



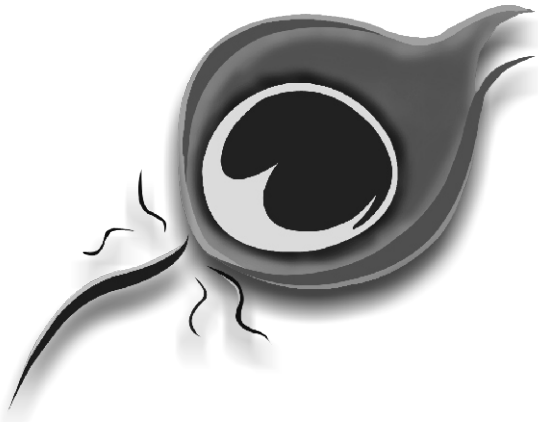
Dwarka International School

(Syllabus)

Class – IX
Session 2024-2025

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VISION

Dwarka International School endeavours to empower students with decision making, reflection, self-assessment, foresight and 'learning by doing' thus enabling them to attain an enriching educational experience. The school builds not only conscientious pupils and diligent students but also global citizens, empathetic persons and tolerant individuals, one who understands the needs of peers as well as co-citizens and respects diversity and opinion of others. The school envisages a society comprising strong academic personalities, eminent sports persons, good orators, talented actors, melodious singers, poised dancers, skilled educators, true leaders for which it exposes the students to a plethora of activities and gives them the platform to discover themselves and decide their goals. Thus the vision of the school is to instill self confidence and direction into each student and also to infuse in him/her twenty first century skills to make them adept learners throughout their lifetimes.

MISSION

Dwarka International School strives to nurture its pupils with love, care and affection. The school in its attempt to chisel their innate skills provides them a platform to perform and excel. It instills in the students essential skills as critical thinking, leadership, problem solving, effective communication, time management and team coordination with giving due respect to values as compassion, honesty, empathy and forgiveness. The school believes in experiential education "Learning by Doing" wherein the child is engaged actively in the learning process. The role of educators in the school is to facilitate learning, provide experiences and take care to expose themselves to the power of the students' ideas as well. Educators, rather than being purveyors of knowledge, give students the chance to make meaning of the situation in a way that they need. Education in the school is accomplished not only within the classroom but also beyond the precincts of the classroom, hence abiding by the philosophy of "Learning beyond Classroom" which is the school motto. Nature walk, heritage walk, visits to significant places, enables the students to explore the world outside the classroom and help them to ponder and contemplate. Debate, declamation, role-play allow them to voice their opinion and encourage them to argue with valid points and firm conviction. Knowledge, therefore, through a series of experiences brings meaning to the skill and understanding and imparts a new dimension to learning.

The school has been instrumental in helping students to cope with performance pressure particularly during the pandemic. Regular counseling has helped the students to manage stress and anxiety and to adapt to the new format of learning i.e. virtual classes and at the same time enabled them to adjust to the real environment of the school as the school reopened for physical classes. The school caters to the physical, emotional and mental needs of the child and renders them endurance, strength and integrity of character, mental agility and physical fitness to sail through the journey of life and brave all odds and complexities.

