



# DELHI PUBLIC SCHOOL AGRA

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

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## Syllabus for Entrance Test (Session 2020-21) 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

### Science:

#### 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