

GURU AMAR DASS PUBLIC SCHOOL
SYLLABUS (2025-26)
CLASS-XI

ENGLISH

Books prescribed

- 1. HORNBILL**
- 2. SNAPSHOTS**

NCERT

NCERT

Term 1 (April to September)

APRIL

Hornbill

- Chapter 1.
2.

The portrait of a Lady
We're not afraid to die
A photograph

Poem- 1.

Snapshots

Chapter 1.

The Summer of the Beautiful White Horse

Creative writing skills

Advertisements Posters

Reading skills

Reading Comprehension through unseen passages

Integrated Grammar

MAY

Hornbill

Chapter 3.

Discovering Tut: the Saga continues

Poem 2.

The Laburnum Top

Poem 3.

The Voice of the Rain

Snapshots

Chapter 2.

The Address

Creative writing skills

Debate Speech

Syllabus of Unit Test 1 Hornbill

Chapter 1.

The portrait of a Lady

Poem 1.

A Photograph

Integrated Grammar Classified

Advertisements

JULY

Hornbill

Chapter 4.

The Adventure

Snapshots

Chapter 3

Mother's Day

AUGUST

Note Making Integrated

Grammar

Revision of Term 1 Syllabus

SEPTEMBER

First Terminal Examination

Term 2 (October to March)

OCTOBER

Hornbill

Chapter 5.

Silk Road

Poem 4.

Childhood

Snapshots

Chapter 4

Birth

NOVEMBER

Hornbill

Poem 5.

Snapshots

Chapter 5.

Note Making Integrated

Grammar

DECEMBER

Revision of Unit Test 2 Syllabus

Hornbill

Chapter 4: The Adventure Chapter

5: Silk Road Poem 4: Childhood

Poster Making

JANUARY

Pre Annual Examination Annual

Practicals

FEBRUARY/ MARCH

Revision of Whole Syllabus

Annual Examination

Father to Son

The Tale of Melon City

PUNJABI

ਪਹਿਲੀ ਛਿਮਾਹੀ (ਅਪ੍ਰੈਲ ਤੋਂ ਸਤੰਬਰ)

ਅਪ੍ਰੈਲ

- ਸੁਹਾਗ 1. ਚੜ੍ਹ ਚੁਬਾਰੇ ਸੁੱਤਿਆ
2. ਬੇਟੀ ਚੰਨਣ ਦੇ ਓਹਲੇ
3. ਦੇਈਂ ਦੇਈਂ ਵੇ ਬਾਬਲਾ
4. ਅੱਸੂ ਦਾ ਕਾਜ ਰਚਾ

