



3rd CLASS SYLLABUS

UT-1 (2026-2027)

ENGLISH



Reading

- Unseen Comprehension passage

Grammar

1. Naming Words
2. How Many

Reader Book

1. Dolphins
2. Canary

PUNJABI



ਪਾਠ

- ਪਾਠ - 2 : ਸੱਚ ਬੋਲਣ ਦੀ ਸਿੱਖਿਆ

ਵਿਆਖਰਨ

- ਅਟਕਿੱਠਾ ਪੈਰਾ
- ਸਿੰਗਾ ਬਦਲੇ
- ਵਧਣ ਬਦਲੇ

MATHS



- Unit - 1 :
Numbers upto 9999
- Unit - 2 :
Addition

SOCIAL SCIENCE



- Ch-1 :
The Family
- Ch-3 :
Our Food

SCIENCE



- Chapter - 1 :
My Body
- Chapter - 2 :
Plants Around Us

HINDI



- ਪਾਠ - 2 : ਖਾਣ ਵਾਲਾ ਦੇਸ਼
- ਪਾਠ - 3 : ਗੁਲਾਬੀ ਅਤੇ ਚਿੜੀਆ
- ਲੇਖਨ :
ਅਨੁਘੋਸ਼ਣ, ਸ਼ਾਬਦਿਕ ਪਾਠ



Study well,
revise regularly and
do your best!





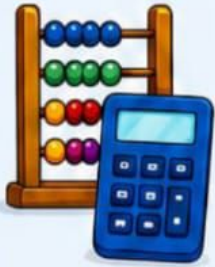
4th CLASS

SYLLABUS

UT 1
(2026-2027)



MATHS



- Unit 1 : Numbers Upto 999999
- Unit 2 : Addition and Subtraction

SOCIAL SCIENCE



- Ch-1 Family Relationships
- Ch-3 Celebrating Our Diversity

SCIENCE



- Ch-1 My Body
- Ch-2 Plants

HINDI

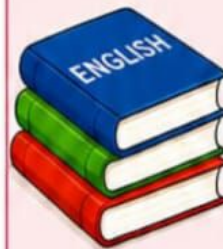


- पाठ -2 उल्टा-पुल्टा
- पाठ - 3 अनोखा ढंग
- (भाषा माधुरी+ भाषा अभ्यास)
- अनुच्छेद, प्रार्थना पत्र

PUNJABI

ਪਾਠ- 2 ਪੌਸ਼ਟਿਕ ਭੋਜਨ
ਵਿਆਕਰਨ - ਅਣਡਿੱਠਾ ਪੈਰਾ ,
ਚਿੱਤਰ ਵਰਣਨ,ਲਿੰਗ ਬਦਲੇ, ਵਚਨ ਬਦਲੇ

ENGLISH



Reading

- Unseen Comprehension passage

Grammar

- Naming Words, Gender
- Pronouns

Reader Book

- A True Friend
- Mix Up at Birth



Study well, revise
regularly and do your
best!



UT-1 SYLLABUS

OF 5TH CLASS

SESSION 2026-2027

ENGLISH

Reading

- Unseen passage

Writing Section

- Notice Writing

Practice Book (Grammar)

- Noun
- Determiners

Reader Book (Literature)

- Monday Morning Blues
- Adventure of Books (Poem)

HINDI

- पाठ - 2 लोह पुरुष

- पाठ - 3 पेड़

(भाषा साधुरी + भाषा अभ्यास)

- अनुच्छेद, प्रार्थना पत्र

PUNJABI

- पाठ -2 ਗਠਾ ਅਤੇ ਲੁੰਬੜੀ (full)

- ਪਾਠ-3 ਵਿਗਿਆਨਕ ਸੂਝ (full)

- ਲਿੰਗ ਬਦਲੇਂ ।

(ਪੰਨਾ ਨੰ: 57,58 ਪਦਿਲੀ ਸਤਰ
ਮਾਮਾ ਤੋਂ ਵਿਦਿਆਰਥੀ ਤੱਕ)

- ਅਨਠਿੱਠਾ ਪੈਰਾ

SOCIAL SCIENCE

- Ch-1:
Importance of Family
- Ch-2:
Human Migration

MATHS

- Unit 1
Numbers upto
99,99,99,999

- Unit 2
Operation with
large numbers

SCIENCE

- Chapter 2-
Plants

- Chapter 3-
Forests

REMEMBER:



Set Goals



Stay Curious



Be Consistent



Work Hard



Never Give Up

Dream it... Believe it... Achieve it!

Your Future is Created by What You Do Today,
Not Tomorrow.

★ ★ BE POSITIVE ★ BE FOCUSED ★ BE THE BEST!

All the Best!



