



BIHAR MERIT TEST EXAMINATION

Syllabus : class 7th (CBSE)

Subject: Math

- Integers
- Fractions and Decimals
- Data Handling
- Simple Equations
- Lines and Angles
- The Triangles and Its Properties
- Congruence of Triangles
- Comparing Quantities
- Rational Numbers
- Practical Geometry
- Perimeter and Area
- Algebraic Expressions
- Exponents and Powers
- Symmetry
- Visualizing Solid Shapes

Subject: Science

- Nutrition in Plants
- Nutrition in Animals
- Fibre to Fabric
- Heat
- Acids, Bases and Salts
- Physical and Chemical Changes
- Weather, Climate and Adaptations of Animals of Climate
- Winds, Storms and Cyclones
- Soil
- Respiration in Organisms
- Transportation in Animals and Plants
- Reproduction in Plants
- Motion and Time
- Electric Current and its Effects
- Light
- Water: A Precious Resource
- Forests: Our Lifeline
- Wastewater Story

Subject: English

Honeycomb

- Three Questions & The Squirrel
- A Gift of Chappals & The Rebel
- Gopal and the Hilsa Fish & The Shed
- The Ashes That Made Trees Bloom & Chivvy
- Quality & Trees
- Expert Detectives & Mystery of the Talking Fan
- The Invention of Vita-Wonk & Dad and the Cat and the Tree
- Fire: Friend and Foe & Meadow Surprises
- A Bicycle in Good Repair & Garden Snake
- The Story of Cricket

The Alien Hand

- The Tiny Teacher
- Bringing Up Kari
- The Desert
- The Cop and the Anthem
- Golu Grows a Nose
- I want something in a Cage
- Chandni
- The Bear Story
- A Tiger in the House
- An Alien Hand

English Grammar

Noun, Pronoun, Verbs, Tense, Voice, Subject verb Agreement , Articles , Models, Gender, Kinds of Adjective

Subject: GENERAL STUDIES

It Includes Geography, History, civics and current affairs 40% questions of this section will be from class 6th last form and 60% questions of this section will be from class 7th Term.

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