

ST. PATRICK'S JUNIOR COLLEGE, AGRA

SYLLABUS 2026-27

CLASS VI

ENGLISH LANGUAGE

CLASS TEST 1

1.The Sentence

UNIT TEST 1

1.The Sentence

2.Subject and Predicate

Notice Writing

HALF YEARLY EXAMINATION

1.The Sentence

2.Subject and Predicate

3.Kinds of Nouns

4.Nouns: Number

5.Nouns: Gender

6.Adjectivess

7.Adjectives: Degrees of Comparison

8.Article

9.Pronouns

10.Essay Writing

11.Letter Writing (Informal)

12.Notice Writing

13.Comprehension passage

UNIT TEST 2

1. Subject Verb Agreement

2. Informal Letter Writing

FINAL TERM EXAMINATION

1. Verbs

2. Simple Present Tense

3. Simple Past Tense

4. Simple Future Tense

5. Continuous Tenses

6. Perfect Tenses

7. Prepositions

8. Conjunctions

9. Notice Writing

10. Informal and Formal Letter Writing

11. Essay Writing

12. Reading Comprehension

ENGLISH LITERATURE

CLASS TEST 1

1. Nicobobinus

UNIT TEST 1

1. Nicobobinus

2. All Out (poem)

HALF YEARLY EXAMINATION

- 1.Nicobobinus
- 2.All Out(poem)
- 3.The Ransom of Red Chief
- 4.The Toy -Box
- 5.The Echoing Green (poem)

Novel-Ch 1- 4

Unit Test 2

- 1.Uncle Podger Hangs a Picture
- 2.Mother To Son

Final Term Examination

- 1.Atila
- 2.The Red Rice Granary
- 3.Uncle Podger Hangs a Picture
- 4.Mother to Son
- 5.Goodbye Party for Miss Pushpa

Novel: 5-8

HINDI

CLASS TEST

अध्याय -1 (संपूर्ण अभ्यास कार्य के साथ)

UNIT TEST 1

अध्याय 2 और 3 (संपूर्ण अभ्यास कार्य के साथ)

व्याकरण – अध्याय 1 भाषा लिपि और व्याकरण अध्याय 2 वर्तनी लिपि सुधार (संपूर्ण अभ्यास कार्य के साथ) अनेकार्थक शब्द 1 से 10 तक

पर्यायवाची शब्द 1 से 10 तक

HALF YEARLY EXAMINATION

अध्याय -4,5,7,8,9 (संपूर्ण अभ्यास कार्य के साथ)

व्याकरण -7,8,9

विलोम शब्द -1 से 25 तक

अनेक शब्दों के लिए एक शब्द-1 से 25 तक

निबंध

UNIT TEST 2

अध्याय 10 और 12 (संपूर्ण अभ्यास कार्य के साथ)

व्याकरण -10,11 (संपूर्ण अभ्यास कार्य के साथ) समरूपी भिन्नार्थक 1 से 20 तक

FINAL EXAMINATION

13,14,15,16(संपूर्ण अभ्यास कार्य के साथ)

व्याकरण chp- -12,13,14,15,16,17,19 (संपूर्ण अभ्यास कार्य के साथ)

मुहावरे-1 से 35 तक

पत्र लेखन

अपठित गद्यांश

MATHEMATICS

HALF YEARLY

1. Number System
2. Operations on Whole Number
3. Integers
4. Fractions
5. Ratio and Proportion

6. Unitary Method
7. Percentage
8. Fundamental concepts of Algebra
9. Fundamental Geometrical Concepts
10. Angles
11. Triangles
12. Data Handling
13. Graphical Representation of Data

FINAL TERM SYLLABUS

1. Decimal Fraction
2. Playing with Numbers
3. Sets
4. Percentage
5. Speed, Distance & Time
6. Fundamental concepts of Algebra
7. Simple Equation
8. Triangle
9. Quadrilateral
10. Circle
11. Polygon
12. Geometrical construction
13. Perimeter and Area
14. Mean & Median

SCIENCE

CHEMISTRY

CLASS TEST

Ch-3 Matter

HALF YEARLY EXAMINATION

Ch-1 Introduction to chemistry

Ch-2 Common Laboratory Apparatus and equipments

Ch-3 Matter

Ch-4 Elements, Compounds, Symbols and Formulas

Ch-5 Pure Substances and Mixtures. Separation Of Mixtures

FINAL EXAMINATION

Ch-6 Air and Atmosphere

Ch-7 Water

BIOLOGY

CLASS TEST

Ch-1 The leaf

UNIT TEST

Ch-1 The Leaf

Ch-2 The Flower

HALF YEARLY EXAMINATION

Ch-1 The Leaf

Ch-2 The Flower

Ch-3 Cell- The structure and Functions

Ch-4 Digestive System

Ch-5 Respiratory System

FINAL EXAMINATION

Ch-6 The Circulatory System

Ch-7 Disease and Hygiene

Ch-8 Habitat and Adaptation

PHYSICS

UNIT TEST

Ch-2 Physical Quantities and Measurements.

HALF YEARLY EXAMINATION

Ch-1 Matter

Ch-2 Physical Quantities and Measurements

Ch-3 Forces

Ch-4 Simple Machines

FINAL EXAMINATION

Ch-5 Light

Ch-6 Magnetism

GEOGRAPHY

CLASS TEST

1) Maps

2) Elements of a Map

UNIT TEST

1) Maps

2) Elements of a map

3) Major Landforms of the Earth

HALF YEARLY EXAMINATION

1) Maps

2) Elements of a map

3) Major Landforms of the Earth

4) Major Water Bodies of the Earth

5) Minerals

World Map (Physical)

UNIT TEST

1) Agriculture Around the World.

2) Minerals

FINAL TERM EXAMINATION

1) Maps

2) Elements of a map

3) Agriculture Around the World

4) Major Crops of the World

5) North America

6) South America

Map work

World map (physical)

North America (physical)

Conventional symbols

Diagrams from the entire book

HISTORY&CIVICS

CLASS TEST-1

Chapter-1 River Valley Civilisation- Indus Valley

UNIT TEST-1

Chap-2 River Valley Civilisation-Mesopotamia

Chap-4 River Valley Civilization-China

FIRST TERM SYLLABUS

- 1.River Valley Civilization-Indus Valley
- 2.River Valley Civilization-Mesopotamia
- 4.River Valley Civilization-China
- 5.The Vedic Civilization
- 6.Buddha and Mahavira: Great preachers

CIVICS

- 1.The Rural Local Self-Government

UNIT TEST -2

- 1.Rise of Kingdoms and Republics
- 2.The Mauryan Empire

Post Mauryan Period

FINAL TERM SYLLABUS

- 1.Buddha and Mahavir: Great preachers
- 2.Rise of Kingdoms and Republics
- 3.The Mauryan Empire

Post Mauryan Period

- 4.The Golden Age-Gupta Empire

Post Gupta Period

CIVICS

2.The Urban Local Self-Government

SANSKRIT

CLASS TEST

Chp-1,2 (संपूर्ण अभ्यास कार्य के साथ)

1st UNIT TEST

3,4,5 =संपूर्ण अभ्यास कार्य के साथ)

HALF YEARLY EXAMINATION

7,8,9,10,(संपूर्ण अभ्यास कार्य के साथ

शब्द रूप-‘बालक ‘

धातु रूप -तृ (तर) लट लकार वर्तमान काल

समानार्थी शब्द- सूर्य से वस्त्रम तक

2nd-UNIT TEST

अध्याय 11,12 (संपूर्ण अभ्यास कार्य के साथ)

विद्यालय संबंधी शब्द-1से 24 तक

FINAL TEST

अध्याय- 13,14,15(संपूर्ण अभ्यास कार्य के साथ

शब्द रूप-‘नदी के ‘

धातु रूप – ‘ भू (भव) लट लकार वर्तमान काल

विपरीतार्थक शब्द- सूर्य से मित्रम तक

GENERAL KNOWLEDGE

CLASS TEST

Ch-1 to 5

Current Affairs

UNIT TEST 1

Ch- 1 to 12

Current Affairs

HALF YEARLY EXAM

Ch-1 to 28

Current Affairs

UNIT TEST 2

Ch-29 to 38

Current Affairs

FINAL TERM EXAM

Ch-29 to 55

Current Affairs

ART

TERM 1

Still Life

Landscape

Tree in water paints

Fruit Composition

TERM 2

Vegetable Composition

Sunflower

Two Birds

Flower Vase

COMPUTER APPLICATIONS

CLASS TEST

CH 1. Computer Languages

UNIT TEST 1

CH 2. Organization of Data & programs

HALF YEARLY EXAM

1. Computer Languages
2. Organization of Data
3. Tables in Word Processor
4. Mail Merge in Word Processor

Programming in Java

UNIT TEST 2

CH 5. Visual Effects in Presentation and programs

FINAL TERM EXAM

5. Visual Effects in Presentation
7. Introduction to HTML
8. Internet: Online Surfing

Programming in Java

DANCE

HALF YEARLY

Kathak toda (tram thei tat tat thei)