SYLLABUS OF UNIT -1

CLASS-VI

SESSION-2026-27

ENGLISH

READING

- ✓ Unseen Passage

WRITING SKILLS

- ✓ Notice Writing
- ✓ Paragraph writing

GRAMMAR

- ✓ Putting it Together

LITERATURE READER

- ✓ How Daddy decided what he wanted to be?
- ✓ Leisure (Poem)

PUNJABI

ਪਾਠ -2 ਬੁੱਧੀਮਾਨ ਬਜ਼ੁਰਗ (ਵੱਡੇ ਪ੍ਰਸ਼ਨ-ਉੱਤਰ ਤੇ ਕਿਸ ਨੇ ਕਿਸ ਨੂੰ ਕਿਹਾ)

ਪਾਠ-3 ਪ੍ਰਵਾਸੀ ਪੰਛੀ (ਛੋਟੇ ਪ੍ਰਸ਼ਨ-ਉੱਤਰ ਤੇ ਸ਼ਬਦ ਅਰਥ)

ਲਿੰਗ ਬਦਲੋ ।

(ਪੰਨਾ ਨੰ: 51,52 ਕੁੱਕੜ ਤੋਂ ਸੁਤ ਤੱਕ)

ਅਣਡਿੱਠਾ ਪੈਰਾ।

HINDI

ਪਾਠ- 2 ਚਿੱਠੀ ਦੇ ਅਖ਼ਰ

ਪਾਠ 3 ਬਰਸਤੇ ਜਲ ਦੇ ਰੂਪ ਅਨੇਕ

(ਜ਼ਾਨ ਸਾਗਰ ਔਰ ਅਘ੍ਯਾਸ ਸਾਗਰ ਦੋਨੋਂ ਪੁਸਤਕੋਂ ਮੇਂ ਸੇ)

(ਪਠਿਤ ਗਢਾਂਸ਼ MCQ, ਅਨੁਚੇਦ)

SOCIAL SCIENCE

Ch-1: The Planet Earth and the Solar System

Ch-8: Studying the Past

Ch-21: our Community Life: Unity in Diversity

SCIENCE

Ch- 6 (Measurement and Motion)

Ch-3 (Nature of matter)

MATHEMATICS

Ch 1 Natural and Whole Numbers

Ch 8 Basic Geometrical Concepts

Ch 9 Line Segments



UT-1 Syllabus

2026-27

Class - 7th



ALL the BEST!!!



English

Reading

- Unseen passage

Grammar

- Articles
- The Sentence

Writing Skills

- Notice Writing
- Informal letter

Literature

- Monkey Trouble
- A Hero
- Birdie Will You pet?



ਪੰਜਾਬੀ

- ਪਾਠ -2 ਸੱਤ ਅਜੂਬੇ
(ਵੱਡੇ ਪ੍ਰਸ਼ਨ -ਉੱਤਰ ਅਤੇ ਕਿਸ ਨੇ ਕਿਸ ਨੂੰ ਕਿਹਾ)
- ਪਾਠ-3 ਮਾਨਸਿਕ ਸੁੰਦਰਤਾ
(ਛੋਟੇ ਪ੍ਰਸ਼ਨ- ਉੱਤਰ ਅਤੇ ਸ਼ਬਦ ਅਰਥ)
- ਵਿਆਕਰਨ - ਲਿੰਗ ਬਦਲੇ
(ਪੰਨਾ ਨੰਬਰ 57-58)
- ਅਸ਼ੁੱਧ - ਸ਼ੁੱਧ (ਪੰਨਾ ਨੰਬਰ 37-39)
- ਅਣਡਿੱਠਾ ਪੈਰਾ



हिन्दी

- पाठ- 2 नाटक में नाटक
- पाठ- 3 निर्मला, साँप और सयाल
(ज्ञान सागर और अभ्यास सागर दोनों पुस्तकों में से)
(पठित गद्यांश MCQ, पत्र लेखन)



S. Science

Ch-1 Components of the Environment

Ch-9 Medieval Period

Ch-18 Democracy and Equality



Science

Ch- 14 (Fabric from Fibre)

Ch -6 (Motion and Time)



