QuestPix

SESSION 2026–27

COMPLETE TEST SCHEDULE

WBJEE 2027 Test Series

Chapter-wise practice and weekly full tests for WBJEE — Mathematics, Physics and Chemistry, mapped to the West Bengal Council (Class XI & XII) syllabus, with solutions and analysis on every paper.

ENGINEERING **Mathematics · Physics · Chemistry · Two-Paper Pattern**

3	10	62	72
SUBJECTS	FULL TESTS	CHAPTER-WISE	TOTAL PAPERS

Test Series Overview

72 papers in all — 62 self-paced chapter-wise sets and 10 weekly full tests across Mathematics, Physics and Chemistry.

TEST CATEGORY	COUNT	AVAILABILITY
QP_CW — Chapter-wise Papers Physics · Chemistry · Maths	62	Live now · self-paced
QP_FST — Full Tests FST-1 to FST-10	10	Weekly · Sundays
Subjects Maths · Physics · Chemistry	3	Two-paper pattern
Total Papers in the Series	72	**62 chapter-wise + 10 full**

What's Included

Every paper comes with the support you need to actually improve.

Chapter-wise Mastery

62 chapter-wise paper sets across Physics, Chemistry and Mathematics — practise one cluster at a time, self-paced.

Maths-weighted

Mathematics carries the most weight in WBJEE (Paper 1); the series gives it 28 chapters of focused practice.

Weekly Full Tests

Ten full tests open every Sunday from 13 Dec 2026 to 14 Feb 2027 on the complete syllabus.

Solutions & Analysis

Step-by-step solutions plus accuracy and speed analysis on every paper.

Reference test pattern: two papers — Paper 1 Mathematics (75 questions) and Paper 2 Physics & Chemistry (80 questions) · category-based marking (Category 1 +1, Category 2 +2, Category 3 multiple-correct) with negative marking in Categories 1–2 · 2 hours per paper. Pattern per the official WBJEEB brochure; 2027 details are tentative.

Syllabus Coverage

WBJEE is an engineering exam across Physics, Chemistry and Mathematics, mapped to the WB Council (Class XI & XII) syllabus. 62 chapter-wise paper sets cover the chapters below.

P	C	M
Physics 24 ch	**Chemistry** 27 ch	**Mathematics** 28 ch

PHYSICS — 24 chapters

Alternating Current	Atoms and Nuclei	Capacitor	Center of Mass
Circular Motion	Current Electricity	Dual Nature of Radiation	Dynamics
Electromagnetic Induction	Electronic Devices	Electrostatics	Geometrical Optics
Gravitation	Heat and Thermodynamics	Laws of Motion	Magnetism
Motion	Properties of Matter	Rotational Motion	Simple Harmonic Motion
Units and Measurements	Wave Optics	Waves	Work, Power and Energy

CHEMISTRY — 27 chapters

Alcohol and Ether	Aldehyde and Ketone	Aromatic Chemistry	Atomic Structure
Biomolecules	Carboxylic Acids and Amines	Chemical Bonding	Chemical Equilibrium
Chemical Kinetics	Coordination Compounds	Electrochemistry	Gaseous State
Halogen Derivatives	Hydrocarbons	Hydrogen and its Compounds	Ionic Equilibrium
Isomerism	Liquid Solution	Metallurgy	Periodic Table
Radioactivity and Nuclear Chemistry	Solid State	Some Basic Concepts of Chemistry	Some p-Block Elements
Surface Chemistry	Thermodynamics	d- and f-Block Elements	

Mathematics

Mathematics carries the highest weight in WBJEE (Paper 1) — 28 chapters, each with dedicated chapter-wise sets.

MATHEMATICS **28 chapters**

Application of Derivatives	Application of Integration	Binomial Theorem	Circle
Complex Numbers	Definite Integration	Differential Equations	Differentiation
Ellipse	Functions	Hyperbola	Indefinite Integrals
Inverse Trigonometric Functions	Limits, Continuity and Differentiability	Logarithms	Matrices and Determinants
Parabola	Permutations and Combinations	Probability	Properties of Triangle
Quadratic Equations	Sequence and Series	Sets and Relations	Statistics
Straight Lines and Pair of Straight Lines	Three Dimensional Geometry	Trigonometric Functions and Equations	Vector Algebra

Full Test Schedule

10 full tests · weekly on Sundays · 13 Dec 2026 to 14 Feb 2027. Tentative.

TEST	OPENS ON	DAY	COVERAGE
FST-1	13 Dec '26	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**
FST-2	20 Dec '26	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**
FST-3	27 Dec '26	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**
FST-4	03 Jan '27	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**
FST-5	10 Jan '27	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**
FST-6	17 Jan '27	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**
FST-7	24 Jan '27	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**
FST-8	31 Jan '27	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**
FST-9	07 Feb '27	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**
FST-10	14 Feb '27	Sunday	**Full WBJEE syllabus — Mathematics · Physics · Chemistry**

Notes & Sources

ITEM	DETAILS	SOURCE
Paper database	62 chapter-wise sets + 10 full tests, from the QuestPix production database (read 27 Oct 2026).	QuestPix DB
Coverage	Physics 24 · Chemistry 27 · Mathematics 28 = 79 chapters across the engineering syllabus.	QuestPix DB
Schedule	Full tests open weekly on Sundays, 13 Dec 2026 → 14 Feb 2027. Chapter-wise sets are self-paced.	QuestPix DB
Pattern	Paper 1 Maths (75 Q) · Paper 2 Physics & Chemistry (80 Q) · category marking · 2 hours each.	WBJEEB brochure
2027 status	Official WBJEE 2027 pattern and dates follow the WBJEEB notification, not yet released. Dates here are tentative.	wbjeeb.nic.in

Important before publication: confirm the official WBJEE 2027 pattern, syllabus and dates in the WBJEEB brochure, then adjust this plan before printing or launch.