FINAL EXAMINATION

Kathak tihai

CLASS VII

ENGLISH LANGUAGE

CLASS TEST 1

1. The Sentence

UNIT TEST 1

1. The Sentence
2. Nouns
3. Notice Writing

HALF-YEARLY EXAMINATION

1. The Sentence
2. Nouns
3. Adjective
4. Articles
5. Pronouns
6. Verbs
7. Present Tense
8. Past Tense
9. Future Tense
10. Notice Writing
11. Essay Writing
12. Informal Letter Writing
13. Reading Comprehension

UNIT TEST 2

1. Verbs-Modals
2. Prepositions

FINAL TERM EXAMINATION

1. Verbs-Modals
2. Adverbs
3. Prepositions
4. Conjunctions
5. Phrases
6. Clauses
7. Tenses
8. Notice Writing
9. Informal & Formal Letter
10. Essay Writing
11. Reading Comprehension

ENGLISH LITERATURE

CLASS TEST-1

1. Light in the Night

UNIT TEST-1

1. Light in the Night
2. Waiting (Poem)

HALF YEARLY EXAMINATION

1. Light in the Night
2. January Night
3. The Story of an Invitation
4. Waiting
5. Home and Love (Poem)

Novel: Macbeth

UNIT TEST 2

1. Tom Sawyer and Huckleberry Finn

2. Daffodils

FINAL TERM EXAMINATION

1. Tom Sawyer and Huckleberry Finn

2. The Sri Krishna Eating House

2. The Picture Frame

4. Waiting

5. Daffodils

Novel: Othello

HINDI

CLASS TEST -1

पाठ 1 सादर नमन हमारा

व्याकरण पाठ 1 भाषा, लिपि और व्याकरण

UNIT TEST-1

पाठ 2 ईदगाह, पाठ 3 आप भले तो जग भला

व्याकरण पाठ 2 वर्ण विचार, पाठ 4 शब्द विचार

HALF YEARLY EXAM

पाठ 4 आज उठा मैं सबसे पहले।, पाठ 5 नन्हा पौधा गुल्लू।, पाठ 6 दुर्लभ गुण।, पाठ 7 रहीम के दोहे।, पाठ 8 उज्ज्वल भविष्य।

व्याकरण – पाठ 5 शब्द भंडार, पाठ 6 उपसर्ग, पाठ 7 प्रत्यय, पाठ 9 संज्ञा, पाठ 10 लिंग।

CLASS TEST 2

पाठ 9 गिल्लू

व्याकरण-पाठ 11 वचन ।,पाठ 12 कारक।

UNIT TEST 2

पाठ 10 अन्तरिक्ष से झांकती कल्पना चावला ।,पाठ 11 उठो धरा के अमर सपूतो।

व्याकरण- पाठ 13 सर्वनाम, पाठ 14 विशेषण , पाठ 15 क्रिया

FINAL TERM

पाठ 12 गुलेलबाज लड़का बोधराज।,पाठ 13 सुभागी।, पाठ 14 अजन्ता,एलोरा की गुफाएँ।,पाठ 15 पेड किसका?

पाठ 16 एक बरगद का पेड खडा।

व्याकरण- पाठ 16 काल, पाठ 17 अविकारी शब्द, पाठ 18 वाक्य विचार, पाठ 19 विराम चिन्ह,पाठ 20 मुहावरे,लोकोक्तियां, पाठ 24 पत्र लेखन, पाठ 25 निबंध लेखन,पाठ 27 अपठित गधांश,पाठ 28 अपठित पधांश।

MATHEMATICS

HALF YEARLY EXAM

1. Integers (Class Test)
2. Probability
3. Fraction
4. Decimals
5. Ratio and Proportion
6. Unitary Method
7. Percentage
8. Profit and Loss
9. Algebraic Expression (Unit Test)
10. Exponents
11. Fundamental Geometrical concept

12. Lines & Angles
13. Properties of Triangle
14. Data Handling

FINAL EXAMINATION

1. Mensuration
2. Rational number
3. Linear Equations
4. Sets
5. Simple Interest
6. Speed, Distance & Time
7. Congruence
8. Constructions

PHYSICS

HALF YEARLY EXAMINATION

1. Physical Quantity and Measurement (Class Test)
2. Motion (Unit Test)
3. Energy
4. Light Energy

FINAL EXAMINATION

1. Heat
2. Sound
3. Electricity & Magnetism

CHEMISTRY

Half Yearly Examination

1. Matter & it's composition (Class Test)
2. Physical and Chemical Changes (Unit Test)
3. Elements, Compounds & Mixture (Unit Test)
4. Atomic Structure

Final Examination

1. Language of Chemistry
2. Metals & Non- Metals.
3. Air & Atmosphere

BIOLOGY

CLASS TEST

Chapter 1: plant and animal tissues

UNIT TEST 1

- Chapter 2: classification of plants

HALF YEARLY EXAMS

Chapter 1: plant and animal tissues

Chapter 2: classification of plants

Chapter 4: photosynthesis and respiration

Chapter 5: excretion in humans

UNIT TEST 2

Chapter 3: classification of animals

FINAL EXAMINATION

Chapter 3: classification of animals

Chapter 6: nervous system

Chapter 7: allergy

GEOGRAPHY

CLASS TEST-1

2. Atmosphere

UNIT TEST-1

1. Interpreting Topographical Maps

3. Elements of Weather and Climate

FIRST TERM SYLLABUS

1. Interpreting Topographical Maps

2. Atmosphere

3. Elements of Weather and Climate

5. Industries

7. Europe

9. Australia

Conventional signs and symbols

Maps done in fair notebook

Diagrams done in fair notebook

FINAL TERM SYLLABUS

1. Elements of Weather and Climate

2. Rocks Weathering and Soil Formation

3. Energy Resources

4. Africa

5. Antarctica

Conventional signs and symbols

Maps done in fair notebook Diagrams done in fair notebook

HISTORY&CIVICS

CLASS TEST 1

1. Medieval Europe-Rise and Spread Of Christianity

UNIT TEST 1

1. Rise and Spread Of Islam

2. The Constitution Of India (Civics)

FIRST TERM EXAM

1. Medieval Europe-Rise and Spread Of Christianity

2. Rise and Spread Of Islam

3. Delhi Sultanate-I

4. Delhi Sultanate-II

5. Life Under The Delhi Sultanate

6. Vijaynagar and Bahmani Kingdoms

Civics

1. The Constitution of India

UNIT TEST 2

1. The Arrival Of The Mughals

2. Akbar The Great

FINAL TERM

1. Vijaynagar And Bahmani Kingdoms

2. The Arrival Of The Mughals

3. Akbar The Great

4. Jahangir And Shah Jahan
5. The Reign Of Aurangzeb
6. Making Of Composite Culture

CIVICS

1. The Constitution Of India
2. The Directive Principles Of State Policy

SANSKRIT

CLASS TEST 1

- पाठ 1 लाल बहादुर शास्त्री।,
- 2 प्रभुभक्तः गर्दभः

UNIT TEST 1

- 3 सुवचनानि
4. नित्यम विधामुपास्महे

HALF YEALRY EXAM

5. वृद्धः कपोतः
6. आचार्यः चाणक्यः
- 7 सुभाषितानि,
- 8 भारतवर्षः अपठित अवबोधनम , शब्द रूप, धातु रूप

CLASS TEST 2

पुनर्मूषको भवः

U.T.2 संस्कृत भाषा

FINAL EXAM

10 दीपावली,

11 गीताश्लोका

पत्र लेखनम, प्रत्यय, संधि, अव्ययानि, सर्वनाम शब्द रूप

GENERAL KNOWLEDGE

CLASS TEST

Ch-1 to 5

Current Affairs

UNIT TEST

Ch- 1 to 12

Current Affairs

HALF YEARLY EXAM

Ch-1 to 28

Current Affairs

UNIT TEST 2

Ch-29 to 38

Current Affairs

FINAL TERM EXAM

Ch-29 to 55

Current Affairs

ART

TERM 1

Lady Bug on the Leaf

Vegetables

Still Life (Ink Pen), Elephant

TERM 2

Fruits

Landscape

Story Scene

Historical Monument

COMPUTER APPLICATIONS

CLASS TEST

CH 1. Hardware Components

UNIT TEST 1

Ch 2. Number System and programs

HALF YEARLY EXAM

1. Hardware Components

2. Number System

3. Computer Virus

5. Introduction to Spreadsheet

Programming in Java

UNIT TEST 2

CH 6. More Features of Spreadsheet and programs

FINAL TERM EXAM

2. Number System

4. Ethics and Safety Measures

6. More Features of Spreadsheet

7. Introduction to DBMS

Programming in Java

DANCE

HALF YEARLY

Kathak toda (tram thei tat tat thei)

FINAL EXAMINATION

Kathak tihai

CLASS VIII

ENGLISH LANGUAGE

CLASS TEST 1

1. Articles and Determiners

UNIT TEST 1

1. Articles and Determiners

2. Tenses- Present, Past and Future

Notice Writing

HALF YEARLY EXAM

1. Articles and Determiners

2. Verbs: Expressing the Present

3. Verbs: Expressing The Past

4. Verbs: Expressing the Future

5. Verbs: Modals

6. Subject Verb Agreement

7. Active and Passive Voice

8. Informal Letter writing

9. Notice writing

10. Essay writing

11. Reading Comprehension

UNIT TEST 2

1. Subject Verb Agreement

2. Tenses

3. Letter Writing

FINAL TERM

1. Subject Verb Agreement
2. Direct and Indirect Speech
3. Prepositions
4. Conjunctions
5. Phrases and Clauses
6. Email-Writing
7. Letter Writing
8. Essay Writing
9. Reading Comprehension

