

GLOBAL TALENT SEARCH EXAMINATION

GTSE-06 (2024-25)

Syllabus for Class - 10th

English

1. Parts of Speech (All in detail)
2. Type of Sentences
3. Determiners
4. Tenses
5. Modals
6. Change of voice
7. Reported Speech
8. Finite and Non Finite
9. Subject Verb Agreement
10. Figure of Speech
11. Antonymous
12. Synonymous
13. Spelling Test

Physics

1. Light Reflection and Refraction
2. The Human eye and colourful world
3. Electricity
4. Magnetic effects of Electric current

Chemistry

1. Chemical reaction and equation
2. Acids, Bases and Salts
3. Metals and Non metals
4. Carbon and its compound

Biology

1. Life Processes
2. Control and coordination
3. How do organisms reproduce ?
4. Heredity
5. Our Environment

Maths

1. Real Number
2. Polynomials
3. Linear Equations in two variables
4. Quadratic Equations

5. Arithmetic Progression
6. Similar Triangles
7. Co-ordinate Geometry
8. Circles
9. Area Related to Circles
10. Surface Areas and Volumes
11. Statistics
12. Probability
13. Introduction to Trigonometry
14. Application of Trigonometry

Mental Ability

1. Number Series
2. Alphabet Series
3. Figure Series
4. Direction Sense Test
5. Calender and Clock
6. Blood Relation
7. Classification
8. Sitting Arrangement
9. Coding-Decoding
10. Mathematical Activities
11. Pictures completion
12. Water and Mirror images