

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

1) English	Reading – Unseen passage Writing – Notice, Letter to the editor Grammar – Error Correction, Omission, Sentence reordering. Literature Hornbill – Portrait of a lady We are not afraid to die Snapshots – The summer of the beautiful white horse Poetry – A Photograph
2) Chemistry	Ch-1 Basic concepts of Chemistry Ch-2 Atomic Structure Ch-9 Hydrogen
3) Mathematics	Ch-1 Set theory Ch- 3 Trigonometric Functions Ch-4 Principle of mathematical induction Ch-6 Linear inequalities
4) EP	Unit- 1, 2 & 3
5) B.St	Ch- 1 Nature and purpose of business Ch-2 Forms of business organisation Ch-3 Public, Private and Global enterprises
6) Economics	Part A Statistics for Economics- Ch-1 Concepts of Economics and Significance of Statistics in Economics Ch-2 Collection of Data Ch-3 Census and sample methods of collection of data Ch-4 Organisation of data Part- B Introduction of Micro Economics- Ch-1 Economics and Economy Ch-2 Central problem of an economy Ch-3 Consumers equilibrium (utility analysis) Ch-4 Consumers equilibrium (IC analysis)
7) Psychology	Ch-1 What is psychology? Ch-2 Methods of enquiry in psychology
8) Accountancy	Ch-1 Introduction to accounting Ch- 2 Basic accounting terms Ch- 5 Rules of debit and credit Ch-6 Preparation of vouchers Ch-7A Books of original entry- Journal Ch-7B GST & Journal based GST Ch-8 Books of original entry- Cash book
9) Sociology	Understanding Sociology- Ch-1 Social structure stratification and process Introducing Sociology- Ch-1 Sociology and its relationship with other sciences Ch-2 Basic concepts and their use

10) Political Science	Book A Ch-1 Constitution Ch-2 Elections Ch-3 Executive	Book B Ch-1 Political theory Ch-2 Freedom Ch-3 Equality
11) Biology	Ch-8, Ch- 16 & Ch-17	
12) IP	Ch-1 Computer system Ch-3 Brief review of Python (NCERT) Ch-7 Database Concepts (NCERT)	
13) PE	Ch-1 Changing trends and career in physical education Ch-2 Olympic Value Education Ch-3 Physical Fitness, Wellness and Lifestyle	
14) History	Ch-1 From the beginning of time Ch-2 Writing & city life	
15) Physics	Unit-1 Physical world and Units of measurements Unit-2 Motion in a straight line	
16) Commercial Art	Ch-1 Elements & Principles of Art Ch-2 Pre historic Rock Painting Ch-3 Arts of the Indus Valley	