ENGLISH LITERATURE

CLASS TEST 1

1. A Shot in the Dark

UNIT TEST 1

1. A Shot in the Dark
2. When I heard the learn'd Astronomer (poem)

HALF YEARLY EXAMINATION

1. A Shot in the Dark
2. When I learn'd Astronomer
3. Where the Mind is Without Fear (poem)
4. The Adventure of the Dying Detective
5. The World-Renowned

Nose

Novel: Merchant of Venice

UNIT TEST 2

- 1.A Boy's best Friend
- 2.Going for water (poem)

FINAL TERM EXAMINATION

- 1.The Model Millionaire
- 2.Diary of a nobody
- 2.A boy's best friend
- 4.Going for water
5. If

Novel: Twelfth Night

HINDI

CLASS TEST 1

पाठ 1 मातृ-भूमि को शत-शत बार प्रणाम
व्याकरण- भाषा,लिपि और व्याकरण, वर्ण-विचार

UNIT TEST 1

पाठ भविष्य का भय,2 मातृभूमि,
व्याकरण- संधि , शब्द-विचार

HALF YEARLY EXAMINATION

पाठ 4अनोखा उपहार, पथ की पहचान ,मेहमान की वापसी, शिखरो के बीच ,अतिथि कब जाओगे

व्याकरण- उपसर्ग, प्रत्यय, समास ,शब्द भंडार, संज्ञा

CLASS TEST 2

पाठ 9 जंगल की कहानी उसकी जुबानी

व्याकरण - लिंग, वचन

UNIT TEST 2

10 लाल बहादुर शास्त्री, 11 कल-कल करती बहती सरिता

व्याकरण, कारक, सर्वनाम

FINAL TERM

पाठ 12 अनमोल भेट, सोना, तीर्थयात्रा, संत वाणी, मां की अंतिम विदाई, प्रदूषण, मानवता ही विश्व सत्य

व्याकरण - विशेषण, क्रिया, काल वाच्य, अविकारी शब्द, वाच्य विचार, विराम चिन्ह, मुहावरे पत्र लेखन, अपठित गद्यांश व पद्यांश

MATHEMATICS

CLASS TEST 1

1. Rational Numbers

UNIT TEST 1

1. Exponents and Powers

2. Squares and Square Roots, Cubes and Cube Roots

HALF-YEARLY EXAMINATION

1. Rational Numbers

2. Exponents and Powers

3. Squares and Square Roots, Cubes and Cube Roots

4. Fundamental Concepts & Operations on Algebraic Expressions

5. Percentage

6. Ratio and Proportion

7. Quadrilaterals

8. Three Dimensional Solids

9. Perimeter and Area
10. Statistics
11. Graphical Representation
12. Algebraic Identities

UNIT TEST 2

1. Factorization
2. Profit and Loss

FINAL EXAMINATION

1. Profit and Loss
2. Factorisation
3. Linear Equations
4. Constructions of Quadrilaterals
5. Circles
6. Volume and Surface Area of Solids
7. Probability
8. Direct and Inverse Variation
9. Time and Work
10. Simple and Compound Interest
11. Playing with numbers
12. Sets

PHYSICS

HALF YEARLY EXAMINATION

1. Matter (Class Test)
2. Physical Quantity and Measurement (Unit Test)

3. Force & Pressure
4. Energy
5. Light Energy

FINAL EXAMINATION

1. Heat Transfer
2. Sound
3. Electricity

CHEMISTRY

HALF YEARLY EXAMINATION

1. Matter
2. Physical and Chemical Changes (Class Test)
3. Elements, Compounds & Mixture (Unit Test)
4. Atomic Structure
5. Language of Chemistry
6. Chemical Reactions

FINAL EXAMINATION

1. Hydrogen
2. Water
3. Carbon and its Compounds

BIOLOGY

CLASS TEST

Chapter 1: transport in plants

UNIT TEST 1

Chapter 2: reproduction in plants

HALF YEARLY

Chapter 1: transport in plants

Chapter 2: reproduction in plants

Chapter 4: ecosystems

Chapter 5: endocrine system and adolescence

Chapter 6: circulatory system

UNIT TEST 2

Chapter 2: reproduction in humans

FINAL EXAMS

Chapter 3: reproduction in humans

Chapter 7: nervous system

Chapter 8: diseases and first aid

Chapter 9: food production

GEOGRAPHY

CLASS TEST-1

1.Natural and Human-made Disasters

UNIT TEST-1

1.Population

2.Asia-Location, Climate, Natural Vegetation and Wildlife

FIRST TERM SYLLABUS

1.Interpreting Topographical Maps

2.Population

3.Migration

4.Natural And Human-made Disasters

5.Asia-Location,Climate,Natural Vegetation and Wildlife

Conventional Signs and Symbols

Maps done in fair notebook

Diagrams done in fair notebook

UNIT TEST-2

1.India-Location ,Political Divisions and Physical Features

2.India-Climate ,Natural Vegetation and Wildlife

FINAL TERM SYLLABUS

1.Migration

2.Asia-Location ,Climate,Natural Vegetation and Wildlife

3.India-Location ,Political Divisions and Physical Features

4.India-Climate,Natural Vegetation and Wildlife

5.Human Resources of India

Conventional signs and Symbols

Maps done in fair notebook

Diagrams done in fair notebook

HISTORY&CIVICS

CLASS TEST-1

1.A Period Of Transition

UNIT TEST-1

1.The Age of Revolutions

2.Organs of The Government (Civics)

FIRST TERM SYLLABUS

- 1.A Period Of Transition
- 2.The Age Of Revolutions
- 3.The American Civil War
- 4.Decline of the Mughal Empire
- 5.From Traders To Rulers
- 6.Expansion Of British Power In India
- 7.British Policies and Their Impact

CIVICS

- 1.Organs of the Government
- Part A:The Legislature
- Part B:The Executive
- Part C: The Judiciary

UNIT TEST-2

- 1.The Great Uprising of 1857
- 2.Socio-Religious Reform Movements

FINAL TERM SYLLABUS

- 1.Expansion of British Power In India
- 2.British Policies And Their Impact
- 3.The Great Uprising Of 1857
- 4.Socio-Religious Reform Movements
- 5.The Rise Of Indian Nationalism
- 6.The Indian National Movement (1885-1916)
- 7.Mahatma Gandhi And The March To Freedom (1917-1947)

CIVICS

1.Part-C: The Judiciary

2.The United Nations

SANSKRIT

CLASS TEST 1

पाठ 1विधा राजसु पूजिता

UNIT TEST 1

पाठ 2 महामना मदन मोहन मालवीय ,3. लोभ:परम:शत्रु

HALF YEARLY EXAMINATION

4. सवोत्तोम :वर: 5. श्री कृष्ण जन्म: 6. धूर्त:बक:7. संस्कृत भाषाया:महत्वम , शब्द रूप, धातु रूप

CLASS TEST 2

8 गीतामृतम

UNIT TEST 2

9 श्री राम भरतयो: मिलनम

FINAL EXAMINATION

लौहतुला-वाणिकपुत्र कथा

देशरत्न डॉ. राजेन्द्र प्रसाद

भोजनम्

सुयोग्य: पुत्र:

सुभाषितानि

सन्धि विचार

समास.

अपठित अवबोधनम्
पत्र लेखनम्

GENERAL KNOWLEDGE

CLASS TEST

Ch-1 to 6

Current Affairs

UNIT TEST 1

Ch- 7 to 14

Current Affairs

HALF YEARLY EXAM

Ch-1 to 28

Current Affairs

UNIT TEST 2

Ch-29 to 36

Current Affairs

FINAL TERM EXAM

Ch-29 to 56

Current Affairs

ART

TERM 1

Fruit Basket

Underwater scene

Landscape

Story Scene

TERM 2

Seascape

Portrait

Still Life(Water Paints)

Madhubani Painting

COMPUTER APPLICATIONS

CLASS TEST

CH 1: Functions of Operating System

UNIT TEST 1

CH 2. Functions in a Spreadsheet and programs

HALF YEARLY EXAM

1. Functions of Operating System
2. Functions in a Spreadsheet
3. Charts in a Spreadsheet
4. Algorithms and Flowcharts
5. Fundamentals of Programming
6. Control Structures

Programming in Java

UNIT TEST 2

CH 7. App Development and programs

FINAL TERM EXAM

4. Algorithms and Flowcharts
5. Fundamentals of Programming

6. Control Structures

7. App Development

8. Introduction to Networking

Programming in Java

DANCE

HALF YEARLY

Kathak toda (tram thei tat tat thei)

FINAL EXAMINATION

Kathak tihai

CLASS IX

ENGLISH LANGUAGE

1. Composition Writing
2. Letter Writing
3. Notice Writing
4. Email Writing
5. Comprehension Writing
6. Grammar Exercises

ENGLISH LITERATURE

CLASS TEST 1

The Night Mail

Bonku Babu's Friend

UNIT TEST 1

1. The Night Mail
2. The Doctor's Journal Entry of August 6, 1945
3. Bonku Babu's Friend
4. Oliver Asks For More

HALF YEARLY

1. The Night mail
2. The Doctor's Journal entry
3. Skimbleshanks: The Railway cat
4. Bonku Babu's Friend
5. Oliver Asks For More
6. The Model Millionaire

