# GURU NANAK PUBLIC SCHOOL, SARABHA NAGAR, LUDHIANA ENTRANCE TEST SYLLABUS CLASS IX

# ENGLISH

### **READING:**

• Comprehension Passage

## WRITING:

Article / Formal Letter/ Informal Letter/Story Writing

#### **GRAMMAR:**

- Editing
- Reordering the jumbled words into meaningful sentences
- Gap filling
- Reported Speech
- Do As Directed (Parts of Speech, Change of sentences, Voice)

# MATHEMATICS

- Linear equations in one variable
- Comparing quantities
- Algebraic expressions and identities
- Mensuration
- Exponents and Powers
- Direct and inverse proportions

# SCIENCE

- 1. Microbes: Good and bad
- 2. Metals and Non metals
- 3. Cells: building block of Life
- 4. Force and pressure
- 5. Chemical effects of electric current
- 6. Light