

**dvash Academic & Admission Care**  
**Engineering + Biology Program-2022**  
**Class Routine (6<sup>th</sup>-10<sup>th</sup> Week)**

Online Exam Time	8:00 AM to 10:00 PM
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Week	Date	Day	Daily Exam	Syllabus
Week-06	02-Feb-23	Thursday	M-05	Chapter-04: Polynomials and Polynomial Equations (2nd Paper)
	04-Feb-23	Saturday	Engineering Standard Weekly Exam-05 (Physically) : (P <sub>5</sub> +C <sub>5</sub> +M <sub>5</sub> ) MCQ (50×1=50); Written (18×10=180); Time: 1 hr. 25 min.	
	04-Feb to 05-Feb		Varsity Standard Weekly Exam-05 (Online): (P <sub>5</sub> +C <sub>5</sub> +M <sub>5</sub> +Bio <sub>5</sub> +Ba/E) MCQ (60×1=60); Written (16×2.5=40); Time: 1 hr. 30 min. <b>Bangla:</b> ১ম পত্র-বিদ্রোহী, ২য় পত্র- সন্ধি, বাংলা অনুজ্ঞা । <b>English:</b> Subjunctive and Causative, Conditional, Affirmative & Negative Agreement	
	05-Feb-23	Sunday	M-06	Chapter-07: Trigonometric Ratios of Associated and Compound Angles. (1st Paper)
	07-Feb-23	Tuesday	P-06	Chapter-10: Ideal Gas and Kinetic Theory of Gas (1st Paper)
	09-Feb-23	Thursday	C-06	Chapter-04: Electro chemistry (Conductivity, Electric Cell, Farad's Law, Cell Potential & and Nernst's Equation) (2nd Paper) Chapter-05: Economic Chemistry (Food Security & Chemistry, Preservation & Vinegar) (1st Paper)
Week-07	11-Feb-23	Saturday	Engineering Standard Weekly Exam-06 (Physically) : (P <sub>6</sub> +C <sub>6</sub> +M <sub>6</sub> ) MCQ (50×1=50); Written (18×10=180); Time: 1 hr. 25 min.	
	11-Feb to 12-Feb		Varsity Standard Weekly Exam-06 (Online): (P <sub>6</sub> +C <sub>6</sub> +M <sub>6</sub> +Bio <sub>6</sub> +Ba/E) MCQ (60×1=60); Written (16×2.5=40); Time: 1 hr. 30 min. <b>Bangla:</b> ১ম পত্র- বিলাসী, তাহারেই পড়ে মনে, ২য় পত্র- উপসর্গ, উচ্চারণের নিয়ম, <b>English:</b> Adverb & Inversion, Idiom & Phrase, Voice, Narration, Transformation.	
	12-Feb-23	Sunday	C-07	Chapter-04: Chemical Changes (Green Chemistry, Chemical Equilibrium and Acid-Base Equilibrium) (1st Paper)
	14-Feb-23	Tuesday	M-07	Chapter-07 : Inverse Trigonometric Functions and Trigonometric Equations (2nd Paper) Chapter-01: Matrices and Determinants (1st Paper)
	16-Feb-23	Thursday	P-07	Chapter-01: Thermodynamics (2nd Paper)
Week-08	18-Feb-23	Saturday	Engineering Standard Weekly Exam-07 (Physically) : (P <sub>7</sub> +C <sub>7</sub> +M <sub>7</sub> ) MCQ (50×1=50); Written (18×10=180); Time: 1 hr. 25 min.	
	18-Feb to 19-Feb		Varsity Standard Weekly Exam-07 (Online): (P <sub>7</sub> +C <sub>7</sub> +M <sub>7</sub> +Bio <sub>7</sub> +Ba/E) MCQ (60×1=60); Written (16×2.5=40); Time: 1 hr. 30 min. <b>Bangla:</b> ১ম পত্র- রেইনকোট, ফেরুয়ারি ১৯৬৯, ২য় পত্র- কারক ও বিভক্তি, বচন, সংখ্যাবাচক শব্দ ওপারিভাষিক শব্দ <b>English:</b> Tag Question, Group Verb, Synonym & Antonym (I-U), Appropriate Preposition (G-P)	
