M.L. Syal's Helix Institute
S.C.O. 343-344-345, Top Floor, Sector 34-A, Chandigarh. Ph : 2663424, 2623155

HELIX SCHOLARSHIP CUM ADMISSION TEST FOR 9th FOUNDATION

Test Date : 29-11-2026

(for Students studying in 8th and moving to 9th Foundation Course)

Duration of Test : 1 hr. 50 minutes **Total Marks : 240**

Pattern of test

i. The question paper will be of objective type in ONLINE/OFFLINE mode.
ii. There will be **60** objective type questions
iii. Each question carries **4** marks for correct answer.
iv. **(–1) mark will be deducted for incorrect answer.**
v. No mark will be awarded/deducted for unattempted questions.

SCIENCE SYLLABUS (8th Class)

36 QUESTIONS (144 MARKS)

- The Invisible Living World: Beyond Our Naked Eye
- Health : The Ultimate Treasure
- Electricity : Magnetic and Heating Effects
- Exploring Forces
- Pressure, Winds, Storms, and Cyclones
- Particulate Nature of Matter
- Nature of Matter : Elements, Compounds, and Mixtures
- How Nature Works in Harmony

MATHEMATICS SYLLABUS (8th Class)

24 QUESTIONS (96 MARKS)

- Rational Numbers
- Linear Equations in One Variable
- Understanding Quadrilaterals
- Squares and Square Roots
- Cubes and Cube Roots
- Mensuration
- Exponents and Powers
- Comparing Quantities
  (Percentage, Discounts, Profit or Loss as percentage, Compound Interest, Goods and Service Tax)