

APEX UNIVERSITY, JAIPUR

Apex University Common Entrance Test (AUCET) 2026

1. TEST OVERVIEW

Parameter	Details
University	Apex University, Jaipur, Rajasthan
Test Name	Apex University Common Entrance Test (AUCET) 2026
Mode	Computer-Based Test (CBT) – Online
Duration	90 Minutes
Total Questions	100 MCQs (Single Correct)
Marking	+1 for Correct / 0 for Wrong (No Negative Marking)
Maximum Marks	100
Minimum Qualifying Score	60% (i.e., 60/100)

Applicable Programs — UG

B.Tech, BBA, BCA, BA-JMC, B.Com, BA-LLB, B.Des

Applicable Programs — PG

MBA, MCA

Eligible Candidates

- UG: Class 12th Appearing / Passed
- PG: Final-Year Appearing / Completed Graduates

2. TEST ARCHITECTURE

The test comprises two parts: Part A (Common for All) and Part B (Stream-Specific Optional — Choose Any One Stream)

Part A — Common (70 Questions / 70 Marks)

Section	No. of Questions	Marks	Applicability
English Language & Comprehension	20	20	All Candidates
Logical Reasoning & Analytical Ability	20	20	All Candidates
Quantitative Aptitude (Basic)	15	15	All Candidates
General Awareness & Current Affairs	15	15	All Candidates

Part B — Stream-Specific (30 Questions / 30 Marks)

Candidate selects ONE stream at the time of registration.

Stream	No. of Questions	Marks	Applicability
Stream 1: PCM (Physics, Chemistry, Mathematics)	30	30	B.Tech
Stream 2: Commerce & Business Aptitude	30	30	BBA, B.Com, MBA
Stream 3: Computer & Mathematical Aptitude	30	30	BCA, MCA
Stream 4: Humanities, Law & Design Aptitude	30	30	BA-JMC, BA-LLB, B.Des

Grand Total: 100 Questions / 100 Marks

3. PROGRAM-TO-STREAM MAPPING

Program	Part A (Common - 70Q)	Applicable Part B Stream (30Q)
B.Tech	✓	Stream 1 — PCM
BBA	✓	Stream 2 — Commerce & Business Aptitude
B.Com	✓	Stream 2 — Commerce & Business Aptitude
MBA	✓	Stream 2 — Commerce & Business Aptitude
BCA	✓	Stream 3 — Computer & Mathematical Aptitude
MCA	✓	Stream 3 — Computer & Mathematical Aptitude
BA-JMC	✓	Stream 4 — Humanities, Law & Design Aptitude
BA-LLB	✓	Stream 4 — Humanities, Law & Design Aptitude
B.Des	✓	Stream 4 — Humanities, Law & Design Aptitude

4. DETAILED SYLLABUS

PART A — COMMON SECTIONS (70 Questions / 70 Marks)

Section 1: English Language & Comprehension (20 Questions)

- Reading Comprehension (factual & opinion-based passages)
- Vocabulary in context
- Synonyms & antonyms
- One-word substitution
- Idioms & phrases
- Grammar (tenses, articles, prepositions, modals)
- Sentence correction
- Para jumbles
- Fill in the blanks
- Cloze test

Standard: Class 12 level

Section 2: Logical Reasoning & Analytical Ability (20 Questions)

- Analogies
- Classification
- Series completion
- Coding-decoding
- Blood relations
- Direction sense
- Syllogisms
- Statement-conclusion
- Statement-assumption
- Logical deductions
- Pattern recognition
- Figure series
- Mirror & water images
- Basic data interpretation

Section 3: Quantitative Aptitude — Basic (15 Questions)

- Percentages
- Profit & loss
- Ratio & proportion
- Averages
- Time, speed & distance
- Time & work
- Simple & compound interest
- LCM & HCF
- Basic algebra
- Geometry & mensuration (basic)
- Data sufficiency

Standard: Class 10–12 level

Section 4: General Awareness & Current Affairs (15 Questions)

- Current affairs (last 6 months)
- Awards, sports, government schemes
- Indian polity & constitution basics
- Indian geography & history (modern)
- Economy basics
- Science & technology
- Digital awareness
- Rajasthan-specific awareness

PART B — STREAM-SPECIFIC (30 Questions / 30 Marks)

Stream 1: PCM (For B.Tech)

Physics

- Units & measurements
- Laws of motion
- Work, energy, power
- Gravitation
- Thermodynamics
- Waves & optics
- Electrostatics & current electricity
- Modern physics

Chemistry

- Atomic structure
- Chemical bonding
- Periodic table
- States of matter
- Equilibrium
- Organic chemistry basics
- Solutions & electrochemistry

Mathematics

- Trigonometry
- Coordinate geometry
- Basic calculus
- Probability
- Permutation & combination
- Matrices & determinants

Standard: Class 11–12 level

Stream 2: Commerce & Business Aptitude (For BBA, B.Com, MBA)

- Principles of management
- Marketing fundamentals
- Entrepreneurship basics
- Accounting basics
- Financial literacy
- Demand & supply
- Inflation & GDP
- Business mathematics
- Profit-loss & interest
- Data interpretation
- Digital business awareness

Standard: Class 11–12 Commerce level

Stream 3: Computer & Mathematical Aptitude (For BCA, MCA)

- Basics of computers (hardware & software)
- Input-output devices
- Memory & storage
- Operating systems (basic understanding)
- Internet & digital literacy
- MS Office basics
- Cyber safety awareness
- Number systems (basic)
- Logical reasoning (patterns, coding-decoding)
- Basic mathematics (algebra, probability, coordinate geometry)

Standard: Class 12 level

The syllabus is aligned to Class 12 (CBSE/State Board) level with focus on basic computer awareness and mathematical aptitude.

Stream 4: Humanities, Law & Design Aptitude

- Reading comprehension (advanced passages)
- Legal aptitude (constitution basics, reasoning)
- Media & communication awareness
- Social issues & humanities topics
- Design & visual aptitude (basic observation & reasoning)

Standard: Class 12 Humanities level

5. DIFFICULTY LEVEL DISTRIBUTION

Level	Proportion	No. of Questions
Easy	30%	30
Medium	50%	50
Hard	20%	20

6. SCHOLARSHIP SLAB STRUCTURE

AUCET Score Range	Scholarship
100%	100%
95% – 99.99%	50%
90% – 94.99%	30%
75% – 89.99%	20%
60% – 74.99%	10%
Below 60%	No Scholarship