- ਘੋੜੀਆਂ-1. ਹਰਿਆ ਨੀ ਮਾਲਣ
2. ਮੈਂ ਬਲਿਹਾਰੀ ਵੇ ਮਾਂ ਦਿਆ ਸੁਰਜਣਾ

ਦੰਤ ਕਥਾ - ਪੂਰਨ ਭਗਤ

ਇਸਤਿਹਾਰ- ਕੰਨਿਆ /ਵਰ ਦੀ ਲੋੜ,

ਨਾਂ ਦੀ ਤਬਦੀਲੀ, ਬੇਦਖਲੀ ਸੰਬੰਧੀ

ਮੁਹਾਵਰੇ ਓ ਤੋਂ ਕ ਤੱਕ

ਮਈ

ਦਫਤਰੀ ਸ਼ਬਦਾਵਲੀ A-C

ਵੱਖ ਵੱਖ ਵਿਸ਼ਿਆਂ ਨਾਲ ਸੰਬੰਧਿਤ ਸ਼ਬਦਾਵਲੀ A-C

ਬੈਂਕ, ਰੇਲਵੇ ਨਾਲ ਸੰਬੰਧਿਤ ਵਾਕ

ਪ੍ਰੀਤ ਕਥਾ -ਹੀਰ ਰਾਂਝਾ

ਲੇਖ,ਪੱਤਰ

ਇਕਾਈ ਮੁਲਾਂਕਣ-1

ਸੁਹਾਗ 1-4, ਘੋੜੀਆਂ 1-2, ਪੂਰਨ ਭਗਤ

ਤਕਨੀਕੀ ਅਤੇ ਦਫਤਰੀ ਸ਼ਬਦਾਵਲੀ A-C

ਬੈਂਕ, ਰੇਲਵੇ ਨਾਲ ਸੰਬੰਧਿਤ ਵਾਕ, ਮੁਹਾਵਰੇ

ਲੇਖ/ਪੱਤਰ

ਜੁਲਾਈ-

ਸੁਹਾਗ- 5. ਹਰੀਏ ਨੀ ਰਸ ਭਰੀਏ ਖਜੂਰੇ

6. ਨਿਵੇ ਪਹਾੜਾਂ ਤੇ ਪਰਬਤ

- ਘੋੜੀਆਂ - 3. ਮੱਥੇ ਤੇ ਚਮਕਣ ਵਾਲ
 4. ਨਿੱਕੀ- ਨਿੱਕੀ ਬੂੰਦੀ
 5. ਸਤਿਗੁਰਾਂ ਕਾਜ ਸਵਾਰਿਆ ਈ

ਅਗਸਤ

ਸਿੱਠਣੀਆਂ 1-13

ਟੱਪੇ 1-6

ਦੰਤ ਕਥਾ -ਰਾਜਾ ਰਸਾਲੂ

ਤਕਨੀਕੀ /ਦਫਤਰੀ ਸ਼ਬਦਾਵਲੀ D-F

ਡਾਕ ਨਾਲ ਸੰਬੰਧਿਤ ਵਾਕ

ਸਤੰਬਰ

ਸੱਦਾ ਪੱਤਰ- ਵਿਆਹ ਦਾ ਸੱਦਾ, ਧੀ ਦਾ ਜਨਮਦਿਨ, ਭੋਗ ਤੇ ਅੰਤਿਮ ਅਰਦਾਸ, ਖੂਨ ਦਾਨ ਕੈਂਪ, ਮੁਹਾਵਰੇ ਖ-ਜ

ਪਹਿਲੀ ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

ਦੂਜੀ ਛਿਮਾਹੀ (ਅਕਤੂਬਰ ਤੋਂ ਮਾਰਚ)

ਅਕਤੂਬਰ

ਸੁਹਾਗ -7. ਸਾਡਾ ਚਿੜੀਆਂ ਦਾ ਚੰਬਾ

8.ਨਿੱਕੀ ਜਿਹੀ ਸੁਈ ਵੱਟਵਾਂ ਧਾਗਾ

ਲੰਮੀਆਂ ਬੋਲੀਆਂ,ਢੋਲਾ, ਮਾਹੀਆ, ਬੁਝਾਰਤਾਂ

ਮੁਹਾਵਰੇ (ੜ-ਵ)

ਨਵੰਬਰ

ਪ੍ਰੀਤ ਕਥਾ-ਮਿਰਜਾ ਸਾਹਿਬਾਂ

ਦਫਤਰੀ / ਤਕਨੀਕੀ ਸ਼ਬਦਾਵਲੀ G-L

ਬੀਮਾ ਅਤੇ ਕੰਪਿਊਟਰ ਨਾਲ ਸੰਬੰਧਿਤ ਵਾਕ

ਅਣਡਿੱਠਾ ਪੈਰਾ, ਪੱਤਰ ਰਚਨਾ, ਲੇਖ ਰਚਨਾ

ਦਸੰਬਰ

ਸਾਰੇ ਸਿਲੇਬਸ ਦੀ ਦੁਹਰਾਈ

ਇਕਾਈ ਮੁਲਾਂਕਣ -2

ਮਾਰਚ

ਦੂਜੀ ਛਿਮਾਹੀ ਪ੍ਰੀਖਿਆ

PHYSICS

Term 1 (April to September)

April

Unit 1: Units and Dimensions

Unit 2: Kinematics

May

Unit 2: Kinematics

Unit 3: Laws of Motion

Unit Test - I

July

Unit 4: Work Power and Energy

Unit 5: Rigid Bodies and Rotational Motion

August

Unit 5: Rigid Bodies and Rotational Motion

September

Unit 6: Gravitation

First Terminal Examination

Term 2 (October to March)

October

Unit 7: Properties of Matter

November

Unit 8: Kinetic Theory of Gases

Unit 9: Oscillation and Waves

December

Unit 9: Oscillation and Waves

Unit Test - II

January

Annual Practical Examination

February/ March

Annual Examination

CHEMISTRY

Term 1 (April to September)

April

Chapter 1: Some basic concepts of Chemistry

Ch 2: Structure of Atom

May

Chapter 3: Classification of elements and Periodicity in properties

Unit Test – I

Syllabus of Unit Test I

Chapter 1: Some basic concepts of Chemistry

July

Chapter 4: Chemical bonding and molecular structure

August

Chapter 5: Chemical thermodynamics

September

First Terminal Examination

Term 2 (October to March)

October

Chapter 6: Equilibrium

November

Chapter 7: Redox reaction

Chapter 8: Organic chemistry; some basic principles and techniques

December

Chapter 9: Hydrocarbons

Unit Test – II

Syllabus of Unit Test II

Chapter 8: Organic chemistry; some basic principles and techniques

Chapter 9: Hydrocarbons

January

Annual Practical Examination

February/ March

Annual Examination

ECONOMICS

Term 1 (April to September)

Part A-Statistics for Economics

April

1. Introduction
2. Collection organisation and presentation of data.
3. Statistical tools and interpretation measures of Central tendency -mean median and mode.