	19-Feb-23	Sunday	P-08	Chapter-02: Static Electrostatics. (2nd Paper)
	23-Feb-23	Thursday	C-08	Chapter-02: Organic Chemistry (Organic Compounds and their Classification, Homologous Series, Functional Group, Isomerism, Nomenclature) (2nd Paper)
	26-Feb-23	Sunday	M-08	Chapter-09: Differentiation.(1st Paper) [From limit to successive differentiation]
Week-09	27-Feb-23	Monday	Engineering Standard Weekly Exam-08 (Physically) : (P <sub>8</sub> +C <sub>8</sub> +M <sub>8</sub> ) MCQ (50×1=50); Written (18×10=180); Time: 1 hr. 25 min.	
	27-Feb to 28-Feb		Varsity Standard Weekly Exam-08 (Online): (P <sub>8</sub> +C <sub>8</sub> +M <sub>8</sub> +Bio <sub>8</sub> +Ba/E) MCQ (60×1=60); Written (16×2.5=40); Time: 1 hr. 30 min. <b>Bangla:</b> ১ম পত্র- মানব কল্যাণ, আঠার বছর বয়স, ২য় পত্র- সমাস, ক্রিয়ার কাল, বাক্য সংকোচন, বাগ্‌ধারা, প্রবাদ-প্রবচন <b>English:</b> Article & Determiner, Suffix-Prefix, Dangling Modifier, Redundancy.	
	28-Feb-23	Tuesday	M-09	Chapter-10: Integration. (1st Paper) [Without Area Concept]
	02-Mar-23	Thursday	P-09	Chapter-03: current electricity (2nd Paper)
	05-Mar-23	Sunday	C-09	Chapter-02: Organic Chemistry (Aromaticity, Huckel's Rule, Benzene and Its Derivatives, Toluene, Mechanism of Organic Reactions, Reagent, Bond Fission)
Week-10	06-Mar-23	Monday	Engineering Standard Weekly Exam-09 (Physically) : (P <sub>9</sub> +C <sub>9</sub> +M <sub>9</sub> ) MCQ (50×1=50); Written (18×10=180); Time: 1 hr. 25 min.	
	06-Mar to 07-Mar		Varsity Standard Weekly Exam-09 (Online): (P <sub>9</sub> +C <sub>9</sub> +M <sub>9</sub> +Botany+Ba/E) MCQ (60×1=60); Written (16×2.5=40); Time: 1 hr. 30 min. <b>Bangla:</b> ১ম পত্র- সিরাজউদ্দৌলা, মাসি-পিসী, ২য় পত্র- ধাতু, প্রকৃতি-প্রত্যয় <b>English:</b> Sentence Correction, One Word Substitution, Pinpoint Error Detection, Analogy, Parallelism	
	07-Mar-23	Tuesday	C-10	Chapter-02: Organic Chemistry (Alkane, Alkene, Alkyne. Alkyl, Halide, Aryl Halide, Alcohols, Ether) (2nd Paper)
	09-Mar-23	Thursday	M-10	Chapter-09: Differentiation.(1st Paper) [Application of maxima & minima, Determining value of maxima & minima, Equation of tangent] Chapter-10: Integration. (1st Paper) [ Area of definite Integral]
	12-Mar-23	Sunday	P-10	Chapter-07: Physical Optics (2nd Paper) Chapter-08: Introduction to Modern Physics (2nd Paper) (Partial)

**N.B. : Daily Exam: MCQ (20×1=20); Written (1×10=10); Time: 15 min.**  
**Biology Daily Exam: MCQ (10×1=10) + Written (1×2.5=2.5); Time: 10 min.**