

## NPS INTERNATIONAL, MYSORE ACADEMIC YEAR - 2023-24 PORTIONS FOR CLASS XI UT I

## Subject

**English:** Note-Making

Writing Task & Grammar: Transformation of Sentences; Advertisement; Speech Writing

Literature: The Adventure; Voice of the Rain; Mother's Day

**Physics:** Mechanical properties of Solids,

Mechanical Properties of Fluids, Thermal properties of matter

## Chemistry:

Redox Reactions
Organic Chemistry

Math: Permutations and combinations

Conic sections

**<u>Biology:</u>** Chapter 10- Cell Cycle and Cell Division, Chapter 13- Photosynthesis in higher plants

**Computer Science:** Ch 14- Understanding sorting, Ch 3 - Boolean logic, Ch 4 - Emerging Trends, Ch -15 - Cyber Safety

**Accountancy:** Ch 17: Rectification of errors

Ch 18: Financial Statement of Sole Proprietorship

Microeconomics: Chapter 7- Production function and returns to a factor, Chapter 8-

Concepts of cost

Statistics: Chapter 10-Measures of Central Tendency-Median and Mode

**Business Studies:** Ch – 7 Sources of Business Finance

Ch - 8 Small Business and Entrepreneurship

**Entrepreneurship:** Unit 5 : Concept of Market from Page 125, Unit 6 : Business

Arithmetics till Page No. 177

Political Science: Book 1- Judicuary.

Book 2- Nationalism, Rights

**History:** Changing Cultural Traditions.

**Psychology:** Chapter 6 Learning