DRAMA

Julius Caesar Act 1

UNIT TEST 2

1. A work of an artifice
2. The Homecoming

FINAL TERM

1. A work of Artifice
 2. I remember I remember
 3. The Homecoming
 4. The Boy who Broke the Bank
- And the syllabus of Half Yearly

DRAMA

Julius Caesar Act 2 and 3

And the syllabus of Half Yearly

HINDI

CLASS TEST 1

पाठ 1 बात अठनी की। व्याकरण - भाववाचक संज्ञा

UNIT TEST 1

साखी, लिंग, वचन, कारक।

HALF YEARLY EXAMINATION

पाठ काकी, महायज्ञ का पुरस्कार, गिरधर की कुडलिया, स्वर्ग बना सकते हैं।

व्याकरण - सर्वनाम, विशेषण, क्रिया, क्रियाविशेषण, तदभव, तत्सम, पर्यायवाची।

CLASS TEST 2

नेताजी का चश्मा, पत्र, अपठित गधांश

UNIT TEST 2

वह जन्म भूमि मेरी है ।, विलोम शब्द, अनेकाथीँ शब्द, वाक्यांश के लिए एक शब्द।

FINAL EXAMINATION

: पाठ 1,2,3,4,5,6 काव्य मे पाठ 1,2,3,4,5,6, व्याकरण -एकार्थक, काल, मुहावरे, वाच्य परिवर्तन, पत्र, अपठित गधांश, निबन्ध।

MATHEMATICS

CLASS TEST 1

1. Trigonometrical Ratios

UNIT TEST 1

1. Expansions

2. Factorizations

HALF-YEARLY EXAMINATION

1. Trigonometric Ratios

2. Expansion

3. Factorization

4. Triangles

5. Mid-point Theorem

6. Linear Equations

7. Problems on Simultaneous Equations

8. Pythagoras Theorem

9. Coordinate Geometry

10. Rational & Irrational Numbers

UNIT TEST 2

1. Trigonometrical Ratios of Standard Angles

2. Statistics

FINAL EXAMINATION

1. Trigonometrical Ratios of Standard Angles

2. Statistics

3. Mensuration

4. Rectilinear Figures

5. Theorems on Area

6. Circle

7. Indices

8. Logarithms

9. Compound Interest

PHYSICS

CLASS TEST

1.) Measurements & Experimentation

UNIT TEST 1

2.) Motion in one dimension

HALF YEARLY

1.) Measurements & Experimentation

2.) Motion in one dimension

3.) Laws of motion

4.) Fluids

UNIT TEST 2

5.) Heat & Energy

6.) Light

FINAL EXAMINATION

- 1.) Measurements & Experimentation
- 2.) Motion in one dimension
- 3.) Laws of motion
- 4.) Fluids
- 5.) Heat & Energy
- 6.) Light
- 7.) Sound
- 8.) Electricity & Magnetism

Note: Final exam will include whole syllabus

CHEMISTRY

Half Yearly Examination

1. The Language of Chemistry (Class Test)
2. Chemical Changes & Reactions (Unit Test)
3. Water
4. Atomic Structure and Chemical Bonding
5. The Periodic Table

Final Examination

1. Hydrogen
2. Study of Gas Laws
3. Atmospheric & Environmental Chemistry
4. Practical Chemistry

BIOLOGY

HALF YEARLY SYLLABUS

1. Introducing Biology
2. Cell: The Unit of Life
3. Tissues: Plant and Animal Tissues
4. The Flower
5. Pollination and Fertilization
6. Seeds-- Structure and Germination
7. Respiration in Plants
8. Five kingdom Classification
9. Economic importance of bacteria and fungi
10. Nutrition
11. Digestive System

FINAL TERM SYLLABUS

1. Introducing Biology
2. Cell: The Unit of Life
3. Tissue: Plant and Animal Tissues
4. The Flower.
5. Pollination and Fertilization
6. Seeds Structure and Germination
7. Respiration in Plants
8. Five Kingdom Classification
9. Economic Importance of Bacteria and Fungi.
10. Nutrition
11. Digestive System

12. Skeleton Movement and Locomotion
13. Skin –The Jack of All Trades"
14. The Respiratory System
15. Hygiene [A Key to Healthy Life].
16. Diseases: Cause and Control
17. Aids to Health
18. Health Organizations
19. Waste Generation and Management

GEOGRAPHY

CLASS TEST-I

1. Earth as a Planet
2. Latitude and Longitude

Unit Test-I

1. Earth as a Planet
2. Latitude and Longitude
3. Rotation and Revolution
4. Earth's Structure

Half Yearly Exams

1. Earth as a Planet
2. Latitude and Longitude
3. Rotation and Revolution
4. Earth's Structure
5. Landforms of the earth
6. Rocks and Rock cycle

7. Volcanoes
8. Earthquake
9. Weathering and Denudation
10. Tides and Ocean Currents

Map work

UNIT TEST-II

Chapter 1 to 11

FINAL TERM

1. Earth as a Planet
2. Latitude and Longitude
3. Rotation and Revolution
4. Earth's Structure
5. Landforms of the earth
6. Rocks and Rock cycle
7. Volcanoes
8. Earthquake
9. Weathering and Denudation
10. Tides and Ocean Currents
11. Composition and Structure of the Atmosphere
12. Insolation
13. Atmospheric Pressure and Winds
14. Humidity
15. Pollution - Types and Sources
16. Effects of Pollution
17. Pollution - Preventive Measures

18. Natural Regions of the World

Map work

HISTORY&CIVICS

CLASS TEST-I

1. Our Constitution (Civics)
2. The Harappan Civilization (History)

UNIT TEST-I

1. Our Constitution (Civics)
2. Basic Features of the Constitution
3. The Harappan Civilization (History)
4. The Vedic Age

HALF YEARLY EXAMINATION

1. Our Constitution (Civics)
2. Basic Features of the Constitution (Civics)
3. Fundamental Rights and Duties (Civics)
4. Directive Principles of State Policy (Civics)
1. The Harappan Civilization (History)
2. The Vedic Period
3. Jainism and Buddhism
4. Mauryan Empire
5. Sangam Age
6. Old Age of Guptas
7. Mediaeval India: South India and the Cholas

UNIT TEST 2

History Chapter 1 to 8

Civics- Chapter 1 to 5

FINAL TERM

1. Our Constitution (Civics)
2. Basic Features of the Constitution (Civics)
3. Fundamental Rights and Duties (Civics)
4. Directive Principles of State Policy (Civics)
5. Election
6. State Legislature
1. The Harappan Civilization (History)
2. The Vedic Period
3. Jainism and Buddhism
4. Mauryan Empire
5. Sangam Age
6. Old Age of Guptas
7. Medieval India: South India and the Cholas
8. Medieval India: Delhi Sultanate
9. Mughal Empire
10. Sufi and Bhakti Movement
11. Modern Age in Europe: The Renaissance
12. Reformation
13. Industrial Revolution

COMPUTER APPLICATIONS

CLASS TEST

Ch1: Introduction to Object oriented programming concepts

Ch 2: Elementary concepts of objects and classes

UNIT TEST 1

Ch 8: Decision making statements

HALF YEARLY EXAMS

Ch1: Introduction to Object oriented programming concepts

Ch 2: Elementary concepts of objects and classes

Ch 3: Values and data types

Ch 8: Decision making statements

Ch 9: Iterative constructs in Java

Ch 10: Nested Iteration in Java

UNIT TEST 2

Ch 4: Operators and expressions in Java

Ch 10: Nested Iteration in Java

FINAL EXAMS

Ch1: Object oriented programming

Ch 2: Elementary concepts of objects and classes

Ch 3: Values and data types

Ch 4: Operators and expressions in Java

Ch 5: Classes and methods

Ch 6: Input in Java

Ch 7: Mathematical Library Methods

Ch 8: Decision making statements

Ch 9: Iterative constructs in Java

Ch 10: Nested Iteration in Java

Ch 11: Computing and Ethics

ECONOMIC APPLICATIONS

CLASS TEST 1

Ch-1 Meaning and Definition of Economics

UNIT TEST 1

Ch-2 Basic Entities in an Economy

Ch-3 Basic Problems of an Economy

HALF YEARLY EXAMINATION

Ch-1 Meaning of Definition of Economics

Ch-2 Basic economic entities in an economy

Ch-3 Basic problems of an economy

Ch-4 Types of Economies

Ch-5 Characteristics of Indian economy

Ch-6 Main sectors of Indian economy-Agriculture

Ch-13 Globalisation

UNIT TEST 2

1.Consumer Awareness

FINAL TERM

Chapter-1 Meaning and Definition of Economics

Chapter -3 Basic Problems of an Economy

Chapter-5 Characteristics of Indian Economy

Chapter-6 Main Sectors of Indian Economy:Agriculture

Chapter -7 Main Sectors of Indian Economy :Industry

Chapter-8 Main Sectors of Indian Economy:Services

Chapter-10 Economic Infrastructure

Chapter -11 Social Infrastructure

Chapter -12 Consumer Awareness

Chapter -13 Globalisation

HOME SCIENCE

CLASS TEST 1

Ch-1 Concept and Scopes of Home Science.