Maths

Chapter 1- Rational numbers

Chapter 2- Operation on rational numbers



BEST WISHES





UT-1 SYLLABUS

CLASS : 8th

Session 2026-27

ਪੰਜਾਬੀ



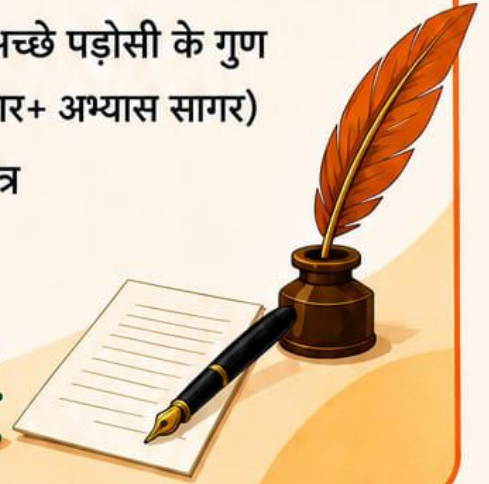
- ਪਾਠ -2 ਰਾਣੀ ਦੀ ਸਿਆਣਪ
(ਵੱਡੇ ਪ੍ਰਸ਼ਨ -ਉੱਤਰ ਅਤੇ ਕਿਸ ਨੇ ਕਿਸ ਨੂੰ ਕਿਹਾ)
- ਪਾਠ-3 ਸੱਚ (ਛੋਟੇ ਪ੍ਰਸ਼ਨ- ਉੱਤਰ ਅਤੇ ਸ਼ਬਦ ਅਰਥ)
- ਵਿਆਕਰਨ - ਵਿਰੇਧੀ ਸ਼ਬਦ(ਪੰਨਾ ਨੰਬਰ 90-91)
- ਅਸੁੱਧ - ਸੁੱਧ (ਪੰਨਾ ਨੰਬਰ 83-85)
- ਅਣਡਿੱਠਾ ਪੈਰਾ



ਹਿੰਦੀ



- ❖ ਪਾਠ: 2 ਅਸਲ ਧਨ
- ❖ ਪਾਠ: 3 ਅੱਛੇ ਪੜ੍ਹੋਸੀ ਕੇ ਗੁਣ
(ਜ਼ਾਨ ਸਾਗਰ+ ਅਭਿਆਸ ਸਾਗਰ)
- ❖ ਸੰਵਾਦ, ਪਤਰ



ENGLISH



Literature

- ✓ Three Questions
- ✓ Granny's Tree Climbing

Grammar

- ✓ Tenses

Writing Skills

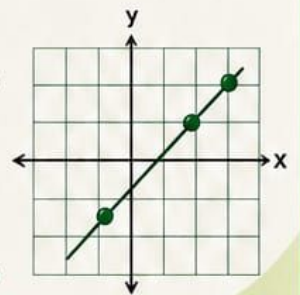
- ✓ Notice
- ✓ E-Mail Writing



MATHEMATICS



- Chapter 1:
Squares and Square Roots
- Chapter 2:
Cubes and Cube Roots
- Chapter 13:
Introduction to Graphs



\sqrt{x}

SCIENCE



- Ch-1
(The cell- its structure and functions)
- Ch-7
(Combustion)



SOCIAL SCIENCE

- Ch-1
Resources: Utilisation and Development
- Ch-8
The Modern Period
- Ch-16
Our Constitution



M.D DAYANAND MODEL SCHOOL, NAKODAR

KNOWLEDGE • DISCIPLINE • EXCELLENCE

SYLLABUS

— HALF YEARLY —

CLASS-9

— SESSION: 2026-27 —

— LEARN • GROW • SUCCEED —



ENGLISH



HINDI



MATHEMATICS



SCIENCE



SOCIAL SCIENCE



COMPUTER

Mathematics

- Ch- Coordinate Geometry
- Ch- Introduction to Polynomials
- Ch- Exploring Algebraic Identities
- Ch- Statistics
- Ch- Introduction to Probability
- Ch- Area and Perimeter
- Ch- Lines and Angles
- Ch- Triangles
- Ch- Number Systems

Science

Chemistry	<ul style="list-style-type: none">➤ Exploring Mixtures and their Separation➤ Structure of an Atom
Biology	<ul style="list-style-type: none">➤ Cell➤ Tissues
Physics	<ul style="list-style-type: none">➤ Motion➤ Force and Laws of Motion

Social Science

As NCERT has not yet released the Class 9 Social Science textbook, the syllabus for the half-yearly examination will be shared later.

English

LITERATURE	WRITING SKILLS	GRAMMAR
<p>(Prose)</p> <ul style="list-style-type: none">✓ How I Taught My Grandmother to read✓ The Pot Maker✓ Winds of Change✓ Vitamin-M	<ul style="list-style-type: none">✓ Notice✓ Letter to Editor✓ Factual Description✓ Narrative Essay	<ul style="list-style-type: none">✓ Tenses✓ Modals✓ Reported speech<ul style="list-style-type: none">• Commands & requests• Statements• Questions ✓ Subject - Verb Concord
<p>(Poems)</p> <ul style="list-style-type: none">✓ Bharat Our Land (Poem)✓ Gifts of Grace✓ Canvas of Soil✓ I Cannot Remember My Mother		

