



NEW HORIZON PUBLIC SCHOOL

CBSE Affiliation No. 1130164
Sector – 13, Khanda Colony, Panvel (W)
Website : www.nhpspanvel.com

Circular No.: NHPS/NP/2023-24/Sr.Sec- 35

Date :11/09/2023

Grade XI(Science) portion for Terminal Examination 1 (2023-24)

| Subject | Syllabus |
|-----------|--|
| English | Hornbill: Prose - Les.1 The Portrait of a Lady Les.2 We're Not Afraid to Die.....if We can All Be Together Les.3 Discovering Tut: the Saga Continues Poem - A Photograph, The Laburnum Top, The Voice of the Rain, Childhood Snapshots: Les.1 The Summer of the beautiful White Horse Les.2 The Address Les.3 Mother's Day Writing Skills: Note Making and Summarization, Advertisement, Poster, Debate, Speech Grammar: Integrated |
| Maths | Ch. No. 1 - Sets Ch. No. 2 - Relations and Functions Ch. No. 3 - Trigonometric Functions Ch. No. 4 - Complex Numbers Ch. No. 8 - Sequences and Series Ch. No. 9 - Straight Lines Ch. No. 12 - Limits and Derivatives |
| Biology | Ch.No.1 – The Living world Ch.No.2 – Biological classification Ch.No.3 – Plant Kingdom Ch.No.4 – Animal Kingdom Ch.No.8 – Cell – The Unit of life Ch.No.17 - Breathing and Exchange of Gases Ch.No.18 – Body fluids and Circulation |
| Chemistry | Ch. No. 1 Some basic concepts of Chemistry Ch. No. 2 Structure of Atom Ch. No. 3 Classification of elements and periodicity in properties Ch. No. 4 Chemical bonding and molecular structure |
| Physics | Ch. No. 1 - Units and Measurements Ch. No. 2 - Motion in a Straight Line Ch. No. 3 - Motion in a Plane Ch. No. 4 - Laws of Motion Ch. No. 5 - Work Energy and Power Ch. No. 6 - System of Particles and Rotational Motion Ch. No. 7 - Gravitation |

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| Computer Science | Chp.1.Computer System Overview Chp.5.Getting started with Python Chp.6 Python Fundamentals Chp.7 Data handling Chp.8 Flow of Control Chp.3 Boolean Logic |
| Physical Education | Chp.1. Changing Trends & Career in Physical Education. Chp.2. Olympism Value Education. Chp.3. Yoga. Chp.4. Physical Education and Sports for Children With Special Needs. Chp.5. Physical Fitness, Wellness, and Lifestyle. |
| Web Application | PartA: Ch.1 Communication Skills – III Ch.3 ICT Skills – III Ch.2 Self Management Skills – III PartB: Ch.1 Basics of Networking & Web Architecture Ch.2 Website Development using HTML & CSS |

Date sheet for Terminal Examination 1 (2023-2024)

Grade –XI (Science)

| Sr.No | Date | Day | Subjects |
|-------|------------|-----------|------------|
| 1 | 7/10/2023 | Saturday | Biology |
| 2 | 9/10/2023 | Monday | Chemistry |
| 4 | 11/10/2023 | Wednesday | English |
| 5 | 13/10/2023 | Friday | P.E/CS/Web |
| 6 | 16/10/2023 | Monday | Physics |
| 7 | 18/10/2023 | Wednesday | Maths |

Note :- School Timings during the Exams : 7:20 a.m. to 11:00 a.m.

Regards



Principal

**Ms. Amita Dutta
NHPS, Panvel**