Chemistry (C-07)	Medical Daily Exam (B-07) MCQ (50×1=50); 25 min.
30.08.21 (Monday)	Physics (P-07)	Medical Daily Exam (C-07) MCQ (50×1=50); 25 min.
01.09.21 (Wednesday)	Varsity Math (M-07)	Medical Daily Exam (P-07) MCQ (50×1=50); 25 min.
02.09.21 (Thursday)	----	Varsity Math Daily Exam (M-07) MCQ (25×1=25); 15 min.
03.09.21 (Friday)	Medical Standard Weekly Exam-07 (B-07, C-07, P-07, GK, E) MCQ (100×1=100); 45 min.	
04.09.21 (Saturday)	UDVASH Varsity Standard W-07 (P-07, C-07, M-07, B-07, E, Ba) MCQ (40×1=40); 30 min. & Written (30 Marks); 45 min.	
	Biology (B-08)	----
06.09.21 (Monday)	Chemistry (C-08)	Medical Daily Exam (B-08) MCQ (50×1=50); 25 min.
08.09.21 (Wednesday)	Physics (P-08)	Medical Daily Exam (C-08) MCQ (50×1=50); 25 min.
10.09.21 (Friday)	Varsity Math (M-08)	Medical Daily Exam (P-08) MCQ (50×1=50); 25 min.
11.09.21 (Saturday)	----	Varsity Math Daily Exam (M-08) MCQ (25×1=25); 15 min.
12.09.21 (Sunday)	Medical Standard Weekly Exam-08 (B-08, C-08, P-08, GK, E) MCQ (100×1=100); 45 min.	
13.09.21 (Monday)	UDVASH Varsity Standard W-08 (P-08, C-08, M-08, B-08, E, Ba) MCQ (40×1=40); 30 min. & Written (30 Marks); 45 min.	
	Biology (B-09)	----
15.09.21 (Wednesday)	Chemistry (C-09)	Medical Daily Exam (B-09) MCQ (50×1=50); 25 min.
17.09.21 (Friday)	Physics (P-09)	Medical Daily Exam (C-09) MCQ (50×1=50); 25 min.
19.09.21 (Sunday)	Varsity Math (M-09)	Medical Daily Exam (P-09) MCQ (50×1=50); 25 min.
20.09.21 (Monday)	----	Varsity Math Daily Exam (M-09) MCQ (25×1=25); 15 min.
21.09.21 (Tuesday)	Online UNMESH Medical Standard Exam-09 (B-09, C-09, P-09, GK, E) MCQ (100×1=100); 45 min.	
	Physically UNMESH Medical Special Exam-09 (B-09, C-09, P-09, GK, E); MCQ (100×1=100); 55 min.	
22.09.21 (Wednesday)	Online Varsity Standard W-09 (P-09, C-09, M-09, B-09, E, Ba) MCQ (40×1=40); 30 min. & Written (30 Marks); 45 min.	
	Physically Varsity Special MCQ Exam-09 (P-09, C-09, M-09, B-09, E, Ba); MCQ (60×1=60); 45 min.	
	Biology (B-10)	----
24.09.21 (Friday)	Chemistry (C-10)	Medical Daily Exam (B-10) MCQ (50×1=50); 25 min.
26.09.21 (Sunday)	Physics (P-10)	Medical Daily Exam (C-10) MCQ (50×1=50); 25 min.
28.09.21 (Tuesday)	Varsity Math (M-10)	Medical Daily Exam (P-10) MCQ (50×1=50); 25 min.
29.09.21 (Wednesday)	----	Varsity Math Daily Exam (M-10) MCQ (25×1=25); 15 min.
30.09.21 (Thursday)	Online UNMESH Medical Standard Exam-10 (B-10, C-10, P-10, GK, E) MCQ (100×1=100); 45 min.	
	Physically UNMESH Medical Special Exam-10 (B-10, C-10, P-10, GK, E); MCQ (100×1=100); 55 min.	
01.10.21 (Friday)	Online Varsity Standard W-10 (P-10, C-10, M-10, B-10, E, Ba) MCQ (40×1=40); 30 min. & Written (30 Marks); 45 min.	
	Physically Varsity Special MCQ Exam-10 (P-10, C-10, M-10, B-10, E, Ba); MCQ (60×1=60); 45 min.	

Medical + Varsity Math Syllabus (Part-03)

