

NORTHPOINT DAY SCHOOL

(2024-2025)

Subject - English

1st Unit Test

Hornbill : (Chapter 1 : The Portrait of a
Prose) :	lady (prose).
(Chapter 2 : A Photograph
Poem) :	
Snapshot : (Chapter 1 : The Summer of the
Prose) :	white horse.
beautiful	
Grammar	Re ordering of sentences
:	Gap filling
Writing	: Advertisement (Classified)
	Poster

Reading Comprehension.

Half Yearly

Hornbill : (Discovering Tut : The Saga
Prose) : cortinues The Adventure
We are not afraid to die

Hornbill : (The Voice of the Rain
Poem) : The laburnum Top

Snapshot : (The Address
Prose) : Mother's Day

Grammar Transformation of sentences
:

Writing : Letter (editorial)
Speech
Debate

Reading : Note making
Comprehension

Half Yearly includes the syllabus of 1st
Unit Test.

Project : (The Address)

2nd Unit Test

Hornbill : (Prose) : The Adventure

Hornbill : (Poem) : Childhood

Snapshot : (Poem) : Birth

Grammar : gap filling and re ordering of sentences

Writing : Poster & editorial letter

Reading : Comprehension

Annual Examination

Hornbill : (Prose) : Silk Road

Hornbill : (Poem) : Father to son

Snapshot : The Tale of melon
city

Grammar : Gap filling
Re Ordering of
sentences

Writing :

Reading : Comprehension

Note making

Annual Examination includes the entire syllabus.

Project :

Annual : (Father to son).

Subject - Hindi 1st Unit Test

आरोह-(गद्य भाग)- नमक
का दरोगा,मियां
नसीरुद्दीन,अपू के
साथ ढाई साल।

(पद्य भाग)- चंपा काले काले
अक्षर नहीं चीन्हतीं।

लेखन- प्रतिवेदन लेखन और
अनुच्छेद लेखन।

Half -Yearly

आरोह (गद्य भाग)- विदाई संभाषण, गलता लोहा, रजनी,
जामुन का पेड़ + (1st Unit test syllabus)

(पद्य भाग)- गज़ल, हे भूख! मत मचल, हे मेरे जूही के फूल जैसे
ईश्वर + (1st Unit test syllabus)

वितान- भारतीय गायिकाओं में बेजोड़- लता मंगेशकर।
अभिव्यक्ति और माध्यम- पाठ- 1,2,9
लेखन- प्रतिवेदन लेखन, स्ववृत्त लेखन, रचनात्मक और पत्र लेखन।
परियोजना कार्य- हिंदी कविता में गरीबी/बेबसी का चित्रण, विभिन्न मध्यकालीन कवियों की कविताओं की तुलना।
ए.एस.एल- क्या प्लास्टिक बैग पर प्रतिबंधता लगाने से मदद मिलेगी?

UNIT TEST - 2

आरोह- (गद्य भाग)- भारत माता
(पद्य भाग)- सबसे खतरनाक, आओ मिलकर बचाएं
वितान- राजस्थान की रजत बूंदे
अभिव्यक्ति और माध्यम- पाठ-10
लेखन- रचनात्मक लेखन, स्ववृत्त लेखन।

Annual Examination

आरोह- संपूर्ण पाठ्यक्रम।
वितान- आलो आंधारी + (संपूर्ण पाठ्यक्रम)
अभिव्यक्ति और माध्यम- पाठ-1,2,9,10,14,15,16

लेखन- प्रतिवेदन लेखन, रचनात्मक लेखन, स्वरूप लेखन और पत्र लेखन।

परियोजना कार्य- पेज-3 पत्रकारिता किसे कहते हैं? कोई दो उदाहरण/ मामलों से समझाइए।

ए.एस.एल- बाल मज़दूरी का समाज पर प्रभाव।

Subject - Bengali

PA1 prose- Telenepota Abishkar

Poem - Barir kachhe Arshi Nagar

Drama - Guru (selected part)

Grammar -Bachyo Poribartan

PA2-

Prose- Dakater Ma, Gyalilio

Poem- Nun, Sikhsar Sarkas (International poem)

Drama -Guru

Grammar -Ukti Poribartan , Bangla Sabdo Bhandar(
Tatbhaba,Tatsama)

Nirmiti – Songlap (minimum 5 pairs)

PA3

Prose- Kartar Bhut,

Poem- Dipantorer Bandhini

Drama – Guru (rest part)

PA4

Prose- Full Syllabus

Poem - Full Syllabus

Grammar- Full Syllabus

Nirmiti- Sarangso Likhon(100 words

1st Unit Test

Subject - Mathematics

1st Unit Test

- (1) SETS.
- (2) Relations and Functions.
- (3) Trigonometric Functions.
- (4) Complex Numbers And Quadratic Equations.
- (5) Linear Inequalities. ★ Internal Assessment



Math Activity - 1, 8

Half Yearly

- (1) Straight Lines.
- (2) Conic Sections
- (3) Limits and Derivatives.

