



**DELHI PUBLIC SCHOOL, UDAIPUR**  
**ENTRANCE TEST SYLLABUS**  
**CLASS –VII**  
**SESSION: 2018-2019**

**ENGLISH**

- |                  |   |
|------------------|---|
| (i) Nouns        | (vi) Modals                             |
| (ii) Articles    | (vii) Active and Passive                |
| (iii) Adjectives | (viii) Direct and Indirect speech       |
| (iv) Pronouns    | (ix) Letter Writing (Formal / Informal) |
| (v) Tenses       | (x) Comprehension (Unseen Passage)      |

**MATHEMATICS**

- (i) Integers
- (ii) Fractions – Conversion of improper to mixed & vice versa, equivalent fractions, simplest form, comparison of fractions, Addition & Subtraction of fractions
- (iii) Decimals – Comparing decimals, Addition & Subtraction of decimals
- (iv) Whole Numbers
- (v) Mensuration – Perimeter of square, rectangle & equilateral triangle.
- (vi) Playing with numbers – Divisibility rule (2,3,4,5,6,8,9,10,11), HCF and LCM, Prime and Composite Numbers.

**SCIENCE**

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|--------------------------------|---|
| (i) Components of Food         | (v) Body Movements                      |
| (ii) Getting to Know Plants    | (vi) Electricity and Circuits           |
| (iii) Separation of Substances | (vii) Motion & Measurement of distances |
| (iv) Air Around Us             |   |