LIST OF HOLIDAYS

Session (2025-25) Start : April 01, 2025

<u>APRIL-2024</u>		
April 11, 2024	Thursday	Id-UI-Fitr
April 17, 2024	Wednesday	Ram Navami
April 21, 2024	Sunday	Mahavir Jayanti
<u>MAY-JUNE (2024)</u>		
May 23, 2024	Thursday	Budha Purnima
May 11, 2024 To June 30, 2024 (LKG - Class II)	Saturday - Sunday	Summer Break
May 18 2024 To June 30, 2024 (Classes III- VIII)	Saturday - Sunday	Summer Break
June 01, 2024 To June 30, 2024 (Class IX-XII)	Saturday - Sunday	Summer Break
June 17, 2024	Monday	Id-UI-Zuha
<u>JULY-2024</u>		
July 17, 2024	Wednesday	Muharram
<u>AUGUST-2024</u>		
August 15, 2024	Thursday	Independence Day
August 19, 2024	Monday	Rakshabandhan
August 26, 2024	Monday	Janamashtami
<u>SEPTEMBER-2024</u>		
September 16, 2024	Monday	Milad-un-Nabi
<u>OCTOBER-2024</u>		
October 2, 2024	Wednesday	Gandhi Jayanti
October 10,2024-October 12, 2024	Thursday- Saturday	Dussehra Break
October 17, 2024	Thursday	Maharishi Valmiki's Jayanti
October 20, 2024	Sunday	Karwa Chouth
October 30,2024 to November 03, 2024	Wednesday-Sunday	Diwali
<u>NOVEMBER-2024</u>		
November 15, 2024	Friday	Guru Nanak's Birthday
<u>DECEMBER -2024</u>		
December 25, 2024	Wednesday	Christmas
<u>JANUARY -2025</u>		
January 1, 2025 to January 10, 2025 (Classes VI-XII)	Wednesday-Friday	Winter Break
January 1, 2025 to January 14, 2025 (Classes NUR-V)	Wednesday – Tuesday	Winter Break
January 26, 2025	Sunday	Republic Day
<u>February-2025</u>		
February 26, 2025	Wednesday	Mahashivratri
<u>MARCH -2025</u>		
March 14, 2025	Friday	Holi

DWARKA INTERNATIONAL SCHOOL
DATESHEET - CLASSES IX, SESSION 2024-25

TERM - 1

UNIT TEST -1			UNIT TEST -2			DATE
DATE	DAY	SUBJECT	DATE	DAY	SUBJECT	
06/05/2024	MONDAY	MATHEMATICS	22/07/2024	MONDAY	HINDI/FRENCH	11/09/2024- 30/09/2024 HALF YEARLY EXAMINATION
07/05/2024	TUESDAY	A.I	23/07/2024	TUESDAY	ENGLISH	
08/05/2024	WEDNESDAY	SCIENCE	24/07/2024	WEDNESDAY	MATHEMATICS	
09/05/2024	THURSDAY	HINDI/FRENCH	25/07/2024	THURSDAY	A.I	
10/05/2024	FRIDAY	ENGLISH	26/07/2024	FRIDAY	SCIENCE	
13/05/2024	MONDAY	S.SCIENCE	29/07/2024	MONDAY	S.SCIENCE	

TERM - 2

UNIT TEST -3			UNIT TEST -4			DATE
DATE	DAY	SUBJECT	DATE	DAY	SUBJECT	
16/12/2024	MONDAY	S.SCIENCE	20/01/2025	MONDAY	HINDI/FRENCH	17/02/2025- 05/03/2025 FINAL EXAMINATION
17/12/2024	TUESDAY	A.I	21/01/2025	TUESDAY	ENGLISH	
18/12/2024	WEDNESDAY	SCIENCE	22/01/2025	WEDNESDAY	MATHEMATICS	
19/12/2024	THURSDAY	HINDI/FRENCH	23/01/2025	THURSDAY	A.I	
20/12/2024	FRIDAY	ENGLISH	24/01/2025	FRIDAY	SCIENCE	
23/12/2024	MONDAY	MATHEMATICS	27/01/2025	MONDAY	S.SCIENCE	

NOTE: Dates can be change due to some unavoidable circumstances

Subject – ENGLISH

PRESCRIBED BOOK:

1) Text Book – Beehive (NCERT)

2) Supplementary Reader – Moments (NCERT)

APRIL

- Beehive - Ch. 1: The Fun they had
Poems - The Road not Taken
Moments - Ch. 1: The Lost Child,
Grammar - Tenses
Writing - Descriptive Paragraphs (People)

Activity - Creative Writing – My Mother

MAY

- Beehive - The Sound of Music
1. Evelyn Glennie
2. Ustad Bismillah Khan,
Poems - Wind, Rain on the Roof
Moments - Ch. 2: The Adventures of Toto,
Ch. 3: Iswaran the Story Teller
Grammar - Determiners, Editing
Writing - Descriptive Paragraphs (Events)

Activity - Extmpore

JULY

- Beehive - Ch.3: The Little Girl,
Ch. 4: A Truly Beautiful Mind,
Poem - The Lake Isle of Innisfree
Moments - Ch. 4: In the Kingdom Of Fools
Grammar - Modals
Writing - Descriptive writing (Places)

Activity - Character Enactment

AUGUST

- Beehive - Ch. 5: The Snake and the Mirror
Poems - A Legend of the Northland
Moments - Ch. 5: The Happy Prince,
Grammar - Subject Verb Agreement Gap Filling/
Editing
Writing - Diary Entry (Situation based)