Punjabi

ਪਾਠ ਪੁਸਤਕ - ਸਾਹਿਤ ਮਾਲਾ :

ਕਾਵਿ ਰਚਨਾਵਾਂ - 1. ਸਮਾਂ

2. ਵਿਸਾਖੀ ਦਾ ਮੇਲਾ

3. ਮੈਂ ਪੰਜਾਬੀ

ਵਾਰਤਕ - 1. ਵਹਿਮੀ ਤਾਇਆ

2. ਮੁੜ ਵੇਖਿਆ ਪਿੰਡ

ਪਾਠ ਪੁਸਤਕ- ਵਨਗੀ :

ਇਕਾਂਗੀ - 1. ਮੈਨਧਾਰੀ

ਕਹਾਣੀਆਂ - 1. ਜਨਮਦਿਨ 2. ਸਾਂਝੀ ਕੰਧ

ਵਿਆਕਰਨ- ਲਿੰਗ ਬਦਲੇ, ਵਿਰੇਧੀ ਸ਼ਬਦ, ਵਿਸਮਿਕ, ਕਿਰਿਆ, ਸ਼ਬਦ - ਸੁੱਧੀ, ਮੁਹਾਵਰੇ, ਲੇਖ ਰਚਨਾ, ਪੱਤਰ ਰਚਨਾ, ਤਸਵੀਰ ਵਰਨਣ, ਅਣਡਿੱਠਾ ਪੈਰਾ, ਅਣਡਿੱਠੀ ਕਾਵਿ-ਟੁਕੜੀ।

Hindi

ਹਿੰਦੀ **ਪਾਠ੍ਯਕਰਮ ਅਰਧਵਾਰਿਕ ਪਰੀਕਸ਼ਾ** हेतु (2026--2027)

कक्षा नवमीं

पाठ्यपुस्तक गंगा (गद्य खंड)

पाठ 1 दो बैलों की कथा

पाठ 2 क्या लिखूँ ?

पाठ 3 संवादहीन

पाठ 4 ऐसी भी बातें होती हैं (लता मंगेशकर से साक्षात्कार)

(काव्य खंड) पाठ 1 रैदास के पद

पाठ 2 राम-लक्ष्मण-परशुराम संवाद

पाठ 3 भारत, जय, विजयकरे!

व्याकरण—पाठ्य पुस्तक गंगा के अभ्यास कार्य पर आधारित

(समानार्थी, मुहावरे), उपसर्ग-प्रत्यय, विराम चिह्न, संज्ञा, सर्वनाम, निपात

लेखन कार्य--अनुच्छेद, पत्र लेखन (अनौपचारिक), संवाद

, अपठित गद्यांश, चित्र वर्णन

IT

Part -A

Employability Skills

Unit 1 : Communication Skills-I

Unit 2 : Self-Management Skills-I

Unit 3 : ICT Skills-I

Unit 4 : Entrepreneurial Skills-I

Part - B

Subject Specific Skills

Unit 1: Introduction to IT- ITeS industry

Unit 2: Data Entry & Keyboarding Skills

Unit 3: Digital Documentation

PAT

EMPLOYBILTY SKILLS:

1. Communication Skills-I
2. Self-management Skills-I
3. ICT Skills-I

PHYSICAL ACTIVITY TRAINER:

1. Role of physical education in child development
2. Planning age-appropriate physical activities



UT-1 SYLLABUS



CLASS : 10th

Session 2026-27

ਪੰਜਾਬੀ

ਪਾਠ-ਪੁਸਤਕ-ਘਰਦਾ ਪਿਆਰ ਛਾਹਤਕ,

ਕੁਲੜੀ ਕਹਾਣੀ (ਵੱਡੇ ਅਤੇ ਛੋਟੇ ਪ੍ਰਬਨ-ਉੱਤਰ)।

ਵਿਆਕਰਨ-ਸਮਾਜੀ ਸ਼ਬਦ,

ਬਹੁਅਰਥਕ ਸ਼ਬਦ।



ਹਿੰਦੀ



1. ਬੜੇ ਖਾਫ਼ੇ ਸਾਹਬ
2. ਕਬੀਰ ਕੀ ਸਾਈ
3. ਹਰਿਭਨ ਕਾਕਾ

❖ ਭਾਸ਼ਾਕਰਮ

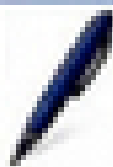
- ਧਰਮੋਤ
- ਸੁਠਾਕਰੇ

❖ ਰਚਨਾਤਮਕ ਲੇਖਨ

- ਅਨੁਖੰਡ ਲੇਖਨ
- ਧਰ ਲੇਖਨ
- ਵਿਸ਼ਾਦ



ENGLISH



Literature

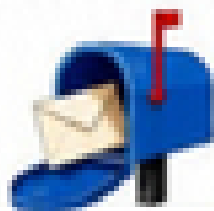
1. Two Gentlemen of Verona
2. Mrs. Packletide's Tiger
3. The Frog and the Nightingale (Poem)

