

Sat-Mon-Wed & Sun-Tue-Thu  
All Batch

**Unmesh** Medical & Dental Admission Care  
Medical Admission Program-2022

১০ মার্চ মেডিকেল ভর্তি পরীক্ষা উপলক্ষে সংশোধিত রুটিন (কার্যকর ৬ ফেব্রুয়ারি থেকে)

Week	Date	Day	Daily Exam	Syllabus
Week-06	6-Feb-23	Monday	<b>Medical Standard Weekly Exam-06 (Physically): (B<sub>6</sub>+C<sub>6</sub>+P<sub>6</sub>+GK+E) MCQ (100×1=100): 55 Min.</b>	
	7-Feb-23	Tuesday	Physical P-06 (40) GKE (10)	<b>Chapter-08</b> : Introduction to Modern Physics (2 <sup>nd</sup> Paper) <b>Chapter-09</b> : Atomic Model and Nuclear Physics (2 <sup>nd</sup> Paper) <b>Chapter-10</b> : Semiconductor and Electronics (2 <sup>nd</sup> Paper)
Week-07	8-Feb-23	Wednesday	Physical P-07 (40) GKE (10)	<b>Chapter-03</b> : Dynamics (1 <sup>st</sup> Paper) <b>Chapter-09</b> : Wave (1 <sup>st</sup> Paper) <b>Chapter-06</b> : Geometrical Optics (2 <sup>nd</sup> Paper)
	9-Feb-23	Thursday	Physical B-07 (40) GKE (10)	<b>Chapter-07</b> : Gymnosperms and Angiosperms (1st Paper) <b>Chapter-09</b> : Plant Physiology (1st Paper)
	10-Feb-23	Friday	Online B-10 (40) GKE (10)	<b>Chapter-03</b> : Cell Chemistry (1 <sup>st</sup> Paper) <b>Chapter-12</b> : Environment, Distribution And Conservation of Organisms (1 <sup>st</sup> Paper)
			Online B-11 (40) GKE (10)	<b>Chapter-08</b> : Animal Physiology : Coordination and Control (2 <sup>nd</sup> Paper) <b>Chapter-09</b> : Continuation of Human Life (2 <sup>nd</sup> Paper)
	11-Feb-23	Saturday	Online GK-03 (50)	Father of the Nation Bangabandhu Sheikh Mujibur Rahman. Titles in the liberation war, Recognition to Bangladesh, Books, Films and Sculptures based on the liberation war. Historical places and scenic architecture, Notable and memorable events of Bangladesh, Various treaties, and charters of Bangladesh. Foreign policy of Bangladesh and Diplomatic missions, Bangladesh in various world organizations, Medals, and Awards of Bangladesh. Sports of Bangladesh, Top 20. Constitution of Bangladesh and constitutional positions, Various ministries. Bangladesh local government system, Division and District introduction, National parliament. Law and Judiciary Department of Bangladesh, various Commissions, Defense and Armed Forces of Bangladesh. Bangladesh in the world, National affairs of Bangladesh, National and other days. Ancient name of historical place, First, largest, and smallest of Bangladesh, Full form: Bangladesh. Recent National Affairs.
<b>Medical Standard Weekly Exam-07 (Physically): (B<sub>7</sub>+C<sub>7</sub>+P<sub>7</sub>+GK+E) MCQ (100×1=100): 55 Min.</b>				
Week-08	12-Feb-23	Sunday	Physical C-07 (40) GKE (10)	<b>Chapter-01</b> : Environmental Chemistry (Structure and composition of atmosphere, gas, the gas laws, kinetic-molecular theory of gases, ideal gas and real gas, acid rain and its prevention, acid-base theory, water, and water pollution) (2 <sup>nd</sup> Paper) <b>Chapter- 04</b> : Electro Chemistry (Up to Except cell) (2 <sup>nd</sup> Paper)
	13-Feb-23	Monday	Physical C-08 (40) GKE (10)	<b>Chapter- 01</b> : Safe use of laboratory (1 <sup>st</sup> Paper) <b>Chapter-02</b> : Qualitative chemistry (Common laboratory process in qualitative analysis, chromatography) (1 <sup>st</sup> Paper) <b>Chapter- 04</b> : Chemical changes (Thermo-Chemistry) (1 <sup>st</sup> Paper) <b>Chapter- 05</b> : Vocational chemistry (Suspension and coagulation, percent composition of milk and butter, toiletries, and perfumeries) (1 <sup>st</sup> Paper)
			Online C-10 (40) GKE (10)	<b>Chapter- 03</b> : Stoichiometric Chemistry (Use of Beer-Lambert's Law to determine molarity of a solution, atomic absorption spectroscopy) (2 <sup>nd</sup> Paper) <b>Chapter- 04</b> : Electro-Chemistry (Electrochemical and electrolytic cell, Rechargeable batteries, Fuel cells and their types) (2 <sup>nd</sup> Paper) <b>Chapter- 05</b> : Economic Chemistry (2 <sup>nd</sup> Paper)
			Online B-12 (40) GKE (10)	<b>Chapter-05</b> : Algae And Fungi (1 <sup>st</sup> Paper) <b>Chapter-06</b> : Bryophyta And Pteridophyta (1 <sup>st</sup> Paper) <b>Chapter-10</b> : Plant Reproduction (1 <sup>st</sup> Paper)
	14-Feb-23	Tuesday	Physical P-08 (40) GKE (10)	<b>Chapter-04</b> : Magnetic Effects of Current and Magnetism (2 <sup>nd</sup> Paper) <b>Chapter-05</b> : Electromagnetic Induction and Alternating Current (2 <sup>nd</sup> Paper) <b>Chapter-11</b> : Astronomy (2 <sup>nd</sup> Paper)
	15-Feb-23	Wednesday	Online E-03+04 (50)	Subjunctive and causative, Conditional, Affirmative & negative agreement, Tense & Sequence of tense, Idiom & Phrase, Synonym & Antonym (I-P), Appropriate preposition (G-K). Voice, Narration, Transformation, Tag question, Adjective & Comparison of degrees, Adverb & Inversion, Group Verb, Synonym & Antonym (Q-U), Appropriate preposition (L-P).
			Online B-08 (40) GKE (10)	<b>Chapter-02</b> : Cell Division (1st Paper) <b>Chapter-11</b> : Biotechnology (1st Paper) <b>Chapter-11</b> : Genetics and Evolution (2nd Paper)
Online E-05+06 (50)			Dangling modifier, Miscellaneous, Phrase & Clause, Sentence correction, One word substitution, Synonym & Antonym (W-Z), Appropriate preposition (Q-Z). Article & Determiner, Suffix-prefix, Redundancy, Pinpoint error detection, Analogy, Parallelism, Sentence completion, Literature, Proverb, Translation.	
<b>Medical Standard Weekly Exam-08 (Physically): (B<sub>8</sub>+C<sub>8</sub>+P<sub>8</sub>+GK+E) MCQ (100×1=100): 55 Min.</b>				