Activity - Assessment of Speaking & Listening

SEPTEMBER

- Revision for Half yearly Exams

OCTOBER

Beehive

- Ch. 6: My Childhood,
- Ch. 7: Reach For the Top
1. Santosh Yadav

Poems

- No Men are Foreign,
- Ch. 7: The Last Leaf
- Reported Speech
- Revision (Diary Entry)

Moments

Grammar

Writing

Activity - Mind Map

NOVEMBER

Beehive

- Ch. 7: Reach For the Top 2. Maria
Sharapova,
Ch. 8: Kathmandu,

Poems

- On Killing Tree
- Ch. 7: A House is not a Home
- Reported Speech contd..
- Story Writing

Moments

Grammar

Writing

Activity - Recitation

DECEMBER

Beehive

- Ch. 11: If I Were You

Poem

- A Slumber did my Spirit Seal
- Ch. 8: The Beggar
- Integrated Grammar
- Revision (Descriptive Paragraph,
Story Writing & Diary Entry)

Moments

Grammar

Writing

Activity - Assessment of Listening and Speaking

JANUARY

Revision

FEBRUARY - Revision for Final Examinations

हिंदी पाठ्यक्रम

पाठ्यपुस्तक

1. स्पर्शभाग-1 (NCERT)
2. संचयभाग-1 (NCERT)
3. व्याकरण

अप्रैल

पहला सप्ताह
दूसरा सप्ताह

पाठ-1 - दुःख का अधिकार (गद्य-स्पर्श)

पाठ-6 - रैदास के पद (पद्य-स्पर्श)
पत्र लेखन (रचनात्मक लेखन)

तीसरा सप्ताह

- शब्द और पद (व्याकरण) अपठित गद्यांश
संवाद लेखन (रचनात्मक लेखन)

चौथा सप्ताह

पाठ-1 - गिल्लू (संचयन)

इकाई परीक्षा - 1

मई

पहला सप्ताह

पाठ-2 - एवरेस्ट: मेरी शिखर यात्रा (स्पर्श-गद्य)
अनौपचारिक पत्र (रचनात्मक लेखन)

दूसरा सप्ताह

पाठ-7 - दोहे (स्पर्श-पद्य)
रचना की दृष्टि से वाक्य भेद (व्याकरण)

तीसरा सप्ताह

- पुनरावृत्ति कार्य

चौथा सप्ताह

- कक्षा परीक्षा

जुलाई

पहला सप्ताह

पाठ - उपसर्ग-प्रत्यय (व्याकरण), अनुस्वार, अनुनासिक

दूसरा सप्ताह

पाठ-4 - शब्द और पद (व्याकरण), समास

तीसरा सप्ताह

पाठ-2 - स्मृति (संचयन), अनुच्छेद लेखन

चौथा सप्ताह

- पत्र लेखन एवं शब्द विचार

इकाई परीक्षा - 2

अगस्त

पहला सप्ताह

पाठ-3 - तुम कब जाओगे अतिथि (स्पर्श-पद्य)

दूसरा सप्ताह

पाठ-6 - गतिविधि (स्वतंत्रता दिवस से संबंधित)

तीसरा सप्ताह

पाठ-8 - गीत-अगीत (स्पर्श-पद्य)

चौथा सप्ताह

पाठ-7 - अर्थ की दृष्टि से वाक्य भेद
संवाद लेखन चित्र वर्णन (रचनात्मक लेखन)

- पुनरावृत्ति कार्य एवं कक्षा परीक्षा

सितंबर

पहला व दूसरा सप्ताह

- अर्धवार्षिकपरीक्षा

तीसरा सप्ताह

- अनुच्छेद लेख

चौथा सप्ताह

पाठ-3 - कल्लू कुम्हार की उनकोटी,
शब्द विचार (व्याकरण)

अक्टूबर

पहला सप्ताह

पाठ-4 – मेरा छोटा-सा निजी पुस्तकालय,
उपसर्ग-प्रत्यय (व्याकरण)

