



# New Horizon Public School

Sector-19, Airoli, Navi Mumbai 400 708

Grade: XII

NH-Sr.Sec/42

Date: 04.08.2023

## Date Sheet for Term I Exam

Sr No	Date	Subject	Portion
1	02.09.23 Saturday	Chemistry (043)	2.Solutions 3.Electrochemistry 8. d- & f-Block Elements 10. Haloalkanes & Haloarenes 11.Alcohols ,Phenols & Ethers 12.Aldehydes,Ketones & Carboxylic Acids 13.Amines
2	05.09.23 Tuesday	Physics (042)	1.Electric Charges and Fields 2.Electrostatic Potential and Capacitance 3.Current Electricity 4.Moving Charges and Magnetism 5.Magnetism and Matter 9.Ray Optics and Optical Instruments 10.Wave Optics 6.Electromagnetic Induction
3	08.09.23 Friday	Mathematics (041)	1.Relations and functions. 2. Inverse Trigonometric functions. 3. Matrices 4. Determinants. 5. Continuity and Differentiability. 6.Applications of derivatives. 7. Integration.
4	11.09.23 Monday	Biology (044)	1.Sexual Reproduction in flowering plants 2.Human Reproduction 3.Reproductive health 4.Principles of Inheritance and Variation 5.Molecular Basis of Inheritance 9.Biotechnology Principles and Processes 10.Biotechnology and its Applications
5	13.09.23 Wednesday	English (301)	1. Reading Comprehension through Unseen Passage I. One unseen passage (factual, descriptive or literary.) II. One unseen case-based passage with verbal/visual inputs like statistical data, charts etc. 2. Creative Writing Skills: • Notice / Article • Formal /Informal Invitation and Reply • Letter Writing -Application for job 3. Literature: 1. Flamingo (Prose) • The Last Lesson • Lost Spring • Deep Water • The Rattrap • Indigo • Poets and Pancakes 2. Flamingo (Poetry) • My Mother at Sixty-Six • Keeping Quiet • A Thing of Beauty • Aunt Jennifer's Tigers 3. Vistas: • The Third Level • The Tiger King • Journey to the end of the Earth
6	15.09.23 Friday	Computer Science (083)	1. Python Revision Tour I 2. Python Revision Tour II 3. Working with Functions 5. File Handling (Text, Binary and CSV Files) 8. Data Structures-I :Linear Lists 9. Data Structures-II :Stacks using Lists 11.Relational Databases 12.Simple Queries in SQL 13.Table Creation and Data Manipulation Commands 14.Grouping records, Joins in SQL
		Physical Education (048)	1. Management of Sporting events 2. Children and women in sports 3. Yoga as preventive measure for lifestyle diseases. 4. Physical Education and sports for CWSN. 5. Sports and Nutrition
		Economics (030)	Part A Introductory Microeconomics - 1. National Income and its aggregates, 2. Money and Banking, 3.Determination of income and employment Part B Indian economic Development- 1. Development Experience (1947- 90) and Economic Reforms since 1991 2. Human Capital Formation

Principal