



BIHAR TALENT SEARCH EXAMINATION-2017

Syllabus for class-7

MATH

1. Fraction
2. Decimals
3. Data Handling
4. Mensuration
5. Algebra
6. Ratio and Proportion
7. Symmetry
8. Practical Geometry
9. Integers
10. Fractions and Decimal Numbers
11. Introduction to Rational Numbers
12. Powers
13. Algebraic Expressions

SCIENCE

- 1.Body Movements
- 2.The Living Organisms and Their Surroundings
- 3.Motion and Measurement of Distances
- 4.Light, Shadows and Reflections
- 5.Electricity and Circuits
- 6.Fun with Magnets
- 7.Water & Air around Us
- 8.Nutrition in Plants
- 9.Nutrition in Animals
- 10.Fibre to Fabric
- 11.Heat
- 12.Acids, Bases and Salts
- 13.Physical and Chemical Changes
- 14.Weather, Climate and Adaptations of Animals to Climate
- 15.Winds, Storms and Cyclones
- 16.Soil
- 17.Respiration in Organisms

ENGLISH

1.Noun

2.Pronouns

3.Verbs

4.Tenses

5.Voice

6.Adjectives

7.Adverbs

8.Sentence and Phrase

9.Subject-Verb Agreement

10.Reported Speech

11.Prepositions

12.Conjunctions

13.Punctuations

14.Omission

15.Articles

16.Modals

- 17.Voice
- 18.Gender(Noun)
- 19.Kinds of Adjective
- 20.Reported Speech
- 21.Tenses
- 22.Determiners
- 23.Plurals
- 24.Idioms
- 25.Word Meaning

GENERAL SCIENCE

It includes Geography,History,Civics and current affairs.

50% questions of this section will be from class **6th** last term and 50% questions of this section will be from class **7th** first term.