



# **DELHI PUBLIC SCHOOL UDHAMPUR**

## **Entrance syllabus 2019-20**

**Class: - X**

**SUBJECT: - ENGLISH**

- ❖ Unseen passage, Story writing, Omission, Gap filling.

**MATHAMATICS**

- ❖ Numbers system, Polynomials, Co-Ordinate, Geometry, Linear equation in two variables, Lines and angles, Triangles, Quadrilateral, Circle, Surface area and volumes, Statistics, Probability.

**S.ST**

- ❖ Democratic rights, Constitution, Socialism in English, Nazism, Pastoralists.

**PHYSICS:**

- ❖ Motion, Force and laws of motion, Gravitation, Work and energy, Sound.

**CHEMISTRY:**

- ❖ Matter in our surrounding, Is matter round us pure, Atoms & molecules, Structure of atom.

**BIOLOGY:**

- ❖ The fundamental unit of life (cell), Tissues, Diversity in living organisms, Why do we fall ill.