Grammar

- Tenses

Writing Skills

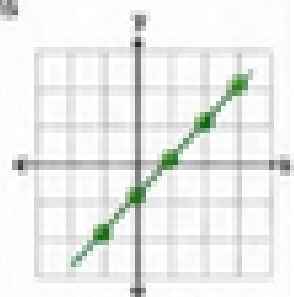
- Application Writing



MATHEMATICS



1. Polynomials
2. Pair of Linear Equations in Two Variables
3. Quadratic Equations

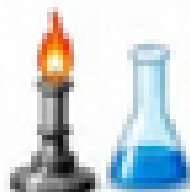


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SCIENCE



1. Life Processes
2. Light



SOCIAL SCIENCE

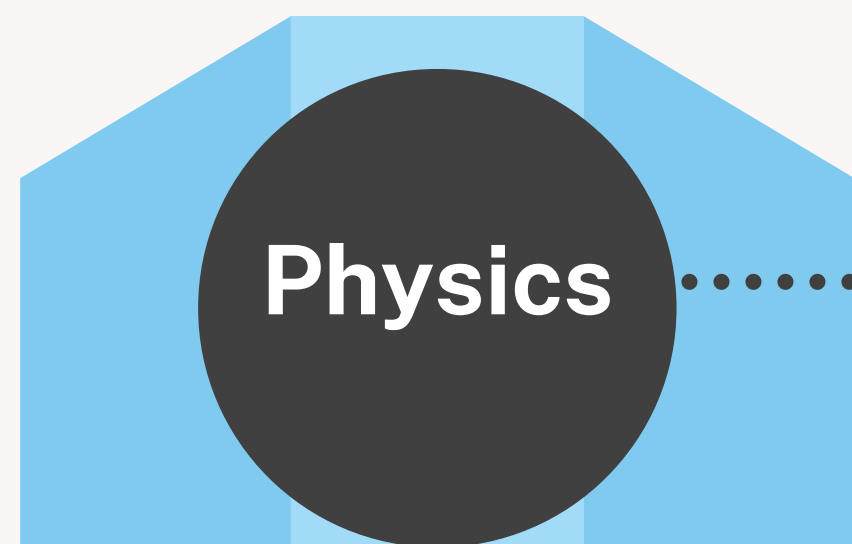


1. Power Sharing (Civics)
2. Nationalism in India (History)
3. Resources and Development (Geography)



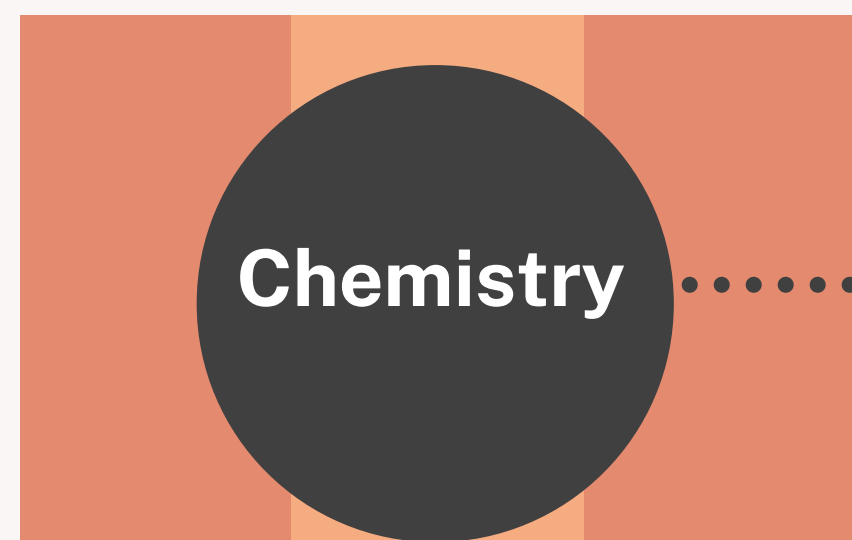
UNIT TEST-1 SYLLABUS

