



## DELHI PUBLIC SCHOOL AGRA

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

### Syllabus for Entrance Test Grade - VII

#### English

1. Comprehension from Unseen Passage
2. Formal letter Writing
3. Guided Story Writing
4. Tenses
5. Reported Speech
6. Transitive and Intransitive Verbs
7. Parts of Speech (Noun, Adjectives, Conjunction, Adverbs)
8. Articles
9. Prepositions

#### Math

1. Whole Numbers (Only Successor and Predecessor, The Number Line)
2. Playing with numbers
3. Integers and fractions (only addition and subtraction)
4. Mensuration
5. Decimals
6. Basic Geometrical Ideas (Only Points, Line Segment, Line, Intersecting lines, Parallel lines, Ray, Curves, Polygon and Angles)

#### Science:

##### Physics-

1. Motion and Measurement of Distances
2. Light, Shadows and Reflection

##### Chemistry-

1. Separation of Substances
2. Sorting Material into Groups

##### Biology-

1. Components of Food
2. Getting to know Plants
3. Body Movements in human beings and other animals.
4. The Living Organisms – Characteristics and Habitat (habitat and adaptation)