# **CLASS 9 RETEST SYLLABUS**

## Chemistry

1. The Language of Chemistry. (i) Symbol of an element; valency; formulae of radicals and formulae of compounds. ...

- 2. Chemical Changes and Reactions
- 3. Atomic Structure and Chemical bonding.
- 4. The Periodic Table
- 5.Study of the First Element Hydrogen. ...

# English 1

• Full Course

### **History & Civics**

Hist 1	The Harappa civilization
Hist 9	The Delhi Sultanate
Hist - 10	The Mughal Empire
Hist -14	Industrial Revolution and capitalism and Socialism
Civics 5	Local Self Government - Urban
Civics 4	Local Self Government - Rural
Civics 1	Our Constitution

#### **MATHEMATICS**

- CHAPTER 3 Compound Interest (Using the formula)
- CHAPTER 4 Expansions
- CHAPTER 5 Factorisation
- CHAPTER 6 Simultaneous Equation (only the problems)
- CHAPTER 7 Indices
- CHAPTER 18 Statistics
- CHAPTER 20 Area and Perimeter of plane Figures
- CHAPTER 21 Solids (Surface Area and Volume)
- CHAPTER 22 Trigonometrical Ratios
- CHAPTER 23 Trigonometrical Ratios of Standard Angles
- CHAPTER 24 Solution of Right Triangles
- CHAPTER 25 Complementary Angles
- CHAPTER 27 Graphical Solution
- CHAPTER- 28 Distance Formula