

#### DELHI PUBLIC SCHOOL, UDAIPUR ENTRANCE TEST SYLLABUS CLASS –IX SESSION: 2018-19

# <u>ENGLISH</u>

- 1. Reading Comprehension (Unseen)
- 2. Reported speech
- 3. Active & Passive voice
- 4. Conjunctions
- 5. Tenses

### **MATHEMATICS**

- 1. Algebraic Expressions & Identities
- 2. Mensuration
- 3. Factorization
- 4. Rational Numbers
- 5. Exponents and Power
- 6. Linear Equations in one Variable

# **SCIENCE**

# **Physics**

- 1. Light
- 2. Sound
- 3. Force and Pressure

#### **Chemistry**

- 1. Materials : Metals and Non Metals
- 2. Combustion and Flame

# **Biology**

- 1. Cell Structure and Functions:
  - Prokaryotic and Eukaryotic Cells
  - Plant cell and Animal cell
  - Cell Organelles
- 2. Microorganisms : Friend and Foe
- 3. Reproduction in Animals

- 6. Determiners
- 7. Prepositions
- 8. Modals
- 9. Letter Writing