May

4. Introduction
5. Consumers Equilibrium and demand
6. Producer behaviour (Production function)

Unit Test – 1

July

6. Producer behaviour and supply (cost, revenue)

August

6. Producers equilibrium
- Theory of supply
Statistics correlation

September

First Terminal Examination

Term 2 (October to March)

October

Introduction to index numbers...

November

Unit 7
Perfect competition- Price determination and simple application
Part C
Project in Economics

December

Unit test - 2

Revision

January

Annual Practical Examination

February

Annual Examination

CORE MATHEMATICS (041)

Term 1 (April to September)

April

Chapter 1: Sets
Chapter 2: Relations and Functions
Chapter 3: Trigonometric Functions

May

Chapter 4: Complex Numbers and Quadratic Equations
Chapter 5: Linear Inequalities

Unit Test – I

Syllabus of Unit Test I (May)

Sets, Relations and Functions, Trigonometric Functions

July

Chapter 6: Permutations and Combination
Chapter 7: Binomial Theorem

August

Chapter 8: Sequence and Series

Chapter 14: Statistics

September

First Terminal Examination

Term 2 (October to March)

October

Chapter 9: Straight Lines

Chapter 10: Conic Sections

November

Chapter 11: Introduction to Three Dimensional Geometry

Chapter 12: Limits and Derivatives

December

Chapter 15: Probability

Unit Test – II

Syllabus of Unit Test II (December)

Straight Lines, Conic Sections, Introduction to Three Dimensional Geometry

January

Revision

February

Annual Examination

Syllabus of Annual Examination

All Chapters (First Term + Second Term)

BIOLOGY

Term 1 (April to September)

April

Unit I - Diversity in the living world.

Chapter 1: The Living World

Chapter 2: Biological Classification

Chapter 3: Plant kingdom

May

Chapter 4: Animal Kingdom

Unit II - Structural Organisation in Animals & Plants

Chapter 5: Morphology of Flowering Plants

Unit Test 1

Chapter 1: The Living World

Chapter 2: Biological Classification

Chapter 3: Plant Kingdom

Chapter 4: Animal Kingdom

July

Chapter 6: Anatomy of Flowering Plants

Chapter 7: Structural Organisation in Animals

UNIT III - Cell structure and function

Chapter 8: Cell the fundamental unit of life

Chapter 9: Biomolecules

August

Chapter 10: Cell Cycle and Cell Division

UNIT IV - Plant physiology
Chapter 11: Photosynthesis in plants
Chapter 12: Respiration in plants

September

First Terminal Examination

Chapters 1 to 12

Term 2 (October to March)

October

Chapter 13: Plant growth & Development
UNIT V - Human physiology
Chapter 14: Breathing & Exchange of gases
Chapter 15: Body Fluids & Circulations

November

Chapter 16: Excretory products & their elimination
Chapter 17: locomotion & Movements
Chapter 18: Neural Control & Co-ordination

December

Chapter 19: Chemical co-ordination & Integration

Unit Test 2

Chapter 13: Plant growth & development
Chapter 14: Breathing & Exchange of Gases
Chapter 15: Body Fluids & Circulations
Chapter 16: Excretory products & their elimination
Chapter 17: locomotion & Movements

January

Annual practical examination

February/March

Annual Examination

ACCOUNTANCY

BOOKS PRESCIBED:

1. **Juneja Chawla (Kalyani publications)**
2. **NCERT**

Term 1 (April to September)

April:

1. Introduction to Accounting
2. Theory based of Accounting
3. Journal
4. Ledger

May:

1. Other subsidiary book
2. Cash book
3. Trial Balance

Unit test - 1

July:

1. Gst
2. Depreciation

3. Accounting Equation

August:

1. Rectification of Error
2. Provision and Reserves
3. Bank Reconciliation Statement (B.R.S)

September

Revision

First Term Examination

Term 2 (October to March)

October

1. Financial Statement without Adjustment
2. Financial Statement with Adjustment

November

1. Accounts from Incomplete Records

December

Unit Test - 2

Revision

January

Annual Practical Examination

February

Final Examination

BUSINESS STUDIES

BOOKS PRESCRIBED:

