

Class 9 Scholarship Exam Syllabus

Science

Chemistry:

1. Matters in our surroundings
2. Atoms and Molecules

Biology:

3. The Fundamental unit of life
4. Tissues

Physics:

5. Gravitation
6. Force and laws of motion
7. Work and Energy

Maths

1. Number System
2. Linear Equations
3. Quadratic Equations
4. Polynomials Identities
5. Factorization
6. Coordinates & Geometry
7. Lines & Angles
8. Triangles (Area and congruency)
9. Circles
10. Pythagoras
11. Surface Area Volume ,Ratio & Proportion
12. Percentages
13. HCF & LCM Fractions & Decimals
14. Statistics
15. Graphs
16. Mensuration
17. Simple & Compound Interest

English Grammar:

1. Nouns
2. Pronouns
3. Verbs
4. Adjectives
5. Adverbs
6. Articles
7. Prepositions
8. Conjunctions
9. Tenses

10. Subject-Verb Agreement
11. Voice
12. Speech
13. Complex Sentences
14. Error Correction
15. **Vocabulary:** Synonyms Antonyms Homophones Homonyms Idioms & Phrases One-word Substitution Phrasal Verbs
16. **Comprehension:** Passages Stories Poems Inference Sequencing

Reasoning / Mental Ability

1. Series
2. Coding-Decoding
3. Analogies
4. Odd One Out
5. Mirror & Water Images
6. Logical Puzzles
7. Pattern Recognition
8. Classification
9. Direction Sense
10. Blood Relation
11. Ranking / Sequencing
12. Mathematical Puzzles Figure
13. Shape Completion
14. Calendar
15. Clock Problems