CLASS: XII SCI



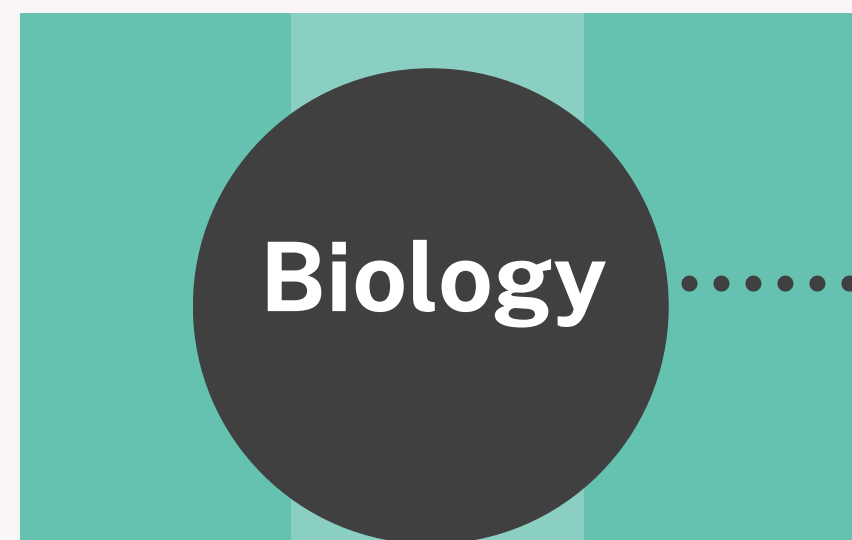
Physics

Ch- Electric Charges and Fields
Ch- Electrostatic Potential and Capacitance



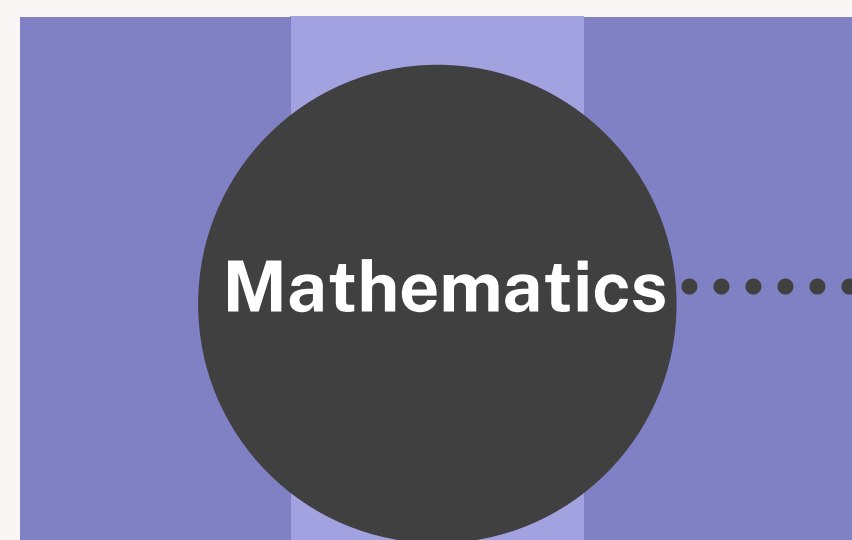
Chemistry

Ch - Solutions
Ch - Electrochemistry



Biology

Ch- Human reproduction
Ch- Reproductive Health
Ch- Principles of inheritance and variation



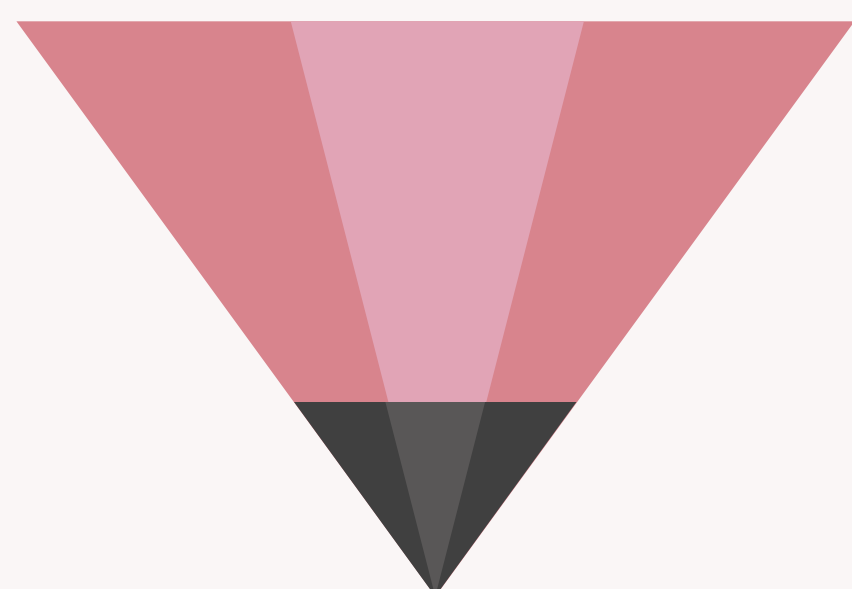
Mathematics

Ch- Matrices
Ch- Determinants
Ch- Differentiability



English

Literature (Flamingo & Vistas)
• The Last Lesson
• Third Level
• My Mother at Sixty Six
Writing Skill: Notice Writing