दूसरा सप्ताह

पाठ-4 – वैज्ञानिक चेतना के वाहक-रामन,
अनुच्छेद लेखन

तीसरा सप्ताह

– विराम चिह्न एवं शब्दविचार

चौथा सप्ताह

– अपठित गद्यांश

नवंबर

पहला सप्ताह

पाठ-4 – शुक्रतारे के समान

दूसरा सप्ताह

पाठ-6 – स्वर संधि (व्याकरण)

तीसरा सप्ताह

पाठ-9 – अग्निपथ
संवाद लेखन (रचनात्मक लेखन)

चौथा सप्ताह

चित्र वर्णन (रचनात्मक लेखन)

– इकाई परीक्षा – 3

दिसंबर

पहला सप्ताह

पाठ-10 – I. नए इलाके में,
II. खुशबु रचते हैं हाथ (स्पर्श-पद्य)
शब्द और पद

दूसरा सप्ताह

पाठ-7 – अर्थ की दृष्टि से वाक्य भेद
संवाद लेखन (रचनात्मक लेखन)

तीसरा सप्ताह

– पुनरावृत्ति कार्य एवं कक्षा परीक्षा

चौथा सप्ताह

इकाई परीक्षा – 4

जनवरी

दूसरा सप्ताह

– रचनात्मक लेखन

तीसरा सप्ताह

– अनौपचारिक पत्र

चौथा सप्ताह

– अनुच्छेद लेखन

फरवरी

– वार्षिक परीक्षा अभ्यास कार्य

इकाई परीक्षा-1

1) स्पर्श भाग-1

पाठ-1 – दुःख का अधिकार, रैदास के पद

2) संचयन भाग-1

पाठ-1 – गिल्लू (संचयन)

3) व्याकरण दर्शिका

– शब्द और पद, शब्द-विचार, वाक्य-भेद

4) रचनात्मक लेखन

– संवाद लेखन, अनौपचारिक पत्र, अपठित गद्यांश

इकाई परीक्षा-2

1) स्पर्श भाग-1

पाठ-2 – एवरेस्ट: मेरी शिखर यात्रा,

पाठ-1 – दुःख का अधिकार, पाठ-7 रहीम के दोहे

2) संचयन भाग-1

पाठ – स्मृति

3) व्याकरण दर्शिका

– उपसर्ग-प्रत्यय, शब्द विचार, अर्थ की दृष्टि से
वाक्य भेद, अनुस्वार, अनुनासिक

4) रचनात्मक लेखन

– अनौपचारिक पत्र, चित्र-वर्णन, अपठित गद्यांश

अर्धवार्षिक परीक्षा – संपूर्ण पाठ्यक्रम

इकाई परीक्षा-3

- 1) स्पर्श भाग-1
- 2) संचयन भाग-1
- 3) व्याकरण
- 4) रचनात्मक लेखन

- पाठ-4 – वैज्ञानिक चेतना के वाहक, पाठ-9 अग्रिपथ
पाठ-4 – कल्लू कुम्हार की उनाकोटी
– शब्द-विचार, स्वर-संधि, वाक्य-भेद, विराम चिह्न
– अनुच्छेद, पत्र, चित्र-वर्णन, अपठित गद्यांश

इकाई परीक्षा-4

- 1) स्पर्श भाग-1
- 2) संचयन भाग-1
- 3) व्याकरण
- 4) रचनात्मक लेखन

- पाठ-5 – नए इलाके में, खुशबू रचते हैं हाथ,
पाठ-5 – तुम कब जाओगे अतिथि
पाठ-4 – मेरा छोटा-सा निजी पुस्तकालय
– स्वर-संधि, प्रत्यय, रचना की दृष्टि से वाक्य भेद
– समास, पत्र, चित्र-वर्णन, अपठित गद्यांश

वार्षिक परीक्षा – संपूर्ण पाठ्यक्रम

Subject – MATHEMATICS

Book Name- N.C.E.R.T

APRIL

Week 1	Chapter-1 Topics	- NUMBER SYSTEM - Introduction, Irrational numbers, Operations on Irrational numbers - Rational numbers, Representation of Irrational numbers on the number line.
Week 2	Chapter-1 Topics	- NUMBER SYSTEM - Contd. - Properties of Irrational numbers, Real numbers and their decimal Expansions
Week 3	Chapter-1 Topics	- NUMBER SYSTEM - Contd. - Operations on Real Numbers, Rationalizations of Irrational Numbers. Laws of Exponents for Real Numbers. Laws of Exponents for Real Numbers.
Week 4	Chapter-3 Topics	- CO - ORDINATE GEOMETRY - Introduction, Cartesian System, Co-ordinates, plotting points in the Plane of given Co-ordinates

