DELHI PUBLIC SCHOOL, DWARKA SYLLABUS FOR ADMISSION TEST- CLASS IX

<u>ENGLISH</u>

Section A – Reading

1. Unseen Passage- Prose & Poem

Section B- Writing

- 1. Article Writing
- 2. Factual Description-Person, Place, Event
- 3. Diary Entry
- 4. Informal Letter
- 5. Letter to the Principal
- 6. Story Writing

Section C – Grammar

- 1. Adjectives Degrees of Comparison
- 2. Subject Verb Agreement
- 3. Conjunctions Coordinating, Subordinating, Correlative
- 4. Adverbs- Kinds and Position
- 5. Kinds of Sentences- Declarative, Interrogative, Imperative, Exclamatory
- 6. Active and Passive Voice

<u>MATHS</u>

- 1. Linear equations in one variable
- 2. Understanding quadrilaterals
- 3. Data handling
- 4. Squares and square roots
- 5. Cube and cube roots
- 6. Comparing quantities
- 7. Algebraic expressions and identities
- 8. Mensuration
- 9. Exponents and powers
- 10. Factorisation

PHYSICS

- 1. Sound
- 2. Force and Pressure
- 3. Light

CHEMISTRY

- 1. Metals and Non- Metals
- 2. Coal and Petroleum
- 3. Combustion and Flame

BIOLOGY

- 1. Crop production and management.
- 2. Microorganisms: Friend and Foe
- 3. Cell structure and Functions
- 4. Reproduction in Animals