

**SEEDLING PUBLIC SCHOOL & SEEDLING MODERN HIGH SCHOOL
SYLLABUS FOR PA-I (2020-21)**

CLASS- X

1) English	First Flight- 1. A letter to God 2. Nelson Mandela- A long walk to freedom 3. Two stories about flying i. His first flight ii. The black aeroplane Poetry- 1. Dust of snow 2. Fire and ice 3. A tiger in the zoo 4. How to tell wild animals 5. The ball poem Supplementary reader (Footprints without feet)- 1. A triumph of surgery 2. The thief's story 3. The midnight visitor Grammar- Determiners, Sentence reordering, Tenses Writing Skills- Notice writing, Letter writing (Placing an order, letter to the Editor)
2) Mathematics	Ch-1 Real numbers Ch-2 Polynomials Ch- 3 Pair of linear equations in two variables Ch-4 Quadratic equations
3) Science	Biology- Ch-6 Life processes Ch-8 How do organisms produce Chemistry- Ch-1 Chemical reactions and equations Ch-2 Acid, Bases and Salts Physics- Ch- 12 Electricity Ch-14 Sources of energy
4) IT	Unit-1 Digital Documentation (Advanced) Unit- 2 Electric Spreadsheet (Advanced) Unit- 4 Web Applications and Security
5) Hindi	क्षितिज गद्य पाठ- 10, 11 क्षितिज पद्य पाठ- 1 कृतिका- पाठ- 1 व्याकरण- वाक्य, वाच्य, अपठित गद्यांश, पत्र- लेखन, विज्ञापन व निबन्ध- लेखन, सन्देश- लेखन।
6) Social Studies	History- Ch-5 The age of industrialization (First 4 Parts) Ch- 7 Print culture and the modern world (First 4 Parts) Geography- Ch-1 Resources and Development Ch- 4 Agriculture Political Science- Ch-1 Power sharing Ch-2 Federalism Economics- Ch-1 Development Ch-2 Sectors of the Indian Economy
7) French	Ch-1 Retrouvons nos amis Ch- 2 Après le bac Ch- 3 Chercher du travail