MAY

Week 1	Chapter-2 Topics	- POLYNOMIALS - Introduction, Polynomials in One Variable – Terms, Coefficient, Degree, Types of Polynomials
Week 2	Chapter-2 Topics	- POLYNOMIALS - Contd. - Zeroes (Roots) of a Polynomials, Remainder Theorem,
Week 3	Chapter-2 Topics	- POLYNOMIALS - Contd. - Factor Theorem, factorization using factor theorem.
Week 4	Chapter-2 Topics	- POLYNOMIALS - Contd. - Identities based problems

JULY

Week 1	Chapter-4 Topics	- LINEAR EQUATIONS IN TWO VARIABLES - Introduction, Linear Equations, Solution of a Linear Equation
Week 2	Chapter-4	- LINEAR EQUATIONS IN TWO VARIABLES - Contd

	Topics	- Plotting the graph of a Linear Equation in Two Variables, Equations of Lines Parallel to the x - axis and y - axis
Week 3	Chapter-12 Topics	- STATISTICS - Introduction, Presentation of Data (Grouped - Ungrouped frequency distribution)
Week 4	Chapter-12 Topics	- STATISTICS - Contd - Bar-Graph, Histogram, Frequency polygon

AUGUST

Week 1	Chapter-6 Topics	- LINES AND ANGLES - Introduction, Basic Terms and Definitions of Geometry, Pair of Angles
Week 2	Chapter-6 Topics	- LINES AND ANGLES - Contd - Parallel Lines and Transversal, Lines Parallel to the Same Line. Angle sum Property of a Triangle, Exterior Angle Property of a Triangle.
Week 3	Chapter-7 Topics	- TRIANGLES - Introduction, Congruence of Triangles, Criteria for Congruence of Triangle
Week 4	Chapter-7 Topics	- TRIANGLES - Contd - Properties of a Triangle, Some More Criteria for Congruence of Triangles

SEPTEMBER

Week 1,2,3,4		- REVISION, CONDUCTION AND EVALUATION OF HALF YEARLY EXAMINATION
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OCTOBER

Week 1	Chapter-8 Topics	- QUADRILATERALS - Introduction, Angle sum Property, Types of Quadrilaterals,
Week 2	Chapter-8 Topics	- QUADRILATERALS - Contd. - Properties of a Parallelograms (Theorems)
Week 3	Chapter-8 Topics	- QUADRILATERALS - Contd - Mid - Point Theorem (proof), Converse of Mid - Point Theorem and Their Application
Week 4	Chapter-5 Topics	- EUCLID'S GEOMETRY - Axioms and Postulates

NOVEMBER

Week 1	Chapter-10 Topics	- HERON'S FORFULA - Introduction, Heron's Formula
Week 2	Chapter-10 Topics	- HERON'S FORFULA - Contd. - Application of Heron's Formula.
Week 3	Chapter-11 Topics	- SURFACE AREAS AND VOLUMES - Introduction, L.S.A (C.S.A) of cuboid, cube, cylinder
Week 4	Chapter-11 Topics	- SURFACE AREAS AND VOLUMES - Introduction, L.S.A (C.S.A) of cone, sphere, hemisphere

DECEMBER

Week 1	Chapter-11 Topics	- SURFACE AREAS AND VOLUMES - Contd. - Volumes of cuboid, cube, cylinder
Week 2	Chapter-11 Topics	- SURFACE AREAS AND VOLUMES - Contd. - Volumes of cone , sphere, hemisphere
Week 3	Chapter-9 Topics	- CIRCLES - Introduction, Circles related terms, Angle subtended by a Circle at a Point.
Week 4	Chapter-9 Topics	- CIRCLES - Contd. - Perpendicular from the center to a chord, Equal chords and their Distances from the center.

JANUARY

Week 3	Chapter-9 Topics	- CIRCLES - Contd. - Angle subtended by an Arc of a circle.
Week 4	Chapter-9 Topics	- CIRCLES - Contd. - Cyclic Quadrilaterals, Properties of a Cyclic Quadrilaterals

FEBRUARY

REVISION OF FINAL EXAMINATION AS PER SCHEDULE.