UNIT TEST 1

Ch-1 Food and Health

Ch-3 Nutrients and their functions

HALF YEARLY

Unit 1

Ch-1 Meaning and Scope of Home Science

Unit 2

Ch-2 Food and Health

Ch-3 Nutrients and their functions

Unit 3

Ch- 4 Growth and Development

Ch- 5 Education in Early childhood

Ch-6 Diseases and their Prevention

Unit 4. Home Management

Ch-7 Colour and it's Applications

Ch-8 Lighting in the Home

Ch-9 Sustainable Utilisation of Fuel and Energy

Ch-10 Waste Management

Unit Test 2

Unit 5. Fibre Science

Ch- 11 Textile Fibres and their properties

FINAL TERM EXAMINATION

Chapter-1 Meaning and Scope of Home Science

Chapter -3 Nutrients and their functions

Chapter-4 Growth and Development

Chapter-6 Diseases and their Prevention

Chapter -7 Colour and it's Application

Chapter-8 Lighting in the Home.

Chapter-10 Sustainable utilisation of Fuel and Energy

Chapter -11 waste segregation and Management

Chapter -12 Textile Fibres and their properties

Chapter -13 Fabric Construction

Ch-14 Communication and Extension

CLASS X

ENGLISH LANGUAGE

1. Composition Writing
2. Letter Writing
3. Notice Writing
4. Email Writing
5. Comprehension Writing
6. Grammar Exercises

ENGLISH LITERATURE

CLASS TEST:

1. With the photographer

UNIT TEST:

1. With the photographer
2. The Elevator
3. Haunted Houses
4. The Glove and the Lions

PRE BOARD1:

1. Haunted Houses
2. The Glove and the Lions
3. When Great trees fall
4. With the photographer
5. The Elevator
6. The Girl Who Can

DRAMA

Julius Caesar Act 3

PRE BOARD 2:

- 1.A considerable s peck
- 2.The Power of Music
- 3.The Pedestrian
- 4.The last lesson

And the Syllabus of PRE BOARD 1.

DRAMA

Julius Caesar Act 4 and 5

And the syllabus of PRE BOARD 1

HINDI

CLASS TEST 1

भीड में खोया आदमी ,

UNIT TEST 1

भिक्षुक, एकार्थक प्रतीत होनेवाले शब्द, तत्सम, तद्भव

HALF YEARLY EXAMINATION

भेड और भेड़िए ,दो कलाकार है, बात अठन्नी की , साखी , महायज्ञ का पुरस्कार , सूर के पद।

व्याकरण -

उपसर्ग, प्रत्यय, अनेकार्थी, विलोम शब्द, पत्र, अपठित गद्यांश तथा निबंध ।

PRE-BOARD 1-

नेताजी का चश्मा , संदेह, मातृमंदिर की ओर, काकी, अपना – अपना भाग्य, गिरधर की कुण्डलिया, स्वर्ग बना सकते हैं, मेघ आए, विनय के पद ।

व्याकरण:

संपूर्ण व्याकरण, पत्र, अपठित गद्यांश, निबंध

PRE BOARD 2

संपूर्ण गद्य एवं पद्य भाग, संपूर्ण व्याकरण, पत्र, अपठित गद्यांश, निबंध ।

MATHEMATICS

CLASS TEST 1

1. Trigonometric Identities

UNIT TEST 1

1. Heights and Distances

2. Goods and Services Tax

PRE-BOARD I

1. Trigonometric Identities

2. Trigonometric Tables

3. Height and Distances

4. Goods and Services Tax (GST)

5. Banking

6. Shares and Dividends

7. Linear Inequations

8. Similarities

9. Circles

10. Statistics

11. Probability

12. Quadratic Equations

13. Factorization

14. Ratio and Proportion
15. Matrices
16. Arithmetic and Geometric Progression

PRE-BOARD I

1. Trigonometric Identities
2. Trigonometric Tables
3. Height and Distances
4. Goods and Services Tax (GST)
5. Banking
6. Shares and Dividends
7. Linear Inequations
8. Similarities
9. Circles
10. Statistics
11. Probability
12. Quadratic Equations
13. Factorization
14. Ratio and Proportion
15. Matrices
16. Arithmetic and Geometric
17. Mensuration
18. Reflection
19. Section Formula
20. Equation of a straight line
21. Locus

22. Construction

PHYSICS

CLASS TEST

1.) Force, work, power & energy

2.) Light

UNIT TEST 1

3.) Sound

4.) Electricity

PRE BOARD EXAMINATION 1

1.) Force, work, power,

Energy

2.) Light

3.) Sound

4.) Electricity

5.) Magnetism

6.) Calorimetry (Heat)

PRE BOARD EXAMINATION 2

1.) Force, work, power & Energy

2.) Light

3.) Sound

4.) Electricity

5.) Magnetism

6.) Calorimetry (Heat)

7.) Modern Physics

Note:Pre Board examination 2 will include whole syllabus

CHEMISTRY

FIRST PRE-BOARD

1. Periodic Table (Class Test).
2. Chemical Bonding
3. Acid, Bases and Salt (Unit Test)
4. Analytical Chemistry
5. Electrolysis
6. HCl
7. HNO₃
8. H₂SO₄
9. NH₃

SECOND PRE-BOARD

1. Mole Concept
2. Metallurgy
3. Organic Chemistry

BIOLOGY

PRE-BOARD 1

- Ch-2. Structure of Chromosomes, Cell Cycle and Cell Division.
- Ch-3. Genetics- Some Basic Fundamentals.
- Ch-4. Absorption by Roots- The Processes Involved.
- Ch-5. Transpiration.
- Ch-6 Photosynthesis.

Ch-7. Chemical Coordination in Plants.

Ch-9. Excretory System.

Ch-12. The Endocrine System.

Ch-16. Pollution- A Rising Environmental Problem.

PRE-BOARD 2

Chapter 1: Cell - The structural and functional unit of life

Chapter 2: Structure of Chromosomes, Cell Cycle and Cell Division

Chapter 3: Genetics - Some Basic Fundamentals

Chapter 4: Absorption by Roots - The Processes Involved

Chapter 5: Transpiration

Chapter 6: Photosynthesis

Chapter 7: Chemical Coordination in Plants

Chapter 8: The Circulatory System

Chapter 9: The Excretory System

Chapter 10: The Nervous System

Chapter 11: Sense Organs

Chapter 12: The Endocrine System

Chapter 13: The Reproductive System

Chapter 14: Human Evolution

Chapter 15: Population - The Increasing Numbers and Rising Problems

Chapter 16: Pollution - A Rising Environmental Problem

GEOGRAPHY

CLASS TEST

Ordnance Survey Map

1. Soil
2. Climate

UNIT TEST 1

Ordnance Survey Map

3. Natural Vegetation
4. Water Resources

PRE BOARD 1

Ordnance Survey Map

1. Soil
2. Climate
3. Natural Vegetation
4. Water Resources
5. Mineral Resources
6. Conventional Sources of Energy
7. Non- conventional Sources of Energy
8. Agriculture -I
9. Agriculture -II Food Crops
10. Agriculture -III Cash Crops (1)
11. Agriculture -IV Cash Crops (2)
12. Map of India, physical and political features

UNIT TEST 2

Chapter 7 to 18

PRE BOARD 2

Ordnance Survey Map

1. Soil
2. Climate
3. Natural Vegetation
4. Water Resources
5. Mineral Resources
6. Conventional Sources of Energy
7. Non- conventional Sources of Energy
8. Agriculture -I
9. Agriculture -II Food Crops
10. Agriculture -III Cash Crops (1)
11. Agriculture -IV Cash Crops (2)
12. Manufacturing Industries (Agro- Based)
13. Mineral based industry
14. Transport
15. Waste Management I
16. Waste Management II
17. Map of India, physical and political features

HISTORY&CIVICS

CLASS TEST

- 1.The First War of Independence, 1857 (History)
- 1.The Union Parliament (Civics)

UNIT TEST 1

1. President and the Vice President (Civics)

1. Growth of Nationalism (History)

PRE BOARD 1

1. The First War of Independence, 1857

2. Growth of Nationalism.

3. First Phase of Indian National Movement

4. Second phase of the Indian National Movement.

5. Muslim League

6. Mahatma Gandhi and the National Movement

7. Quit India Movement

8. Forward Block and the INA

9. Independence and partition of India

Civics

1. Union Parliament

2. The President and Vice President

3. Prime Minister and Council of Ministers

UNIT TEST 2

History Chapter 1 to 10

Civics Chapter 1 to 4

PRE BOARD 1

1. The First War of Independence, 1857

2. Growth of Nationalism.

3. First Phase of Indian National Movement

4. Second phase of the Indian National Movement.

5.Muslim League

Mahatma Gandhi and the National Movement

6.Quit India Movement

7.Forward Block and the INA

8.Independence and partition of India.