UNIT TEST-1 SYLLABUS

CLASS: XII SCI



Physical Education

Ch- Management of sporting events
Ch- Children and women in sports



Informatic Practices

Revision of database concepts and SQL commands covered in class XI
Database concepts and the Structured Query Language
Database Concepts: Introduction to database concepts and its need, Database Management System.
Relational data model: Concept of domain, tuple, relation, candidate key, primary key, alternate key
Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language,
Introduction to MySQL, creating a database using MySQL, Data Types
Data Definition: CREATE DATABASE, CREATE TABLE, DROP, ALTER
Data Query: SELECT, FROM, WHERE with relational operators, BETWEEN, logical operators, IS NULL, IS NOT NULL Data Manipulation: INSERT, DELETE, UPDATE
Unit 2: Database Query using SQL
Math functions: POWER (), ROUND (), MOD ().
Text functions: UCASE ()/UPPER (), LCASE ()/LOWER (), MID ()/SUBSTRING ()/SUBSTR (), LENGTH (), LEFT (), RIGHT (), INSTR (), LTRIM (), RTRIM (), TRIM ().
Date Functions: NOW (), DATE (), MONTH (), MONTHNAME (), YEAR (), DAY (), DAYNAME ().
Aggregate Functions: MAX (), MIN (), AVG (), SUM (), COUNT (); using COUNT (*).
Querying and manipulating data using Group by, Having, Order by.
Working with two tables using equi-join
Unit 3: Introduction to Computer Networks
Introduction to networks, Types of network: PAN, LAN, MAN, WAN.
Network Devices: modem, hub, switch, repeater, router, gateway
Network Topologies: Ring, Star, Bus, Tree, Mesh.
Introduction to Internet, URL, WWW, and its applications- Web, email, Chat, VoIP.
Website: Introduction, difference between a website and webpage, static vs dynamic web page, web server and hosting of a website.
Web Browsers: Introduction, commonly used browsers, browser settings, add-ons and plug-ins, cookies.



Music

- **Gamak ,alap Tana**
- **Historical development of time theory of Ragas**
- **Faiyaz Khan**
- **Roopak tala and Tala Dhamar**
- **Bageshwari rag and Malkauns rag**



English	Literature 1. The Portrait of a Lady 2. Photograph (Poem) 3. The summer of the beautiful white horse Writing Skills 1. Poster 2. Classified Advertisement
Economics	STATISTICS Ch- Collection of data Ch- census and sample method Ch- Measure of central tendency- Mean MICRO ECONOMICS Ch- Central problem of an economy Ch- Consumer equilibrium- Utility analysis
Accountancy	* Introduction to Accounting * Journal * Ledger
Marketing	Unit 1: Introduction to marketing Unit 4 : Fundamentals of marketing mix
Banking	Unit 1: Introduction to banking and basic functions of a banker Unit 2: Banker and customer
Phy.Education	Unit- 1 Changing trends and career in Physical education Unit- 2 Olympism value education
IP	Unit 1: Introduction to Computer System Introduction to computer and computing: evolution of computing devices, components of a computer system and their interconnections, Input/output devices. Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns. Software: purpose and types – system and application software, generic and specific purpose software.

	<p>Unit 3: Database concepts and the Structured Query Language</p> <p>Database Concepts: Introduction to database concepts and its need, Database Management System.</p> <p>Relational data model: Concept of domain, tuple, relation, candidate key, primary key, alternate key</p> <p>Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language,</p> <p>Introduction to MySQL, creating a database using MySQL, Data Types</p> <p>Data Definition: CREATE DATABASE, CREATE TABLE, DROP, ALTER</p> <p>Data Query: SELECT, FROM, WHERE with relational operators, BETWEEN, logical operators, IS NULL, IS NOT NULL</p> <p>Data Manipulation: INSERT, DELETE, UPDATE</p>
Mathematics	<p>Ch 1 - Sets</p> <p>Ch 2- Relation and Function</p> <p>Ch 3- Introduction to three dimensional geometry</p>
Hindustani Music Vocal	<p>Swara , Thaata, Margi Sangeet, Khayal life sketch Tansen Tala Ektala , and Rag Bihag</p>

English Core 301

Literature

- ✓ The Portrait of a Lady
- ✓ The Summer of Beautiful White Horse
- ✓ Photograph (**Poem**)

