M.L. Syal's Helix Institute
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HELIX SCHOLARSHIP CUM ADMISSION TEST FOR 10th FOUNDATION

Test Date : 29-11-2026

(for Students studying in 9th and moving to 10th 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 (9th Class)

36 QUESTIONS (144 MARKS)

- Cell : The Building Block of Life
- Tissues and Action
- Describing Motion Around Us
- Exploring Mixtures and Their Separation
- How Forces Affect Motion
- Work, Energy & Simple Machine
- Journey Inside the Atom
- Reproduction : How Life Continues

MATHEMATICS SYLLABUS (9th Class)

24 QUESTIONS (96 MARKS)

- Number systems
- Introduction to Linear Polynomials
- Linear Equations in Two Variables
- Coordinate Geometry
- Circles
- Exploring Algebraic Identities
- Measuring Space : Perimeter and Area
- Probability
- Predicting What Comes Next : Exploring Sequences and Progressions
- Quadrilaterals