9.The First World War

10.Rise of Dictatorships

11.Second World War

12.United Nations

13.Major agencies of the United Nations

14.Non Align movement

Civics

1.Union Parliament

2.The President and Vice President

3.Prime Minister and Council of Ministers

4.The Supreme Court

5.The High Court and Subordinate Court

COMPUTER APPLICATIONS

CLASS TEST

Ch 1: Revision Tour

Ch 2: Class as the basis of all computation

UNIT TEST 1

Ch 8: String handling

FIRST PREBOARD EXAMS

Ch 1: Revision Tour

Ch 2: Class as the basis of all computation

Ch 3: User defined methods

Ch 7: Arrays

Ch 8: String handling

Ch 9: Output questions

SECOND PREBOARD SYLLABUS

Ch 1: Revision Tour

Ch 2: Class as the basis of all computation

Ch 3: User defined methods

Ch 4: Constructors

Ch 5: Library classes

Ch 6: Encapsulation

Ch 7: Arrays

Ch 8: String handling

Ch 9: Output questions

ECONOMIC APPLICATIONS

CLASS TEST-1

Ch-1 Elementary Theory of Demand

UNIT TEST-1

Ch-1 Elementary Theory of Demand

Ch-2 Elasticity of Demand

PRE-BOARD EXAMINATION-1

Ch-1 Elementary Theory of Demand

Ch-2 Elasticity of Demand

Ch-3 Theory of Supply

Ch-5 Nature and Structure of Markets

Ch-7 Meaning and Functions of Money

Ch-10 Inflation

PRE-BOARD EXAMINATION-2

Ch-1 Elementary Theory of Demand

Ch-2 Elasticity of Demand

Ch-3 Theory of Supply

Ch-4 Factors of Production

Ch-5 Nature and Structure of Markets

Ch-6 The State and Economic Development

Ch-7 Meaning and Functions of Money

Ch-8 Commercial Banks

Ch-9 Central Banks

Ch-10 Inflation

HOME SCIENCE

CLASS TEST

Ch-1 Budgeting and Banking .

UNIT TEST 1

Ch-1 Saving and investment

Ch-2 Space Organization in the kitchen.

Ch- 3 Home Furnishing

PRE BOARD 1

Unit 1

Budgeting and Banking, Savings and investment policies

Unit 2 Growth and Development during middle childhood

Unit 3

Meal Planning for self and Family.

Unit 4

Selection and Care Textile and clothing

Unit 5. Communication and Extension (Half)

UNIT TEST 2

Unit 8. Meal Planning for the Family

Ch- 6 .Learning Disabilities in children

PRE-BOARD II

Unit 1 Home Management

Unit 2 Growth and Development

Unit 3 Meal Planning

Unit 4 Textile and Clothing

Unit 5 Communication and Extension.

CLASS XI COMMERCE

ENGLISH LANGUAGE

HALF YEARLY EXAMINATION

1. Composition Writing
2. Proposal Writing
3. Review Writing
4. Comprehension Writing
5. Grammar Exercises

FINAL TERM EXAMINATION

1. Composition Writing
2. Proposal Writing
3. Review Writing
4. Comprehension Writing
5. Grammar Exercises

ENGLISH LITERATURE

UNIT TEST 1

1. A Living God
2. Abhisara – The Tryst

HALF YEARLY

1. A Living God
2. Advice to Youth
3. The Paper Menagerie
4. Abhisara – The Tryst
5. Why I Like the Hospitals

6. Sonnet 116

DRAMA

Macbeth Act 1 only

UNIT TEST 2

1.The Great Automatic Grammatizator

2.Death of a Naturalist

FINAL TERM :

1.The Great Automatic Grammatizator

2. Thank you ma'am

3. Death of a Naturalist

4. Strange Meeting

And Half Yearly Syllabus

DRAMA

Macbeth Act II

And Half Yearly Syllabus

ACCOUNTS

FIRST UNIT TEST:

Term and terminology

HALF YEARLY EXAM:

Accounting cycle

T shaped account

Journal

Ledger

Trial balance

Single column cash book

Purchase book

Sales book

Depreciation

Final account without adjustments

SECOND UNIT TEST

Final accounts with

Adjustments

Only adjustments entry and treatment

FINAL EXAMS

Depreciation

Final accounts with adjustments

Bills of exchange

Non profit making organisations

Petty cash book

Journal

Trial balance

Rectification of error

Bank reconciliation statement

BUSINESS STUDIES

Unit Test 1

1. Meaning and Nature of Business

2. Classification of Business Activities

Half Yearly Examination

Unit 1. Business: Purpose and Classification

Unit 2. Forms and Types of Business Organisations

FINAL TERM EXAMINATION SYLLABUS OF BUSINESS STUDIES

Unit Test 2

1. E-business and e-commerce

Final Term Examination

Unit 3. Contemporary and Evolving Modes of Business

Unit 4. Domestic Trade

Unit 5. Business Risks and Insurance

APPLIED MATHEMATICS

UNIT TEST 1

1. Trigonometry

HALF YEARLY

1. Trigonometry
2. Complex Numbers
3. Relations and Functions
4. Linear and Quadratic Inequalities
5. Statistics
6. Sequences and Series
7. Straight Lines
8. Limits and Derivatives

UNIT TEST 2

1. Permutations and Combination
2. Probability

FINAL Term Examination

1. Permutations and Combinations
2. Circles and Parabola
3. Probability
4. Compound interest and Annuity
5. Taxation
6. Utility Bills

7. Logarithms
8. Quadratic Equation
9. Binomial Theorem

COMPUTER APPLICATIONS

UNIT TEST 1

UNIT 1: BASIC COMPUTER HARDWARE

HALF YEARLY EXAM

UNIT 1: BASIC COMPUTER HARDWARE AND SOFTWARE

UNIT 2: INTRODUCTION TO OBJECT ORIENTED PROGRAMMING USING JAVA

UNIT TEST 2

UNIT 1: BASIC COMPUTER HARDWARE AND SOFTWARE

UNIT 2: INTRODUCTION TO OBJECT ORIENTED PROGRAMMING USING JAVA

FINAL TERM EXAM

UNIT 1: BASIC COMPUTER HARDWARE AND SOFTWARE

UNIT 2: INTRODUCTION TO OBJECT ORIENTED PROGRAMMING USING JAVA

UNIT 3 Complete

ECONOMICS

UNIT TEST 1

Definition of Economics

Basic Concepts Of Economics.

HALF YEARLY EXAMINATION

Basic Problems Of an Economy

Types of Economy

Solutions to the Basic Economic Problem under different Economic Systems

Economic Growth and Development

Parameters of Development

Measures of Central Values(Mean, Median, Mode)

FINAL TERM EXAMINATION

Unit Test 2

Sustainable development

Planning and economic development in India

Final Term Examination

Structural changes in Indian economy

The problem of poverty in India

Profile of Indian agriculture/ Rural development

Human capital formation in India

Unemployment in India

Measures of dispersion

HOME SCIENCE

UNIT TEST 1

UNIT 1: Concept and Scope of Home Science

HALF YEARLY EXAM

UNIT 1: Concept and scopes of Home Science

UNIT 2. Food and Nutrition

UNIT 3. Storage and Preservation of Food

UNIT 4. Resource Management

UNIT TEST 2

UNIT 5. Human Development

FINAL TERM EXAM

UNIT 1: Concept and Scope of Home Science

UNIT 2: Food and Nutrition

UNIT 3 Storage and Preservation of Food

UNIT 4. Resource Management

UNIT 5. Human Development

UNIT 6 Textile Science

UNIT 7. Communication and Extension

HINDI

CLASS TEST 1

पुत्र-प्रेम

UNIT TEST 1

व्याकरण: अशुद्ध-शुद्ध, मुहावरे - (1-25)

HALF YEARLY

गौरी, शरणागत, बाल-लीला, एक फूल की चाह । आषाढ का एक एक दिन अंक-1,
मुहावरे (1-50), अशुद्ध-शुद्ध (4-50), अपठित गद्यांश, निबंध ।

CLASS TEST 2

सती

UNIT TEST 2

धरती कितना देती है, मुहावरे-(51-100)

अशुद्ध-शुद्ध (51-100)

FINAL TERM

नदी के द्वीप, भक्तिन , तुलसीदास के पद, आउटसाइडर, शरणागत, आषाढ एक दिन
(2.3) अंक, निबंध, अपठित 1. अपठित गद्यांश , गौरी, पुत्र-प्रेम, साखी।

CLASS XI SCIENCE

ENGLISH LANGUAGE

HALF YEARLY EXAMINATION

1. Composition Writing
2. Proposal Writing
3. Review Writing
4. Comprehension Writing
5. Grammar Exercises

FINAL TERM EXAMINATION

1. Composition Writing
2. Proposal Writing
3. Review Writing
4. Comprehension Writing
5. Grammar Exercises

ENGLISH LITERATURE

UNIT TEST 1

1. A Living God
2. Abhisara – The Tryst

HALF YEARLY

1. A Living God
2. Advice to Youth
3. The Paper Menagerie
4. Abhisara – The Tryst
5. Why I Like the Hospitals
6. Sonnet 116

DRAMA

Macbeth Act 1 only

UNIT TEST 2

1.The Great Automatic Grammatizator

2.Death of a Naturalist

FINAL TERM:

