



BIHAR MERIT TEST EXAMINATION

Syllabus: class 9th (CBSE)

Subject: Science

- Matter in Our Surroundings
- Is Matter Around Us Pure
- Atoms and Molecules
- Structure of the Atom
- The Fundamental Unit of Life
- Tissues
- Diversity in Living Organisms
- Motion
- Force and Laws of Motion
- Gravitation
- Work and Energy
- Sound
- Why do We Fall ill
- Natural Resources
- Improvement in Food Resources

Subject: Math

Number Systems
Polynomials
Coordinate Geometry
Linear Equations in Two Variables
Introduction to Euclid's Geometry
Lines and Angles
Triangles
Quadrilaterals
Areas of Parallelograms and Triangles
Circles
Constructions
Heron's Formula
Surface Areas and Volumes
Statistics and Probability

Subject: English

Beehive

- The Fun They Had
- The Sound of Music
- The Little Girl
- A Truly Beautiful Mind
- The Snake and the Mirror
- My Childhood

- Packing
- Reach for the Top
- The Bond of Love
- Kathmandu
- If I were you

Moments – Supplementary Reader

- The Lost Child
- The Adventures of Toto
- Iswaran the Storyteller
- In the Kingdom of Fools
- The Happy Prince
- Weathering the Storm in Ersama
- The Last Leaf
- A House is not a Home
- The Accidental Tourist
- The Beggar

English Grammar

Noun, Pronoun, Verb, Adverb, Prepositions, Conjunction, Phrases and Idioms , Vocabulary, Tenses, Comprehension Reading ,Order of Words and Clauses, Direct and Indirect Speech ,Active and Passive Voice.

Subject: GENERAL STUDIES

It Includes Geography, History, civics and current affairs 40% questions of this section will be from class 8th last form and 60% questions of this section will be from class 9th Term.

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