NOTE: SUBJECT ENRICHMENT ACTIVITY - LAB ACTIVITY

SYLLABUS

UT-1: Chapter: 1, 2

UT-2: Chapter: 2, 3, 4.

Half Yearly : Chapter: 1, 2, 3, 4, 6, 7, 12

UT-3: Chapter: 5, 8, 10

UT-4: Chapter: 9, 11.

Subject – SCIENCE

Prescribed Book- NCERT, Class IX

Reference Book- X am Idea, U like

APRIL

Week 1 & 2

Chemistry

- Chapter 1 - **Matter In Our Surrounding**
- Related Exercise - Assignment
- Lab Activity - To Measure the Temperature of hot water as it cools And Plot Temp Vs Time Graph.

Week 3

Physics

- Chapter 7 - **Motion**
- Related Exercise - Assignment
- Class Activity - Activity based on chapter content

Week 4

Biology

- Chapter 5 - **The fundamental unit of life**
- Related Exercise - Assignment
- Lab Activity - To prepare stained temporary mount of onion peel To Study the Plasmolysis

MAY

Week 1 & 2

Chemistry

- Chapter 2 - **Is Matter around us pure**
- Related Exercise - Assignment
- Lab Activity - (a) to prepare a true solution of NaCl, sugar and Alum
(b) suspension of soil, chalk powder and fine sand in water.
(c) colloidal of egg white

Week 2 & 3

Physics

- Chapter 8 - **Force and laws of motion**
- Related Exercise - Assignment
- Activity - Activity based on chapter content

JULY

Week 1 & 2

Biology

- Chapter 5 - Cell: Fundamental Unit of Cell
- Related Exercise - Assignment
- Lab Activity - striped muscle fibers and nerve cells in animals

Week 3 & 4

Physics

- Chapter 9 - **Gravitation**
- Related Exercise - Assignment
- Lab Activity - To find the density of a given solid object

AUGUST

Week 1 & 2

Biology

- Chapter 6 - **Tissues (Plant)**
- Related Exercise - Assignment
- Lab Activity - To identify the following plant tissues from given permanent slide (Parenchyma, Collenchyma and sclerenchyma)

Week 3 & 4

Chemistry

- Chapter 3 - **Atoms and molecules**
- Related Exercise - Assignment
- Lab Activity - To verify the law of conservation of mass gases.

SEPTEMBER

Preparation for half yearly examination.

Conduction of half yearly examination.

Discussion on half yearly examination.

OCTOBER

Week 1 & 2

Chemistry

- Chapter 4 - **Structure of atom**
- Related Exercise - Assignment

Week 3

Physics

- Chapter 10 - **Work and Energy**
- Related Exercise - Assignment

Week 3 & 4

Biology

- Chapter 6 - **Tissues (Animal)**
- Related Exercise - Assignment
- Lab Activity - To identify the following plant tissues from given permanent slide (Epithelial, Blood smear, Muscles)

NOVEMBER

Week 1 & 2

Biology

- Chapter 6 - **Tissues (Animal Contd.)**
- Related Exercise - Assignment

Week 3 & 4

Physics

- Chapter 11 - **Sound**
- Related Exercise - Assignment
- Lab Activity - To verify laws of reflection of sound

DECEMBER

Week 1 & 2

Physics

- Chapter 11 - **Sound**
- Related Exercise - Assignment
- Lab Activity - To determine the speed of a pulse propagated wave in a Slinky.

Week 3 & 4

Biology

- Chapter 12 - **Improvement in Food Resources (Crop)**
- Related Exercise - Assignment

JANUARY

Week 1 & 2

Physics

- Chapter 11 - **Sound Cntd**
- Lab Activity - To determine the speed of a pulse propagated wave in a Slinky.