1.The Great Automatic Grammatizator

2.Thank you ma'am

3. Death of a Naturalist

4. Strange Meeting

And Half Yearly Syllabus

DRAMA

Macbeth Act II

And Half Yearly Syllabus

PHYSICS

UNIT TEST 1

1.)Physical world & Measurement

2.)Kinematics

HALF YEARLY EXAMINATION

1.)Physical world & Measurement

2.) Kinematics

3.)Laws of motion

4.) Work,Energy & Power

UNIT TEST 2

5.)Motion of system of particles & rigid body

6.)Gravitation

FINAL TERM

1.)Physical world & Measurement

2.)Kinematics

3.)Laws of motion

4.)Work,Energy & power

5.)Motion of system of particles & rigid body

6.)Gravitation

7.)Properties of Bulk Matter

8.)Heat & Thermodynamics

9.)Kinetic theory of gases

10.)Oscillations & Waves

Note Final examination will include whole syllabus

CHEMISTRY

UNIT TEST 1

1.Some Basic Concepts of Chemistry

2.Structure of Atom

Half-Yearly Examination

3.Classification of Elements and Periodicity in Properties

4.Chemical Bonding and Molecular Structure

UNIT TEST 2

Ch 5. Chemical Thermodynamics

FINAL EXAMINATION

6. Equilibrium

7. Redox Reactions

8. Organic Chemistry

9. Hydrocarbons

Note: Final Examination will also include:

Chapter 1: Some Basic Concepts of Chemistry

Chapter 4: Chemical Bonding and Molecular Structure

Chapter 5: Chemical Thermodynamics

MATHEMATICS

UNIT TEST 1

Trigonometry

HALF YEARLY EXAMINATION

Sets

Relations and Functions

Trigonometry

Quadratic equation

Inequalities

Sequence and series

Binomial theorem

Complex numbers

Straight lines

UNIT TEST 2

Limits and Derivatives

FINAL TERM EXAMINATION

Probability

Statistics

Permutations and Combinations

3 Dimensional Geometry

Conic sections

Circles

Points and co-ordinates

BIOLOGY

FIRST TERM SYLLABUS

1. The Living World
2. Biological Classification
3. Plant Kingdom
4. Animal Kingdom
5. Morphology of flowering plants
6. Anatomy of flowering plants
7. Animal Tissues
8. Cell: The Unit of Life
9. Cell Cycle and Cell Division

FINAL TERM SYLLABUS

1. The Living World
2. Biological Classification
3. Plant Kingdom
4. Animal Kingdom

5. Morphology of flowering plants
6. Anatomy of flowering plants
7. Animal Tissues
8. Cell: The Unit of Life
9. Cell Cycle and Cell Division
10. Photosynthesis in Higher Plants
11. Respiration in Plants
12. Plant Growth and Development
13. Breathing and Exchange of Gases
14. Body fluids and Circulation
15. Excretory Products and Their Elimination
16. Locomotion and Movement
17. Neural Control and Coordination

COMPUTER APPLICATIONS

UT 1

UNIT 1: BASIC COMPUTER HARDWARE

HALF YEARLY EXAM

UNIT 1: BASIC COMPUTER HARDWARE AND SOFTWARE

UNIT 2: INTRODUCTION TO OBJECT ORIENTED PROGRAMMING USING
JAVA

UT 2

UNIT 1: BASIC COMPUTER HARDWARE AND SOFTWARE

UNIT 2: INTRODUCTION TO OBJECT ORIENTED PROGRAMMING USING
JAVA

FINAL TERM EXAM

UNIT 1: BASIC COMPUTER HARDWARE AND SOFTWARE

UNIT 2: INTRODUCTION TO OBJECT ORIENTED PROGRAMMING USING JAVA

UNIT 3 Complete

HOME SCIENCE

UNIT TEST 1

UNIT 1: Concept and Scope of Home Science

HALF YEARLY EXAM

UNIT 1: Concept and scopes of Home Science

UNIT 2. Food and Nutrition

UNIT 3. Storage and Preservation of Food

UNIT 4. Resource Management

UNIT TEST 2

UNIT 5. Human Development

FINAL TERM EXAM

UNIT 1: Concept and Scope of Home Science

UNIT 2: Food and Nutrition

UNIT 3 Storage and Preservation of Food

UNIT 4. Resource Management

UNIT 5. Human Development

UNIT 6 Textile Science

UNIT 7. Communication and Extension

HINDI

CLASS TEST 1

पुत्र-प्रेम

UNIT TEST 1

व्याकरण:

अशुद्ध-शुद्ध, मुहावरे - (1-25)

HALF YEARLY

गौरी, शरणागत, बाल-लीला, एक फूल की चाह । आषाढ का एक एक दिन अंक-1, मुहावरे (1-50), अशुद्ध-शुद्ध (4-50), अपठित गद्यांश, निबंध ।

CLASS TEST 2

सती

UNIT TEST 2

धरती कितना देती है, मुहावरे-(51-100)

अशुद्ध-शुद्ध (51-100)

FINAL EXAMINATION

नदी के द्वीप, भक्तिन , तुलसीदास के पद, आउटसाइडर, शरणागत, आषाढ एक दिन (2.3) अंक, निबंध, अपठित 1. अपठित गद्यांश , गौरी, पुत्र-प्रेम, साखी।

CLASS XII COMMERCE

ENGLISH LANGUAGE

1. Composition Writing
2. Proposal Writing
3. Directed Writing I
4. Comprehension Writing
5. Grammar Exercises

ENGLISH LITERATURE

CLASS TEST

1. Atithi

UNIT TEST :

1. The Cookie Lady
2. Telephone Conversation

PRE BOARD 1:

1. Atithi
2. The Cookie Lady
3. There will come soft rains
4. Telephone Conversation
5. Tithonus
6. Beethoven

DRAMA

Macbeth Act III and IV

PRE BOARD 2:

1. Indigo
2. The Medicine Bag
3. Small Towns and Rivers
4. Death Be Not Proud

And the syllabus of PRE BOARD 1

DRAMA

Macbeth Act V

And the Syllabus of PRE BOARD 1.

ACCOUNTS

CLASS TEST

Financial statement of Company

Comparative Statement

FIRST UNIT TEST

Common size

Issue of shares

FIRST PRE-BOARD EXAMINATION

Issue of Shares

Issue and Redemption of Debentures

Cash flow statement

Common Size

Comparative Statement

SECOND PREBOARD

Entire syllabus voll and 2 excluding Ratio Analysis

COMMERCE

Class Test

1. Business Environment

Unit Test 1

2. Capital Fixed and Working(Sources of Finance For A Joint Stock Company)
3. Banking Latest Trends
4. Management Meaning, Nature and Importance

FIRST PRE-BOARD EXAMINATION SYLLABUS

5. Principles of Management
6. Functions of Management and Coordination
7. Planning
8. Organising

Note: Includes class test and Unit test

SECOND PRE-BOARD EXAMINATION SYLLABUS

1. Business Environment
2. Capital Fixed and Working(Sources of Finance For A Joint Stock Company)
3. Banking Latest Trends
4. Management Meaning, Nature and Importance
5. Principles of Management
6. Functions of Management and Coordination
7. Planning
8. Organising
9. Staffing
10. Directing
11. Controlling
12. Marketing: Meaning and Nature
13. Marketing Mix
14. Consumer Protection

ECONOMICS

Class Test

1. Demand and Law of Demand

Unit Test 1

2. Theory of Consumer Behaviour Marginal Utility and Indifference Curve

3. Elasticity of Demand
4. Supply Law of Supply and Price Elasticity of Supply
5. Market Mechanism Equilibrium Price and Equilibrium Quantity in a Competitive Market

FIRST PRE-BOARD EXAMINATION SYLLABUS

6. Laws of Returns Return to a Factor and Returns to Scale
7. Cost and Revenue Analysis
8. Forms of Market
9. Producer's Equilibrium
10. Determination of Equilibrium Price and Output Under Perfect Competition
11. Theory of Income and Employment

Note:- Includes class test and Unit test 1

SECOND PRE-BOARD EXAMINATION SYLLABUS

1. Demand and law of demand.
2. Theory of consumers behaviour
3. Elasticity of demand
4. Supply- Law of supply and elasticity of supply
5. Market mechanism: equilibrium price and quantity in a competitive market
6. Law of returns: returns to a factor in return to scale
7. Cost and revenue analysis
8. Forms of market
9. Producer's equilibrium
10. Determination of Equilibrium price and output under perfect competition
11. Theory of income and employment
12. Money
13. Banks: commercial bank and central bank
14. Balance of payments and exchange rate
15. Fiscal policy
16. Government budget

APPLIED MATHEMATICS

Class Test

1. Relation and Functions

Unit Test 1

1. Inverse Trigonometric Function

I Pre Board Examination

1. Relation and Functions
2. Inverse Trigonometric Functions
3. Matrices
4. Determinants
5. Differentiation
6. Application of Differentiation (Derivatives)
7. Maxima & Minima
8. Integrals
9. Differential Equations
10. Probability
11. Linear Programming

II Pre Board Examination

1. Relation and Functions
2. Inverse Trigonometric Functions
3. Matrices
4. Determinants
5. Differentiation
6. Application of Differentiation (Derivatives)
7. Maxima & Minima

8. Integrals
9. Differential Equations
10. Probability
11. Linear Programming
12. Application of Calculus in Commerce and Economics
13. Financial Mathematics
14. Index Numbers & Moving Averages

COMPUTER APPLICATIONS

CT

Ch 1: Boolean Algebra

Ch 2: Computer Hardware and Programs

UT 1

Ch 1: Boolean Algebra

Ch 2: Computer Hardware

Ch 3: Implementation of Algorithms

Ch 12 Inheritance

STACKS Queues and Trees

AND Programs

PRE-BOARD I SYLLABUS

Ch 1: Boolean Algebra

Ch 2: Computer Hardware

Ch 3: Implementation of Algorithms

Ch 4: Objects and Classes

Ch 6: statements and scope

Ch 7: string manipulations

Ch 8: Arrays

Ch 9: Methods

Ch 10: Constructors

Ch 11: Recursion

Ch 12 Inheritance

STACKS Queues and Trees

UT 2

Linked List

Boolean Algebra

Data Structures and Programs

PRE-BOARD II SYLLABUS

Complete Syllabus

HOME SCIENCE

CLASS TEST

UNIT 1. Food Preparation and advanced methods of cooking.

