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 - VIII

English

- 1. Comprehension from unseen passage as well as poems
- 2. Formal letter Writing
- 3. Notice Writing
- 4. Article Writing
- 5. Paragraph Writing
- 6. Tenses, Active and Passive voice
- 7. Reported Speech
- 8. Preposition
- 9. Connectors
- 10. Modals
- 11. Determiners and Articles
- 12. Jumbled up sentences

Math

- 1. Multiplication and division of integers and fractions
- 2. Rational and Decimals
- 3. Algebraic expressions (positive and negative only)
- 4. Linear equation in one variable
- 5. Complementary, Supplementary, Adjacent, Vertically opposite, Linear pair, Corresponding, Alternate and Co-interior angles (only pairs)
- 6. Parallel lines
- 7. Triangle angle sum, Exterior angle, Side sum properties and Pythagoras Theorem

Physics

- 1. Heat
- 2. Winds, storms and cyclones
- 3. Motion and Time

Chemistry

- 1. Fibre to fabric
- 2. Acids, Bases & Salts
- 3. Physical and Chemical changes

Biology

- 1. Nutrition in plants and animals
- 2. Respiration in living organisms
- 3. Excretion and transportation in living organisms
- 4. Reproduction in plants

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Social Science

- 1. Delhi Sultans and Mughal Empire
- 2. Media and Democracy
- 3. Forest vegetation and Wildlife