★ Including UT - 1

Syllabus ★ ★ Internal

Assessment ★ Maths

Activity - 13, 26, 28.

2nd Unit Test

- (1) Sequences and Series.
- (2) Permutations and Combinations.
- (3) Probability. ★ Internal Assessment ★ Maths Activity - 14, 16.

Annual Examination

Full Syllabus according To NCERT.

★ Internal Assessment ★
Maths Activity - 6, 15, 20.

Subject - Chemistry

1st Unit Test

1. Some Basic Concept of Chemistry.
2. Structure of ATOM.

nd Unit Test

3. Organic chemistry - Some Basic Principles and Techniques (half).

Half Yearly Examination

1. Classification of Elements and Periodicity of Properties.
2. Chemical Bonding and Molecular Structure.
3. Organic chemistry - Some Basic Principles and Techniques (Full)

[Unit - I Chapters are Also Included]

Half Yearly Practical

1. Volumetric Analysis.

nd Unit Test

1. Redox Reactions.
2. Hydrocarbon

Annual Examination

1. Thermodynamics.
2. Equilibrium.

[Unit - I, Half - Yearly, Unit - II, Syllabus are included]

Annual Practical

1. Inorganic Salt Analysis (Preliminary).
2. Investigatory Project (As Per CBSE Norms).

Subject - Biology

1st Unit Test

Chapter 1 : The living World.

Chapter 2 : Biological Classification.

Chapter 3 : Plant Kingdom.

Chapter 4 : Animal kingdom.

Half Yearly Examination

Chapter 8 : Cell - The Unit of Life.

Chapter 9 : Biomolecules.

Chapter 10 : Cell cycle and cell Division.

+ (Syllabus of 1st U. T. will also be included).

Chapter 13 : Photosynthesis in Higher Plants. Chapter 14 : Respiration in Plants.

Chapter 15 : Plant - Growth and Development.

PA 3

Chapter 5 : Morphology of Flowering Plants.

Chapter 6 : Anatomy of Flowering Plants.

Chapter 7 : Structural Organisation in Animals.

Chapter 18 : Body Fluids and circulation.

Annual Examination

Chapter 17 : Breathing and Exchange of Gases.

Chapter 19 : Excretory products and their Elimination.

Chapter 20 : Locomotion and Movement.

Chapter 21 : Neural control and Co-ordination.

Chapter 22 : Chemical Co-ordination and Integration.

(All Chapters of UT - I, Half -Yearly & U.T - 2 will also be Included)

Subject - Physical Education

1st Unit Test

Unit - 1 ☒☒ Changing Trends & career in Physical Education.

Unit - 2 ☒☒ Olympic Value Education.

1st Unit Test

Half Yearly :-Unit - 3 ☒☒ Physical Fitness, Wellness & Life style. Unit - 4 ☒☒ Physical Education & Sports for CWSN. Unit - 5 ☒☒ Yoga.

* 1st Unit Test Syllabus should be included in Half Yearly Exam.

Practicals : 1. SAI Khelo India Test.

BPFT Test.

2. Yogic Practices.

Record File : 1. SAI Khelo India Test

2. Procedure for Asana, Benefits, contractor any two asanas for each (4) life style disease.

2nd Unit Test

Unit - 6 ☒☒ Physical Activity & Leadership Training.

Unit - 7 ☒☒ Test, Measurements & Evaluation.

Annual Examination

Unit - 8 ☒☒ Fundamentals of Anatomy, Physiology and kinesiology in sports.

Unit - 9 ☒☒ Psychology & Sports.

Unit - 10 ☒☒ Training & Doping in sports.

Including whole Syllabus.

Practical - Proficiency in Games & Sports.

(One IOA recognized Sports / Game)

Including previous Fitness Test & Yogic practices.

Record File 1. SAI Khelo India Test.

2. Two Asanas for each (4) Life style Diseases.

3. One OIA Sports / Game.

Subject - Computer Science

1st Unit Test

☒ Basic Computer Organisation.

☒ Types of Software.

- ☒ Operating System.
- ☒ Number System.
- ☒ Introduction to Problem - Solving.
- ☒ Familiarization with the basics of Python Programming.

Half Yearly Examination

- ☒ Boolean Logic
- ☒ Encoding Schemes
- ☒ Operators
- ☒ Expressions
- ☒ Errors
- ☒ Flow of Control
- ☒ Conditional Statements
- ☒ Iterative Statement
- ☒ String & from UT - I



Number System
Introduction to Problem Solving
Familiarization with the basics of Python
Programming.

2nd Unit Test

- ☒ Lists
- ☒ Tuples
- ☒ Introduction to Python Modules.

