



HIM ACADEMY PUBLIC SCHOOL

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Affiliated to HPBOSE, Dharamshala

Affiliation No. 14056

School Code: 1573

Syllabus for Admission Test (Session 2026-27)

(CLASS 10+1) Science

- **Physics:**
 1. Light: Reflection & Refraction,
 2. The Human Eye & colourful world,
 3. Electricity.
- **Chemistry:**
 1. Chemical Reactions & Equations
 2. Metals & Non-Metals
 3. Carbon & its compounds.
- **Biology:**
 1. How do organisms reproduce
 2. Life processes
 3. Our environment
 4. Heredity and Evolution
- **Maths:**
 1. Quadratic Equation
 2. Arithmetic Progression
 3. Circles
 4. Area related to circles
 5. Coordinate geometry
 6. Some application of Trigonometry & Surface area & volume
 7. Probability.
- **English:** Reading Comprehension, Paragraph writing with given keywords, and grammar.

Note: For class XI (Non-Medical) the entrance test will be in the subjects of Physics, Chemistry, Maths and English based on the course content of class X. For class XI (Medical) the entrance test will be in the subjects of Physics, Chemistry, Biology and English based on the course content of class X.