# **DELHI PUBLIC SCHOOL AGRA**



(Under the aegis of The Delhi Public School Society, East of Kailash, New Delhi)

# Syllabus for Entrance Test (Session 2019-20) Grade - VII

### **English**

- 1. Comprehension from Unseen Passage
- 2. Formal letter Writing
- 3. Informal Diary Writing
- 4. Tenses
- 5. Articles
- 6. Reported Speech
- 7. Conjunctions
- 8. Identification of Parts of Speech
- 9. Pronouns

#### Math

- 1. Properties of whole numbers
- 2. Integers and fractions (only addition and subtraction, not multiplication and division)
- 3. Understanding elementary shapes (Triangle, Quadrilateral, 3D)
- 4. Basic problems relating to perimeter and area
- 5. Playing with numbers
- 6. Decimals

### **Physics**

- 1. Motion and measurement of distance
- 2. Light, Shadows and Reflections

## **Chemistry**

- 1. Changes around us
- 2. Separation of substances
- 3. Sorting materials into groups
- 4. Fibre to fabric

#### **Biology**

- 1. Components of food
- 2. Getting to know Plants
- 3. Body movements in human beings and other animals
- 4. The living organisms and their surroundings (habitat and adaptation)

#### **Social Science**

- 1. Earth and Solar System
- 2. Democratic Government
- 3. New Empire and Kingdom