

**Lotus Valley International School, Noida**  
**Entrance Exam: Syllabus**  
**Class VII**  
**2018 – 19**

**Subject: English**

1. Comprehension Passage
2. Homophones
3. Homonyms
4. Nouns-Collective, Abstract
5. Pronouns
6. Adjectives
7. Tenses ( Past- simple and continuous and Present-simple and continuous)
8. Determiners
9. Paragraph writing

**Subject: Hindi**

- अपठित गद्यांश
- संज्ञा
- विलोम शब्द
- अशुद्ध-शुद्ध

**Subject: Science**

**Unit 1. Food**

**Unit 2. Materials**

**Unit 3. The World of Living**

**Unit 4. Moving Things, People & Ideas**

**Unit 5. Natural Phenomena**

**Unit 6. How Things Work**

**Unit 7. Natural Resources**

## **Subject: Maths**

**Knowing your Numbers**

**Whole Numbers**

**Playing With Numbers**

**Basic Geometrical Ideas**

**Understanding Elementary Shapes**

**Integers**

**Fractions**

**Decimals**

**Measurement**

**Algebra**

**Ratio & Proportion**

**Symmetry**