Writing Skills

- ✓ Poster
- ✓ Advertisement

Physics 042

- ✓ Units and Measurements
- ✓ Motion in a straight line

Chemistry 043

- Ch 1 some basic concepts of chemistry
- Ch 2 structure of atom

Mathematics 041

Ch 1 - Sets

Ch 2- Relation and Function

Ch 3- Introduction to three dimensional geometry

Biology 044

- ✓ Biomolecules
- ✓ Cell cycle and cell division
- ✓ Biological classification
- ✓ The living world

Physical Education 048

- Unit- 1 Changing trends and career in Physical education
- Unit- 2 Olympism value education

IP 065

Unit 1: Introduction to Computer System

Introduction to computer and computing: evolution of computing devices, components of a computer system and their interconnections, Input/output devices.

Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns.

Software: purpose and types – system and application software, generic and specific purpose software.

Unit 3: Database concepts and the Structured Query Language

Database Concepts: Introduction to database concepts and its need, Database Management System.

Relational data model: Concept of domain, tuple, relation, candidate key, primary key, alternate key

Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language,

Introduction to MySQL, creating a database using MySQL, Data Types

Data Definition: CREATE DATABASE, CREATE TABLE, DROP, ALTER

Data Query: SELECT, FROM, WHERE with relational operators, BETWEEN, logical operators, IS NULL, IS NOT NULL Data Manipulation: INSERT, DELETE, UPDATE

Hindustani Music Vocal

Swara , Thaata, Margi Sangeet, Khayal life sketch Tansen Tala
Ektala , and Rag Bihag

SYLLABUS FOR PERIODIC 1 Exam CLASS 12TH COMMERCE
SESSION:- 2026-27

SUBJECTS	UNITS/CHAPTERS
ACCOUNTANCY	UNIT 2 :- Goodwill :- Nature and Valuation UNIT 4 :- Admission of A Partner
BANKING	Unit 1:- Ancillary services of Banks Unit 2:- Innovations In Banking Technology
BUSINESS STUDIES	Unit 2:- Principles Of Management Unit 4:- Planning
ECONOMICS	Unit 1:- National Income and Related Aggregates Ch 1:- Introduction To Macro Economics Ch 2:- Circular Flow Of Income Ch 3:- National Income and Related Aggregates Ch 4:- Methods of Calculating National Income
ENGLISH	Literature (Flamingo & Vistas) <ul style="list-style-type: none"> • The Last Lesson • Third Level • My Mother at Sixty Six (Poem) Writing Skills <ul style="list-style-type: none"> • Notice Writing •
PHYSICAL EDUCATION	Unit 1:- Management of Sporting Events Unit 2:- Children and Women in Sports
MATHEMATICS	Ch 1:- Matrices Ch 2:- Determinants Ch 3:- Differentiability
MUSIC	Gamak, Alap tana Historical development of time theory of Ragas Faiyaz Khan Roopak tala and tala Dhamar Bageshwari rag and malkauns rag
INFORMATICS PRACTICES	Database concepts and the Structured Query Language Database Concepts: Introduction to database concepts and its need, Database Management System. Relational data model: Concept of domain, tuple, relation, candidate key, primary key, alternate key Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language, Introduction to MySQL, creating a database using MySQL, Data Types Data Definition: CREATE DATABASE, CREATE TABLE, DROP, ALTER Data Query: SELECT, FROM, WHERE with relational operators, BETWEEN, logical operators, IS NULL, IS NOT NULL Data Manipulation: INSERT, DELETE, UPDATE

Unit 2: Database Query using SQL

Math functions: POWER (), ROUND (), MOD ().

Text functions: UCASE ()/UPPER (), LCASE ()/LOWER (), MID ()/SUBSTRING ()/SUBSTR (),LENGTH (), LEFT (), RIGHT (), INSTR (), LTRIM (), RTRIM (), TRIM ().

Date Functions: NOW (), DATE (), MONTH (), MONTHNAME (), YEAR (), DAY (), DAYNAME ().

Aggregate Functions: MAX (), MIN (), AVG (), SUM (), COUNT (); using COUNT (*).

Querying and manipulating data using Group by, Having, Order by.

Working with two tables using equi-join

Unit 3: Introduction to Computer Networks

Introduction to networks, Types of network: PAN, LAN, MAN, WAN.

Network Devices: modem, hub, switch, repeater, router, gateway

Network Topologies: Ring ,Star, Bus, Tree, Mesh.

Introduction to Internet, URL, WWW, and its applications- Web, email, Chat, VoIP.

Website: Introduction, difference between a website and webpage, static vs dynamic web

page, web server and hosting of a website.

Web Browsers: Introduction, commonly used browsers, browser settings, add-ons and plug-ins, cookies.