1. R.K SINGLA BOOK
2. NCERT

Term 1 (April to September)

April

Nature and Purpose of Business

Forms of Business Organisation

May

Unit Test - I

July

Public ,Private and Global Enterprises

Business Services

August

Emerging Modes of Business

Social Responsibility of Business and Business Ethics

September

Revision

First Terminal Examination

Term 2 (October to March)

October

Sources of Business Finance

Small Business and Enterprises

November

Internal Trade

International Business

December

Unit Test - II

Revision

January

Annual Practical Examination

February

Annual Examination

APPLIED MATHEMATICS (241)

Term 1 (April to September)

April

Chapter 1) Numbers

Chapter 2) Indices and Logarithms

Chapter 3) Quantitative Aptitude

May

Chapter 6) Sequence and Series

Unit Test - 1

Syllabus of Unit Test I (May)

Chapter 1) Numbers

Chapter 2) Indices and Logarithms

Chapter 3) Quantitative Aptitude

July

Chapter 7) Permutations and Combinations

Chapter 12- Probability

Chapter 15) Taxation

Chapter 16) Utility Bills

August

Chapter 5) Sets and Relations

Chapter 10) Limits and Continuity

Chapter 14) Compound Interest and Annuity

September

First Terminal Examination

Term 2 (October to March)

October

Chapter 9) Functions

Chapter 11) Differentiation

November

Chapter 13) Descriptive Statistics

Chapter 17) Straight Line

December

Chapter 4) Mensuration

Chapter 8) Logical Reasoning

Chapter 18) Circle and Parabola

Unit Test - 2

Syllabus of Unit Test II (December)

Chapter 9) Functions

Chapter 11) Differentiation

Chapter 17) Straight Line

January

Revision/Annual Practicals

February

Annual Examination

Syllabus of Annual Examination

All chapters of (First Term + Second Term)

POLITICAL SCIENCE

PART A - INDIAN CONSTITUTION AT WORK

PART B - POLITICAL THEORY

Term 1 (April to September)

April

1. Constitution: Why and How? (Part -A)
2. Rights in the Indian Constitution (Part -A)
3. Political Theory: An Introduction (Part -B)

May

4. Election and Representation (Part-A)
5. Executive (Part -A)
6. Freedom (Part -B)

Unit test - 1

July

5. Legislature (Part-A)
6. Equality (Part-B)
7. Social Justice (Part-B)

August

8. Judiciary (Part-A)
9. Federalism (Part-A)
10. Rights (Part -B)

September

First Term Examination

Term 2 (October to March)

October

8. Local Governments (Part-A)
9. Constitution as a Living Document (Part-A)
10. Citizenship (Part -B)
11. Nationalism (Part -B)

November

12. The philosophy of the constitution (Part-A)
13. Secularism (Part -B)
14. Peace (Part-B)
15. Development (Part-B)

December

Unit test - 2

Revision

January

Annual Practical Examination

February

Final Examination

GEOGRAPHY

Term 1 (April to September)

April

Book 1

1. India - Location
2. Structure and Physiography.
3. Drainage system.

May

4. Climate
5. Natural vegetation

Unit Test - 1

July

Book 2

1. Geography as a Discipline.
2. The Origin and Evolution of the Earth.
3. Interior of the earth.

August

4. Distribution of seas and Oceans.
5. Geomorphic processes
6. Landforms and their Evolution

September:

7. Composition and structure of atmosphere.
8. Solar radiation, Heat Balance.
9. Atmospheric circulation and Weather system

First Terminal Examination

Term 2 (October to March)

October:

10. Water in the atmosphere.
11. World climate (To be assessed through internal assessment)
12. Water

November:

13. Movements of Ocean Water
14. Biodiversity and Conservation.

Practical Work:

1. Introduction to Maps.
2. Map scale.
3. Latitude, Longitude and Time.
4. Topo maps

December

Revision

Unit Test - 1

January:

Revision

February/March

Annual Examination

MARKETING

Term 1 (April to September)

April - May

Part A (Employability Skills)

Unit 1- Communication skills-III

Unit 2- Self management skills –III

Part B (Subject Specific Skills)

Unit 1- Introduction to marketing

Unit 2 – Marketing Environment

Unit Test - 1 (May)

July - September

Part A (Employability Skills)

Unit 3- ICT skills-III

Unit 4- Entrepreneurial Skills –III

Part B (Subject Specific Skills)

Unit 3- Marketing Segmentation, Targeting and Positioning

Unit 4- Fundamentals of marketing mix

September

First Term Examination

Term 2 (October to March)