Biology	
B-07	Chapter-03 : Human Physiology: Digestion & Absorption [2nd Paper]
B-08	Chapter-11 : Genetics & Evolution [2nd Paper]
B-09	Chapter-02 : Cell Division [1st Paper] Chapter-07 : Gymnosperms and Angiosperms [1st Paper]
B-10	Chapter-01 : Animal Diversity & Classification [2nd Paper] Chapter-02 : Introduction to Animal (Labeo rohita) [2nd Paper]
Chemistry	
C-07	Chapter-02: Organic Chemistry (Classification of Organic Compounds, Homologous Series, Functional Groups, Isomerism, Nomenclature) [2nd Paper]
C-08	Chapter-02: Organic Chemistry (Aromaticity, Huckel’s Theory, Benzene and it’s Derivatives, Reaction Mechanism of Organic Compound, Reagent, Bond splitting) [2nd Paper]
C-09	Chapter-02: Organic Chemistry (Alkane, Alkene, Alkyne, Alcohols, Ether) [2nd Paper]
C-10	Chapter-02: Organic Chemistry (Aldehydes, Ketones, Organic acid and it’s Derivatives, Amine) [2nd Paper]
Physics	
P-07	Chapter-03: Current Electricity [2nd Paper]
P-08	Chapter–07 : Physical Optics [2nd Paper]
P-09	Chapter–10 : Semiconductor and Electronics
P-10	Chapter–08 : Beginning of Modern Physics [2nd Paper]
Higher Math	
M-07	Chapter-09: Differentiation (Successive Differentiation, Slope at a definite point on a Curve, Equation of Tangent and Normal, Application of Differentiation, Increasing-Decreasing Functions, Maximum & Minimum Value of a Function, Applications of Maximum & Minimum Value) [1st Paper]
M-08	Chapter-10: Integration (Indefinite Integral) [1st Paper]
M-09	Chapter-10: Integration (Definite Integral) [1st Paper]
M-10	Chapter-08: Statics [2nd Paper]
Medical Weekly Exam Syllabus: English & General Knowledge (Ref. Book: <b>Unmesh GKE Question Bank</b> )	
W-07	Transformation of sentence, Translation, Affirmative and Negative agreement, Parallelism, Clauses, Pinpoint error detection, Synonym and Antonym variant [N, O, P, Q].
	Pakistan regime, Bangabandhu, Liberation war and independence of Bangladesh-01, Bangabandhu, Liberation war and independence of Bangladesh-02.
W-08	Spelling, Group Verbs, Proverbs, Synonym and Antonym variant [R-Z].
	Bangabandhu, Liberation war and independence of Bangladesh-03, Constitute and Constitutional person of Bangladesh, Different Ministry, Local government of Bangladesh, Division & District introduction, National parliament.
W-09	Commonly misused words, Foreign words, Idioms and phrases, One word substitution, Analogy, Literature, Comprehension, Tag questions.
	Law department and Judiciary of Bangladesh, Ombudsman, Different commission, Defense and Armed Forces in Bangladesh, Bangladesh in the world, National topics of Bangladesh, National and others day. Ancient name of historical places, The first, the largest and the smallest in Bangladesh, Full form: Bangladesh.
W-10	All previous questions (Medical + Dental), All previous questions (10 <sup>th</sup> -40 <sup>th</sup> BCS).
	Previous questions: Bangladesh Affaris (Medical + Dental), Previous questions: Bangladesh Affaris (10 <sup>th</sup> -40 <sup>th</sup> BCS)
Varsity Weekly Exam Syllabus: Bangla & English	
W-07	<b>কবিতা:</b> সাম্যবাদী, ঐক্যতান <b>ব্যাকরণ:</b> পদ-প্রকরণ, ক্রিয়ার ভাব ও কাল, বাংলা অনুজ্ঞা, বিপরীত শব্দ, প্রবাদ-প্রবচন
	Clause, Miscellaneous Problems, Analogy, One Word Substitution, Vocabulary (Q, R), Appropriate Preposition (P, Q), Thematic Writing
W-08	<b>গদ্য:</b> বায়ান্নর দিনগুলো <b>ব্যাকরণ:</b> ধাতু, প্রকৃতি ও প্রত্যয়, বঙ্গানুবাদ
	Article, Redundancy, Dangling Modifier, Narration, Linkers, Tag Question, Vocabulary (S, T), Appropriate Preposition (R, S, T)
W-09	<b>উপন্যাস:</b> লালসালু <b>ব্যাকরণ:</b> শব্দের শ্রেণিবিভাগ, সমার্থক শব্দ/প্রতিশব্দ
	Parallel Structure, Affirmative & Negative Agreement, Poem Analysis, Sentence Correction, Vocabulary (U, V, W), Appropriate Preposition (U, V, W)
W-10	<b>নাটক:</b> সিরাজউদ্দৌলা <b>ব্যাকরণ:</b> বাক্য প্রকরণ, বাচ্য এবং বাচ্য পরিবর্তন, উক্তি পরিবর্তন, বাগধারা
	Sequence of Tense, Suffix Prefix, Gender, Proverbs, Literature (Text book related), Reading Passage, Vocabulary (X, Y, Z), Appropriate Preposition (X, Y, Z)

Contact the following numbers for any kind of information regarding the Online Program

**Branch Of Dhaka:** Mirpur-01787-687507, Rupnagar-01713-236734, Cantonment-01713-236724, Uttara-01787-687510, Mohammadpur-01787-687520  
Science Lab-01787-687519, Farmgate-01787-687501, Azimpur-01713-236725, Shantinagar-01787-687517, Malibag-01787-687504  
Motijheel-01787-687516, Bashabo-01713-236722, Banasree-01787-687534, Laxmibazar-01713-236720, Jatrabari-01787-687533  
Donia-01713-236718, Savar-01787-687535, Gazipur-01787-687531, Narayanganj-01787-687536, Konapara-01713-236757, Tongi-01713-236759  
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**Branches outside of Dhaka:** Mymensingh-01787-687513, Kishoreganj-01787-687525, Jamalpur-01787-687526, Sherpur-01713-236749  
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Noakhali-01787-687532, Feni-01787-687530, Chattogram (Chakbazar)-01787-687512, Chattogram (Halishtar)-01713-236758  
Gopalganj-01713-236760