UNIT TEST 1

UNIT 2. Meal Planning and Therapeutic dietary management.

PRE-BOARD I SYLLABUS

UNIT 1. Food Preparation and advanced methods of cooking.

UNIT 2. Meal Planning and Therapeutic dietary management.

UNIT 3. Resource Management

UNIT 4. Consumer Education and Protection

UNIT 5 Human Development

UNIT TEST 2

UNIT 6. Textile Science and designing.

PRE-BOARD II SYLLABUS

UNIT 1. Food Preparation and advanced methods of cooking.

UNIT 2. Meal Planning and Therapeutic dietary management.

UNIT 3. Resource Management

UNIT 4. Consumer Education and Protection

UNIT 5 Human Development

UNIT 6. Textile Science and designing

UNIT 7. Communication and Extension.

HINDI

C.T.1 .

मजबूरी ,व्याकरण : -शुद्ध

अशुद्ध - 100-150,

U.T.1

तुलसीदास के पद ,

मुहावरे 100 to 160

Half Yearly Exam

भक्तिन , क्या निराश हुआ जाए , जाग तुझको दूर जाना , उद्यमी नर, आषाढ का एक दिन ,शुद्ध अशुद्ध 150-200, मुहावरे 150-200 , अपठित गद्यांश,

PRE- BOARD 1

दासी, संस्कृति क्या है?, बादल को घिरते देखा ,अंधेरे का दीपक, जाग तुझको दूर जाना, उद्यमी नर, क्या निराश हुआ जाए, भक्तिन

अशुद्ध शुद्ध (संपूर्ण), मुहावरे (संपूर्ण) अपठित गद्यांश निबंध ।

PRE-BOARD 2

संपूर्ण गध संकलन, संपूर्ण काव्यमंजरी, संपूर्ण आपाद का एक दिन

संपूर्ण अशुद्ध शुद्ध, संपूर्ण मुहावरे अपठित गद्यांश, निबंध।

CLASS XII SCIENCE
ENGLISH LANGUAGE

1. Composition Writing
2. Proposal Writing
3. Directed Writing I
4. Comprehension Writing
5. Grammar Exercises

ENGLISH LITERATURE

CLASS TEST:

1. Atithi

UNIT TEST :

1. The Cookie Lady
2. Telephone Conversation

PRE BOARD 1:

1. Atithi
2. The Cookie Lady
3. There will come soft rains
4. Telephone Conversation
5. Tithonus
6. Beethoven

DRAMA

Macbeth Act III and IV

PRE BOARD 2:

1. Indigo

- 2.The Medicine Bag
- 3.Small Towns and Rivers
- 4.Death Be Not Proud

And the syllabus
of PRE BOARD 1

DRAMA

Macbeth Act V

And the Syllabus of PRE BOARD 1.

PHYSICS

CLASS TEST

- 1.)Electrostatics
- 2.)Current Electricity³

UNIT TEST 1

- 3.)Magnetic effects of current & Magnetism
- 4.)Electromagnetic induction & Alternating current

Pre Board examination 1

- 1.)Electrostatics
- 2.)Current Electricity
- 3.)Magnetic effects of current & Magnetism
- 4.)Electromagnetic induction & Alternating currents
- 5.)Electromagnetic waves
- 6.)Optics
- 7.)Dual Nature of radiation & matter

Pre Board examination 2

- 1.)Electrostatics
- 2.)Current Electricity
- 3.)Magnetic effects of current & Magnetism
- 4.)Electromagnetic induction & Alternating currents
- 5.)Electromagnetic Waves
- 6.)Optics
- 7.)Dual Nature of radiation & Matter
- 8.)Atoms & Nuclei
- 9.)Electronic devices

Note: Pre Board examination 2 will include whole syllabus

CHEMISTRY

CLASS TEST

- 1.Solutions
- 2.Electrochemistry

UNIT TEST 1

- 3.Haloalkanes and Haloarenes
- 4.Chemical Kinetics

PRE-BOARD EXAMINATION 1

- 5.Alcohols, Phenols and Ethers
- 6.Aldehydes, Ketones and Carboxylic Acids
- 7.Organic Compounds Containing Nitrogen

PRE-BOARD EXAMINATION 2

- 8.d- and f-Block Elements
- 9.Coordination Compounds

10.Biomolecules

Note: Pre-Board 2 will be based on the full syllabus.

MATHEMATICS

CLASS TEST 1

Differentiation

UNIT TEST

Inverse Trigonometric Functions

Differentiation

PRE BOARD 1

Relation and Function

Inverse Trigonometric functions

Matrices

Determinants

Continuity and differentiability

Application of derivatives

Integrals

Application of integrals

Differential Equations

Vector algebra

3D geometry

PRE BOARD 2

Linear programming

Probability

Pre board 1 syllabus

BIOLOGY

First Term Syllabus

2. Sexual Reproduction in Flowering Plants
3. Human Reproduction
4. Reproductive Health
5. Principles of Inheritance and Variation
6. Molecular Basis of Inheritance
7. Evolution
8. Human Health and Disease

Final Term Syllabus

2. Sexual Reproduction in Flowering Plants
3. Human Reproduction
4. Reproductive Health
5. Principles of Inheritance and Variation
6. Molecular Basis of Inheritance
7. Evolution
8. Human Health and Disease
10. Microbes in Human Welfare
11. Biotechnology: Principles and Processes
12. Biotechnology and Its Applications
13. Organisms and Populations
14. Ecosystem
15. Biodiversity and Conservation

COMPUTER APPLICATIONS

CT

Ch 1: Boolean Algebra

Ch 2: Computer Hardware and Programs

UT 1

Ch 1: Boolean Algebra

Ch 2: Computer Hardware

Ch 3: Implementation of Algorithms

Ch 12 Inheritance

STACKS Queues and Trees

AND Programs

PRE-BOARD I SYLLABUS

Ch 1: Boolean Algebra

Ch 2: Computer Hardware

Ch 3: Implementation of Algorithms

Ch 4: Objects and Classes

Ch 6: statements and scope

Ch 7: string manipulations

Ch 8: Arrays

Ch 9: Methods

Ch 10: Constructors

Ch 11: Recursion

Ch 12 Inheritance

STACKS Queues and Trees

UT 2

Linked List

Boolean Algebra

Data Structures and Programs

PRE-BOARD II SYLLABUS

Complete Syllabus

HOME SCIENCE

CT

UNIT 1. Food Preparation and advanced methods of cooking.

UNIT TEST 1

UNIT 2. Meal Planning and Therapeutic dietary management.

PRE-BOARD I SYLLABUS

UNIT 1. Food Preparation and advanced methods of cooking.

UNIT 2. Meal Planning and Therapeutic dietary management.

UNIT 3. Resource Management

UNIT 4. Consumer Education and Protection

UNIT 5 Human Development

UNIT TEST 2

UNIT 6. Textile Science and designing.

PRE-BOARD II SYLLABUS

UNIT 1. Food Preparation and advanced methods of cooking.

UNIT 2. Meal Planning and Therapeutic dietary management.

UNIT 3. Resource Management

UNIT 4. Consumer Education and Protection

UNIT 5 Human Development

UNIT 6. Textile Science and designing

UNIT 7. Communication and Extension.

HINDI

CLASS TEST 1

. मजबूरी ,व्याकरण :-शुद्ध

अशुद्ध - 100-150,

UNIT TEST 1

तुलसीदास के पद ,

मुहावरे 100 to 160

HALF YEARLY EXAM

भक्तिन , क्या निराश हुआ जाए , जाग तुझको दूर जाना ,उद्यमी नर, आषाढ का एक दिन ,शुद्ध अशुद्ध 150-200, मुहावरे 150-200 , अपठित गद्यांश,

PRE- BOARD 1

दासी, संस्कृति क्या है?, बादल को घिरते देखा ,अंधेरे का दीपक, जाग तुझको दूर जाना, उद्यमी नर, क्या निराश हुआ जाए, भक्तिन

अशुद्ध शुद्ध (संपूर्ण), मुहावरे (संपूर्ण) अपठित गद्यांश निबंध ।

PRE- BOARD 2

संपूर्ण गद्य संकलन, संपूर्ण काव्यमंजरी, संपूर्ण आपाद का एक दिन

संपूर्ण अशुद्ध शुद्ध, संपूर्ण मुहावरे अपठित गद्यांश, निबंध।