



# NEW HORIZON PUBLIC SCHOOL

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

Circular No.: NHPS/NP/2023-24/Sr.Sec 51

Date :31/10/2023

## Grade XI (Science) portion for Unit Test –2 (2023-24)

Subject	Syllabus
English	Hornbill: Prose – Les.3 Discovering Tut – the Saga Continues Poem – Father to Son Snapshots: Les.5 Birth Writing Skills : Note Making, Poster and Debate Writing Grammar : Integrated
Maths	<ul style="list-style-type: none"><li>• Limits and Derivatives.</li><li>• Statistics</li><li>• Linear Inequalities</li><li>• Binomial Theorem.</li></ul>
Biology	10. Cell cycle and Cell division 19. Excretory Products and their Elimination
Chemistry	4. Chemical Bonding and Molecular structure 6. Thermodynamics
Physics	Ch: 6 Work , Energy and Power Ch: 8 Gravitation Ch: 9 Mechanical Properties of Solids Ch: 10 Mechanical Properties of Liquid
Computer Science	Ch 9. String Manipulation Ch 10. List Manipulation
Web Technology	Part A : Entrepreneurial Skills Part B : GIMP (Session 1,2 & 3)
Physical Education	6. Test, Measurement and Evaluation. 7. Fundamental of Anatomy, Physiology in Sports.

**Date sheet for Unit Test 2 (2023-2024)**

**Grade –XI (Science)**

Sr.No	Date	Day	Subjects
1	24.11.2023	Friday	English
2	28.11.2023	Tuesday	Chemistry
3	29.11.2023	Wednesday	PE/CS/Web
4	30.11.2023	Thursday	Physics
5	01.12.2023	Friday	Maths
6	02.12.2023	Saturday	Biology

**Note :-** Unit Test 2 will be conducted during regular School hours.

Regards



Principal  
NHPSP