



DELHI PUBLIC SCHOOL KOLLAM

(Under the aegis of The DPS Society, New Delhi)

Dear Parent,

The Periodic Test II for class XI commences on 12 December 2022. Please find the date sheet below.

Day, Date	Class XI
Monday, 12 December 2022	Chemistry/Economics
Tuesday, 13 December 2022	Mathematics/Physical Education/Computer Science/Fashion Studies/Home Science/Psychology
Wednesday, 14 December 2022	Computer Science/Biology/Accountancy/Sociology
Thursday, 15 December 2022	English
Friday, 16 December 2022	Physics/Political Science/Business Studies

Syllabus

English	Section A- Reading Comprehension Section B- Debate Writing, Integrated Grammar Section C- Literature The Voice of the Rain, Childhood, The Adventure, Mother's Day, Birth
Physics	Chapter - 4 :MOTION IN A PLANE Chapter - 6 :WORK, ENERGY AND POWER Chapter - 7 :GRAVITATION (till acceleration due to gravity of Earth)
Chemistry	Chapter 13- Hydrocarbons- Aromatic compounds and Reactions of aromatic compounds. Chapter 4-Chemical bonding and molecular structure
Biology	Chapter 6 - Anatomy of flowering plants Chapter 7 - Frog digestive system and respiratory system Chapter 16 - Digestion and Absorption Chapter 17 - Breathing and exchange of gases
Computer Science	Python programming: <ul style="list-style-type: none">• Introduction• Character set• Tokens in python• Variables and Data types• Multiple assignments,Mutable and Immutable data types• Keywords in python• Operators in python,Indentation in python• Debugging• Types of errors,Types of statements• Program control flow• Conditional statements(if,if..else, if..elif..else,nested if else etc)• Iteration-for and while loops.
Psychology	Chapter: 5 Sensory, Attention and Perceptual Processes Chapter :6 Learning

Home Science	Chapter 11-Survival and Growth Chapter 16-Financial Management and Planning
Economics	Chapter 3- Demand Chapter 4- Elasticity of Demand
Sociology	1. Social Change, and Social order in Rural and Urban society.
Accountancy	1. Financial Statements - Adjustments 2. Rectification of errors
Political Science	1. Political Theory: An Introduction 2. Freedom 3. Equality
Mathematics	Chapter - 7 : Permutations and Combinations Chapter - 8 : Binomial Theorem
Business Studies	1. Emerging modes of business 2. Internal trade

Happy Studying

Regards

Principal

DPS Kollam.
