QuestPix

SESSION 2026–27

COMPLETE TEST SCHEDULE

KCET 2027 Test Series

Chapter-wise practice, ten year-wise previous papers and weekly full tests for KCET — mapped to the Karnataka PUC syllabus across Physics, Chemistry and Mathematics.

ENGINEERING **Physics · Chemistry · Mathematics · 10 Years of Solved PYQs**

10	10	72	82
FULL TESTS	PYQ PAPERS	CHAPTER-WISE	TOTAL PAPERS

Test Series Overview

82 papers in all — 72 self-paced chapter-wise sets, 10 weekly full tests, plus 10 year-wise previous-year papers.

TEST CATEGORY	COUNT	AVAILABILITY
QP_CW — Chapter-wise Papers Physics · Chemistry · Maths	72	Live now · self-paced
QP_PYQ — Year-wise PYQ KCET 2017 to 2026	10	Solved papers
QP_FST — Full Tests FST-1 to FST-10	10	Weekly · Sundays
Total Papers in the Series	82	**72 chapter-wise + 10 full + 10 PYQ note**

What's Included

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

Chapter-wise Mastery

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

A Decade of PYQs

Ten full previous-year papers (KCET 2017–2026), solved, to benchmark against the real exam.

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: separate papers for Physics, Chemistry and Mathematics (engineering) · 60 questions in 70 minutes each · +1 per correct answer with **no negative marking**. Biology is added for the medical / B.Pharm stream. Pattern per the official KEA brochure; 2027 details are tentative.

Syllabus Coverage

KCET is mapped to the Karnataka PUC (Class XI & XII) syllabus. 72 chapter-wise paper sets cover the chapters below across Physics, Chemistry and Mathematics (engineering stream).

P	C	M
Physics 27 ch	**Chemistry** 22 ch	**Mathematics** 27 ch

PHYSICS 27 chapters

Alternating Current	Atoms	Current Electricity	Dual Nature of Radiation & Matter
Electric Charges & Fields	Electromagnetic Induction	Electromagnetic Waves	Electrostatic Potential & Capacitance
Gravitation	Kinetic Theory of Gases	Laws of Motion & Friction	Magnetism & Matter
Mechanical Properties of Fluids	Mechanical Properties of Solids	Motion in a Plane	Motion in a Straight Line
Moving Charges & Magnetism	Nuclei	Oscillations	Ray Optics & Optical Instruments
Semiconductor Electronics	System of Particles & Rotational Motion	Thermal Properties of Matter	Units, Dimensions & Measurement
Wave Optics	Waves	Work, Energy & Power	

CHEMISTRY 22 chapters

Alcohols, Phenols & Ethers	Aldehydes, Ketones & Carboxylic Acids	Amines	Biomolecules
Chemical Bonding & Molecular Structure	Chemical Kinetics	Chemical Thermodynamics	Chemistry in Everyday Life
Classification of Elements & Periodicity	Coordination Compounds	Electrochemistry	Equilibrium
Haloalkanes & Haloarenes	Hydrocarbons	Organic Chemistry - Basic Principles & Techniques	Redox Reactions
Solutions	Some Basic Concepts of Chemistry	Structure of Atom	Thermodynamics
d- and f-Block Elements	p-Block Elements (Groups 15-18)		

Mathematics & PYQ

Mathematics completes the engineering syllabus; alongside it, ten year-wise previous-year papers let you benchmark against the real exam.

MATHEMATICS **27 chapters**

Applications of Derivatives	Applications of Integrals	Binomial Theorem	Complex Numbers & Quadratic Equations
Conic Sections	Continuity & Differentiability	Determinants	Differential Equations
Integrals	Introduction to Three Dimensional Geometry	Inverse Trigonometric Functions	Limits & Derivatives
Linear Inequalities	Linear Programming	Matrices	Permutations & Combinations
Probability (12)	Probability (basic)	Relations & Functions	Relations & Functions (12)
Sequences & Series	Sets	Statistics	Straight Lines
Three Dimensional Geometry (12)	Trigonometric Functions	Vector Algebra	

Year-wise PYQ Papers

10 full previous-year papers, solved — one for each KCET from 2017 to 2026.

2026 KCET	2025 KCET	2024 KCET	2023 KCET	2022 KCET
2021 KCET	2020 KCET	2019 KCET	2018 KCET	2017 KCET

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 KCET syllabus — Physics · Chemistry · Mathematics**
FST-2	20 Dec '26	Sunday	**Full KCET syllabus — Physics · Chemistry · Mathematics**
FST-3	27 Dec '26	Sunday	**Full KCET syllabus — Physics · Chemistry · Mathematics**
FST-4	03 Jan '27	Sunday	**Full KCET syllabus — Physics · Chemistry · Mathematics**
FST-5	10 Jan '27	Sunday	**Full KCET syllabus — Physics · Chemistry · Mathematics**
FST-6	17 Jan '27	Sunday	**Full KCET syllabus — Physics · Chemistry · Mathematics**
FST-7	24 Jan '27	Sunday	**Full KCET syllabus — Physics · Chemistry · Mathematics**
FST-8	31 Jan '27	Sunday	**Full KCET syllabus — Physics · Chemistry · Mathematics**
FST-9	07 Feb '27	Sunday	**Full KCET syllabus — Physics · Chemistry · Mathematics**
FST-10	14 Feb '27	Sunday	**Full KCET syllabus — Physics · Chemistry · Mathematics**

Notes & Sources

ITEM	DETAILS	SOURCE
Paper database	72 chapter-wise sets + 10 full tests + 10 year-wise PYQ, from the QuestPix production database (read 27 Oct 2026).	QuestPix DB
Coverage	Physics 27 · Chemistry 22 · Mathematics 27 = 76 chapters across the engineering syllabus.	QuestPix DB
Schedule	Full tests open weekly on Sundays, 13 Dec 2026 → 14 Feb 2027. Chapter-wise and PYQ papers are self-paced.	QuestPix DB
Pattern	60 questions per subject · 70 minutes · +1 per correct · no negative marking.	KEA brochure
2027 status	Official KCET 2027 pattern and dates follow the KEA notification, not yet released. Dates here are tentative.	cetonline.karnataka.gov.in

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