Annual Examination

- ☒ Dictionary
- ☒ Society, Law and Ethics and including Syllabus of Half Yearly and Unit - 2.

Practical / Report File

Minimum 20 Python programs based on conditional statement, loop, string, lists, tuple and dictionaries.

Subject - Physics

1st Unit Test

UNIT I - Chapter 2 - Units and Measurements.

UNIT II - Chapter 3 - Motion in a st.
line. UNIT II - Chapter 4 - Motion in a
Plane.

Half Yearly Examination

UNIT III - Chapter 5 - Laws of Motion.

UNIT IV - Chapter 6 - Work, Energy and Power.

UNIT V - Chapter 7 - System of Particles &
Rotational Motion.

UNIT VI - Chapter 8 - Gravitation.

+ 1st Unit Test Syllabus included.

2nd Unit Test

UNIT VII - Chapter 9 - Mech. properties of
Solids.

Chapter 10 - Mech. properties of
Fluids.

Chapter 11 - Thermal properties of

Matter.

Annual Examination

UNIT VIII - Chapter 12 - Thermodynamics

UNIT IX - Chapter 13 - Kinetic Theory

UNIT X - Chapter 14 - Oscillations

Chapter 15 - Waves

+ 1st Unit Test + Half Yearly + 2nd Unit Test.

PRACTICALS

+ - As per CBSE syllabus.

ACTIVITIES

Subject - Entrepreneurship

1st Unit Test

1. Entrepreneurship concept and function.
2. An Entrepreneur.

Half Yearly Examination

1. Entrepreneurial journey.
2. Entrepreneurship as Innovation and problem solving.

3. Including syllabus of [U. T. - o1]
4. Project Work - 30 Marks [According to CBSE Guidelines].

2nd Unit Test

1. Entrepreneurship as an Innovation and Problem solving.
2. Understanding the market.

Annual Examination

1. Business finance and Arithmetic.
2. Resource Mobilisation.
3. Including whole syllabus.
4. Project Work [30 Marks] [As per CBSE Guidelines].

Subject - Economics

1st Unit Test

UNIT I : Introduction.

UNIT II : Collection of data ; organisation and

Presentation of data. [Statistics for economics]

UNIT IV : Introduction.

UNIT V : Consumer' s equilibrium.
[Introductory Micro - Economics]

Half Yearly Examination

Statistics for Economics :

UNIT 3 : Measure of central tendency.

[Arithmetics Mean, Median and Mode] Introductory Micro Economics :

UNIT 5 : Consumer' s equilibrium and demand.
(Continuation)

[Demand, Market demand up to measurement of Price elasticity]

UNIT 6 : Producer' s behaviour and supply.

[Meaning upto returning to a factor].

1st Unit Test

- ★ Half -Yearly : Project Work (20 Marks)
(As Per CBSE)

2nd Unit Test

- UNIT 3 : Correlation
[Statistics for economics]
- UNIT 6 : Cost, Revenue and producer' s
eauilbrium.
[introductory to Micro economics]

Annual Examination

- UNIT 3 : Introduction to Index Number.
[Statistics for economics]
- UNIT 6 : [Supply, market supply up to
measurement, % change method].
- UNIT 7 : Perfect competition price
determination and Simple applications
[introductory micro - economics].

- ★ [1st UT + Half Yearly + 2nd UT i. e. Full Syllabus] ★ Project Work - 20 Marks (As per CBSE).

Subject - Accountancy

1st Unit Test

1. Introduction of Accounting (Theory).
2. Theory of Accounting.
3. Recording of transactions :
 - (a) Rules of debit and credit.
 - (b) Accounting equation.
 - (c) Journal and Ledger (With GST).

Half Yearly Examination

1. Cash book and other special books.
2. Trial Balance.
3. Financial Statements of Sole proprietor ship (Without) Adjust.

4. Including (U. T. 01) Syllabus.
5. Project Work [20 Marks] - According to CBSE guidelines.

2nd Unit Test

1. Depreciation.
2. Reserve and provision (Theory).
3. Rectification of errors.

Annual Examination

1. Bank Reconciliation Statement.
2. Incomplete Records.
3. Financial Statements (With Adjustments).
4. Including U. T. - 01 + Half Yearly + U. T. - 02.

[Whole Syllabus]

5. Project Work - [20 Marks] (According to CBSE guidelines).

Subject - Business Studies

1st Unit Test

1. Nature and purpose of Business.
2. Forms of business organisation.

Half Yearly Examination

1. Public, private and Global Enterprise.
2. Business Services.
3. Source of Business finance.
4. Including syllabus of [U. T. - 01].
5. Project Work [20 Marks] [As per CBSE].

2nd Unit Test

1. Emerging modes of business.
2. Small business.

Annual Examination

1. Social Responsibility and business ethics.
2. Internal trade.
3. International business.
4. Project Work [20 Marks] [As per CBSE].

5. Including whole Syllabus.