



NPS INTERNATIONAL, MYSORE
ACADEMIC YEAR - 2024-25
PORTIONS FOR CLASS XI UT III

Subject
<u>English:</u> Section A (Reading) Reading Comprehension Section B (Writing and Grammar) Short Composition: Poster Long Composition: Speech Clauses; Transformation of Sentences and Gap Filling. Section C (Literature) Hornbill: Prose: Chapter 1: Silk Road Hornbill: Poetry: Chapter 1: Childhood Snapshots: Chapter 1: Birth
<u>Physics:</u> Chapter-9: Mechanical Properties of Fluids Chapter-10: Thermal Properties of Matter Chapter-11: Thermodynamics
<u>Chemistry:</u> Chapter 7: Redox Reactions Chapter 5: Chemical Thermodynamics (From Thermochemical equations) Chapter 9: Hydrocarbons(Only alkanes and alkenes)
<u>Math:</u> Chapter 11: Three Dimensional Geometry Chapter 12: Limits and Derivatives
<u>Biology:</u> Unit IV - Ch: 11 - Photosynthesis in higher plants Ch: 12 - Respiration in Plants Ch: 13 -Plant Growth and Development Unit V- Ch: 14 Breathing and Exchange of Gases
<u>Computer Science:</u> Chapter 12 - Tuples Chapter 13- Dictionaries Chapter 14- Understanding Sorting
<u>Accountancy:</u> Chapter 15: Depreciation(Diminishing Balance Method) Chapter 16: Provisions and Reserves Chapter 17: Rectification of Errors
<u>Economics:</u> <u>Statistics:</u> Chapter 10: Measures of central tendency-Mode Chapter 11- Correlation <u>Microeconomics:</u> Chapter 9- Concept of Revenue Chapter 10- Producer's equilibrium Chapter 11- Theory of supply



Subject
<u>Business Studies:</u> Chapter 9: Internal Trade Chapter 10: International Trade
<u>Entrepreneurship:</u> Unit 6-Business Finance and Arithmetic Unit 7-Resource Mobilization (Till page no.207)
<u>Political Science:</u> Indian Constitution at Work: Chapter-6: Judiiciary, Chapter-7:Federalism Political Theory: Chapter-6 : Citizenship.
<u>History:</u> Chapter 10- Displacing Indigenous people, Chapter 11- Paths to Modernisation
<u>Psychology:</u> Chapter 7 Human Memory Chapter 8 Thinking