October –November

Part A (Employability Skills)

Unit 5- Green Skills-III

Part B (Subject Specific Skills)

Unit 5- Consumer Behaviour

Practical Work

Project Work

December

Unit test - 2

Revision

January

Annual Practical Examination

February

Final Examination

HISTORY

Books Recommended

Themes in world History

Term 1 (April to September)

April

1. Writing and city life
2. An Empire across three Continents

May

1. Nomadic Empire
2. Three orders

Unit Test - 1

Syllabus for Unit Test 1

Chapter 1 & 2

July

4. Three orders (to be continued)

August

Revision

September

First Term Examination

Syllabus of First Term Exams

Chapters: 1, 2, 3, 4

Term 2 (October to March)

October

4. Changing Cultural Traditions
5. Displacing Indigenous people

November

4. The path to Modernization

December

Unit Test - 2

Chapters: 4 & 5

January

The Path to Modernization (to be continued)

Revision

February/ March

Final Term Examination

Whole syllabus

COMPUTER SCIENCE

Term 1 (April to September)

April

Chapter 1: Computer System Organization

Chapter 2: Data Representation

May

Chapter 3: Computational Thinking and Getting Started with Python

Chapter 4: Python Programming Fundamentals

July

Chapter 5: Conditional and Looping Constructs

Chapter 6: Strings in Python

Chapter 7: Lists in Python

August

Chapter 8: Tuples and Dictionary

Chapter 9: Introduction to Python Modules

September

First Terminal Examination

Term 2 (October to March)

October

Chapter 10: Society, Law and Ethics

Chapter 11: Cyber Safety

November

Practicals and Revision

December

Practicals and Revision

January

Revision and Practicals

February/March

Annual examination

PHYSICAL EDUCATION

Term 1 (April to September)

April

Unit 1: Changing Trends And Career In Physical Education

May

Unit 2: Olympism Value Education

Unit 3: Yoga

Unit Test - I

Units: 1, 2, 3

July

Unit 4: Physical Education And Sports For Children With Special Needs

August

Unit 5: Physical Fitness, Health And Wellness

Unit 6: Test, Measurement And Evaluation

September

First Terminal Examination

Units: 1, 2, 3, 4, 5, 6

Term 2 (October to March)

October

Unit 7: Fundamentals Of Anatomy, Physiology In Sports

Unit 8: Fundamentals Of Kinesiology And Biomechanics In Sports

November

Unit 9: Psychology And Sports

Unit 10: Training And Doping In Sports

December

Revision

Unit Test-II
Units: 7, 8, 9, 10

January
Revision

February/March
Annual Examination

HINDUSTANI MUSIC VOCAL

Book Prescribed – Sangeet Anand by Shiv Kumar Shubash Duggal

Term 1 (April to September)

April

Definitions nada, Shruti, Swara, saptak, thaat, jati, laya, tala
Life history of musician's - Pandit vishnu digambar Pluskar.

May

Singing style of drupad, Khayal, tarana
Life history of musician's tansen.

July

Music elements in natya shastra
Life history of musicians- Pandit Vishnu Narayan Bhatkhande

August

Tala- Teentala, ektala, chautala

September

First Terminal Examination

Term 2 (October to March)

October

Instrument knowledge of tanpura
Raga recognition of raga, Bhimplasi, bihag, bhairavi

November

Definition of margi-Deshi, Raga

December

Unit test II and revision

January

Annual Practical Examination

February

Annual Examination

PAINTING

Book Prescribed – Panoramic Indian Art
Captivating History of Indian Art

Term 1 (April to September)

April

Unit 1: Six Limbs of Indian Painting (Shadangas)
Chapter 1: Pre-historic Rock Paintings

May

Unit 1: Six Limbs of Indian Painting (Shadangas)

Chapter 2: Art of Indus Valley Civilization

July

Unit 2: Buddhist, Jain and Hindi Art

Chapter 3: General Introduction of Art during the Mauryan, Shunga, Kushana & Gupta Periods

August

Unit 2: Buddhist, Jain and Hindi Art

Chapter 4: Art of Ajanta

September

First Terminal Examination

Term 2 (October to March)

October

Unit 3: Temple Sculptures, Bronzes and Indo-Islamic Architecture

Chapter 5: Indian Temple Sculpture

November

Unit 3: Temple Sculptures, Bronzes and Indo-Islamic Architecture

Chapter 6: Indian Bronzes

December

Unit 3: Temple Sculptures, Bronzes and Indo-Islamic Architecture

Chapter 7: Indo-Islamic Architecture

January

Practical & Revision

February

Annual Examination