

NatSciX – Exam Syllabus & Format

For Grade 10 Students | Based on Grade 9 Syllabus

A national-level aptitude exam to identify India's science leaders of tomorrow

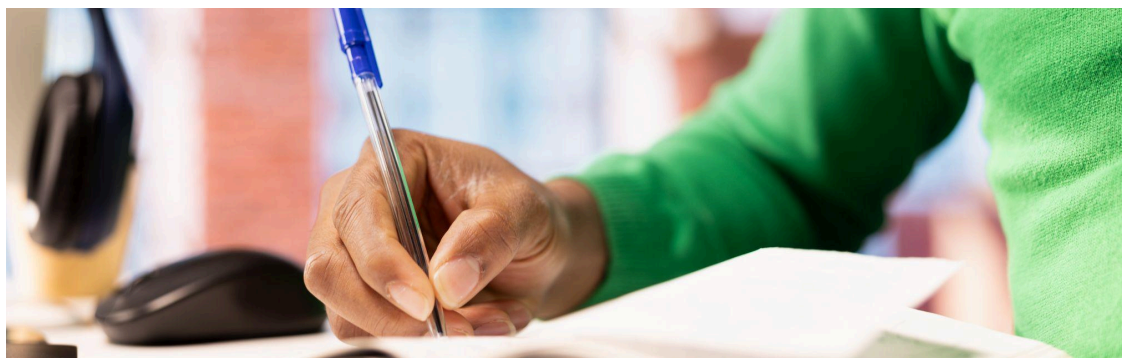
Exam Stages Covered in This Document

1. **Prelims** – Aptitude-Based Screening Test
 2. **Qualifiers** – Discovery Session + Benchmark Test
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Stage 1: Prelims – National Science Aptitude Test

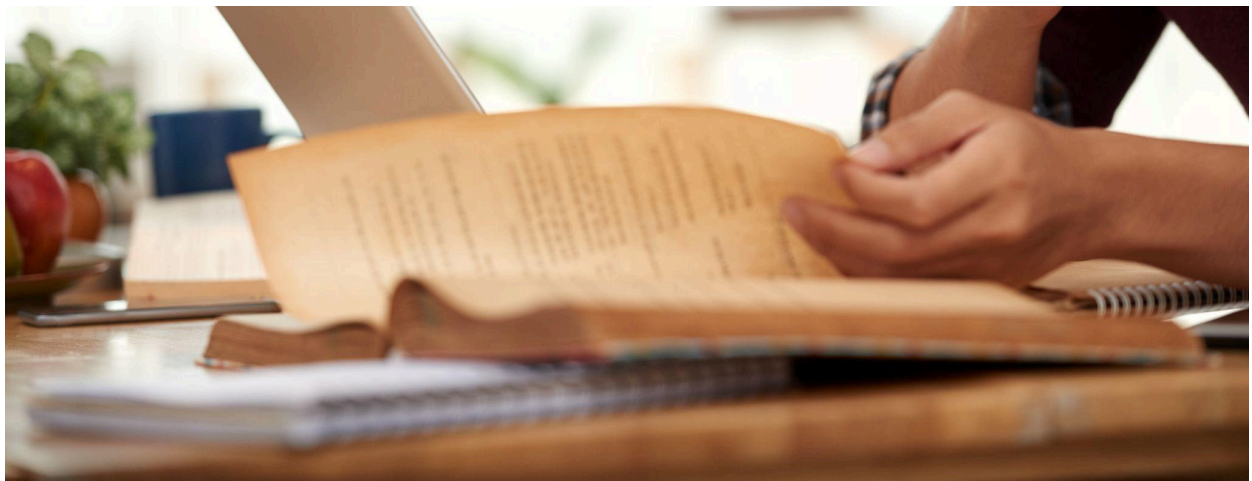
Exam Mode

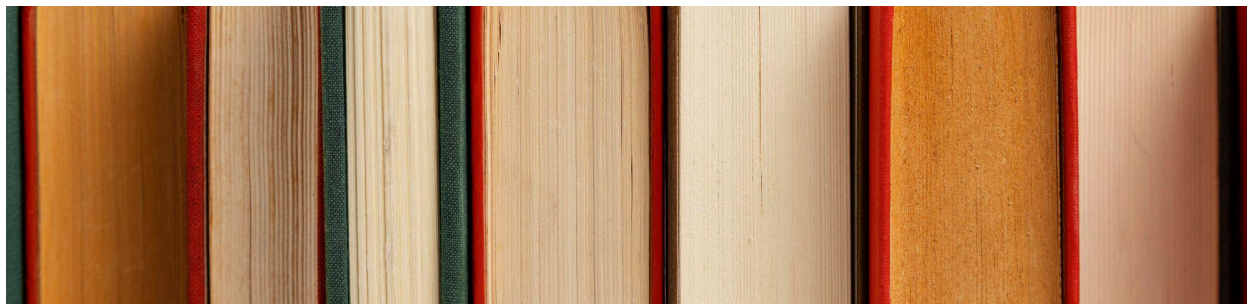
1. **Offline Mode**
 - **At St. Mary's ISC Campus, Chikmagalur** – Students choosing the offline mode can take the exam on any day between August 11th and September 18th, 2025, at their convenience. The test center will remain open from 9:00 AM to 5:00 PM daily, and each test will last 60 minutes. For more information call 7349494970
 - **At Registered Schools** – schools enrolling for NatSciX will host the exam on agreed dates All the exams will follow the exact same format and difficulty level.



Exam Format

Feature	Details
Duration	60 minutes
Total Questions	60 Multiple-Choice Questions (MCQs)
Marking Scheme	+4 for correct answer, -1 for incorrect answers
Subjects Covered	Physics, Chemistry, Biology, Math, Logical Reasoning
Syllabus Base	Grade 9 curriculum (CBSE/ICSE/State Board aligned)





Subject-Wise Syllabus

Subject	Key Topics
Physics	Motion, Force, Work & Energy, Sound, Light, Electricity
Chemistry	Matter, Atoms & Molecules, Chemical Reactions, Elements, Acids & Bases
Biology	Cell, Tissues, Diversity in Living Organisms, Health & Disease
Mathematics	Number Systems, Algebra, Geometry, Mensuration, Data Handling
Logical Reasoning	Patterns, Sequences, Analogies, Deductive Logic, Data Interpretation

Qualification Criteria

- Top **1000 performers** from Prelims will be shortlisted for the **Qualifier Round**
 - Scores will be **normalized** to ensure fairness across centers
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Stage 2: Qualifiers – Discovery Session + Aptitude Benchmark

Format: Offline (conducted at St. Mary's ISC, Chikmagalur.)

Duration: 120 minutes

What It Includes:

- A short **Career Discovery session** on real-world science careers
- A fresh set of **MCQ-based challenges** designed to test deeper understanding, application, and reasoning
- No memory-based questions – pure aptitude and problem-solving

How Students Move Forward:

- Only students who **cross a national benchmark score** will be eligible for the next stage
- If **more than 80 students** qualify, the **top 80 scorers** will be selected
- If **fewer than 80** cross the benchmark, only those will proceed