Lecture	QB SL.	GKE Daily Exam Syllabus (Ref: GKE Question Bank)
B-07	19	GK : Famous persons of Bangladesh [Ref: GKE QB, Page (61-62)] English : Proverb, Translation. [Ref: GKE QB, Page (226-233)]
C-07	20	GK : Historical places and scenic architecture, Notable and memorable events of Bangladesh, Various treaties and charters of Bangladesh. [Ref: GKE QB, Page (63-65)] English : Dangling Modifier, Miscellaneous, Synonym & Antonym (V – Z). [Ref: GKE QB, Page (234-236)]
P-07	21	GK : Foreign policy of Bangladesh and Diplomatic missions, Bangladesh in various world organizations, Medals and Awards of Bangladesh. [Ref: GKE QB, Page (66-67)] English : Sentence Correction-01 [Ref: GKE QB, Page (237-241)]
B-08	22	GK : Sports of Bangladesh, Top 20. [Ref: GKE QB, Page (68-69)] English : Sentence Correction-02 [Ref: GKE QB, Page (242-246)]
C-08	23	GK : Constitution of Bangladesh and constitutional positions, Various ministries. [Ref: GKE QB, Page (70-74)] English : Pin Point Error Detection, Appropriate preposition (Q – Z) [Ref: GKE QB, Page (247-249)]
P-08	24	GK : Bangladesh local government system, Division and District introduction, National parliament. [Ref: GKE QB, Page (75-77)] English : One word substitution. [Ref: GKE QB, Page (250-253)]
B-09	25	GK : Law and Judiciary Department of Bangladesh, various Commissions, Defense and Armed Forces of Bangladesh. [Ref: GKE QB, Page (78-79)] English : Analogy [Ref: GKE QB, Page (254-256)]
C-09	26	GK : Bangladesh in the world, National affairs of Bangladesh, National and other days. [Ref: GKE QB, Page (80-82)] English : Parallelism, Sentence completion [Ref: GKE QB, Page (257-259)]
B-10	27	GK : Ancient name of historical place, First, largest and smallest of Bangladesh, Full form: Bangladesh. [Ref: GKE QB, Page (83-85)] English : Literature [Ref: GKE QB, Page (260-264)]
C-10	28	GK : All Previous questions (Medical + Dental) [Medical Question Bank: Bangladesh Affairs 1-80] English : All Previous questions (Medical + Dental) [Medical Question Bank: Noun-Correction of Sentence]
B-11	-	GK : All Previous questions of BCS preliminary (30th to 44th) [Ref: GKE QB, Page (141-168)] English : All Previous questions of BCS preliminary (30 <sup>th</sup> to 44 <sup>th</sup> ) [Ref: GKE QB, Page (265-283)]
B-12	-	GK : All Previous questions (Medical + Dental) [Medical Question Bank: Bangladesh Affairs 81-156] English : All Previous questions (Medical + Dental) [Medical Question Bank: Transformation of sentence-Miscellaneous]

N.B.: Medical Daily Exam MCQ (50×1=50); Time: 20 min. (Subjective-40 + GKE-10)

## Medical Final Model Test Routine

Date & Day	Exam	Exam Pattern, Time & Marks
17-Feb-23 (Friday)	Paper Final Zoology	<b>Medical Admission Test Similar</b>
18-Feb-23 (Saturday)	Paper Final Botany	
19-Feb-23 (Sunday)	Subject Final Biology	
20-Feb-23 (Monday)	Paper Final Chemistry 1 <sup>st</sup> Paper	
22-Feb-23 (Wednesday)	Paper Final Chemistry 2 <sup>nd</sup> Paper	
23-Feb-23 (Thursday)	Subject Final Chemistry	
24-Feb-23 (Friday)	Paper Final Physics 1 <sup>st</sup> Paper	
25-Feb-23 (Saturday)	Paper Final Physics 2 <sup>nd</sup> Paper	
26-Feb-23 (Sunday)	Subject Final Physics	
27-Feb-23 (Monday)	Paper Final + Subject Final GKE	
01-Mar-23 (Wednesday)	Medical Shomvabona	
02-Mar-23 (Thursday)	Final Model Test-01+02	
03-Mar-23 (Friday)	Final Model Test-03+04	
04-Mar-23 (Saturday)	Final Model Test-05+06	
05-Mar-23 (Sunday)	Final Model Test-07+08	
06-Mar-23 (Monday)	Final Model Test-09+10	