Week 3 & 4

Biology

- Chapter 12 - **Improvement in Food Resources (Animal Husbandry)**
- Related Exercise - Assignment

FINAL EXAMINATION

Subject – SOCIAL SCIENCE

PRESCRIBED BOOK- NCERT OF SOCIAL SCIENCE

APRIL

History	Chapter-1	<ul style="list-style-type: none">- French Revolution- French Society During the Late Eighteenth Century- The Outbreak of the Revolution- France Abolishes Monarchy and Becomes a Republic- Did Women have a Revolution?- The Abolition of Slavery- The Revolution and Everyday Life
Geography	Chapter-1	<ul style="list-style-type: none">- India - Size & Location- Location- Size- India and the world- India's Neighbors
Geography	Chapter-2	<ul style="list-style-type: none">- Physical features of India- Major Physiographic Divisions - Himalayan Mountains, Northern Plains, Peninsular Plateau, Indian Desert, Coastal Plains, Islands
Civics	Chapter-1	<ul style="list-style-type: none">- What is Democracy? Why Democracy?- What is Democracy?- Features of Democracy- Why Democracy?- Broader Meanings of Democracy
Economics	Chapter-1	<ul style="list-style-type: none">- The story of village Palampur (To be assessed as a part of Periodic Assessment only)- Overview- Organization of Production- Farming in Palampur- Non-farm activities in Palampur

SYLLABUS:

UNIT TEST 1

History	Chapter-1	- French Revolution
Geography	Chapter-1	- India - Size and Location
Civics	Chapter-1	- What is Democracy? Why Democracy
Economics	Chapter-1	- Story of village Palampur

MAY

History

Chapter-2

- **Socialism in Europe and the Russian revolution.**

- The Age of Social Change
- The Russian Revolution
- The February Revolution in Petrograd
- What Changed after October?
- The Global Influence of the Russian Revolution and the USSR

Geography

Chapter-2

Geography

Chapter-3

- **Physical features of India (Continued)**

- **Drainage**

- Concept
- Drainage Systems in India
- The Himalayan Rivers - Ganga and Brahmaputra River System
- The Peninsular Rivers- Narmada Basin, Tapti Basin, Godavari Basin, Mahanadi Basin, Krishna Basin, Kaveri Basin
- Lakes
- Role of Rivers in the Economy
- River Pollution

Civics

Chapter-2

- **Constitutional Design**

- Democratic Constitution in South Africa
- Why do we need a constitution?
- Making of the Indian Constitution
- Guiding Values of the Indian Constitution

Economics

Chapter-2

- **People as a Resource**

- Overview
- Economic Activities by Men and Women
- Quality of Population
- Unemployment

JULY

History

Chapter-3

- **Nazism and the rise of Hitler**

- Birth of the Weimar Republic
- Hitler's Rise to Power
- The Nazi World view
- Youth in Nazi Germany
- Ordinary People and the Crimes Against Humanity

Geography	Chapter-4	<ul style="list-style-type: none"> - Climate - Concept - Climatic Controls - Factors influencing India's climate - Latitude, Altitude, Pressure and Winds (excluding Jet Streams and Western Cyclonic Disturbances and related figures) - The Seasons - Cold Weather Season, Hot Weather Season, Advancing Monsoon, Retreating/Post Monsoons - Distribution of Rainfall - Monsoon as a unifying bond
Civics	Chapter-3	<ul style="list-style-type: none"> - Electoral Politics - Why Elections? - What is our System of Elections? - What makes elections in India democratic?
Economics	Chapter-3	<ul style="list-style-type: none"> - Poverty as a challenge - Overview - Two typical cases of Poverty - Poverty as seen by Social Scientists - Poverty Estimates - Vulnerable Groups - Interstate Disparities - Global Poverty Scenario - Causes of Poverty - Anti-Poverty measures - The Challenges Ahead

SYLLABUS:
UNIT TEST 2

History	Chapter-2	- Socialism in Europe and the Russian revolution
Geography	Chapter-2	- Physical features of India
Civics	Chapter-2	- Constitution Design
Economics	Chapter-2	- People as resource

AUGUST

History	Chapter-4	- Forest Society and colonialism (Internal Assessment through Project Work for 5 marks)
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Geography	Chapter-5	- Natural Vegetation and Wildlife (Only Map to be evaluated in the annual examination and Internal Assessment through Project Work for 5 marks)
Civics	Chapter-4	- Working of an Institution - How is the major policy decision taken? - Parliament - Political Executive - The Judiciary
Economics	Chapter-4	- Food security in India - What is Food Security? - Why Food Security? - Who are food insecure? - Food security in India - What is Buffer Stock? - What is the Public Distribution System? - Current Status of Public Distribution System - Role of Cooperatives in food security

SEPTEMBER

SYLLABUS:

Half Yearly (IV-XII)

History	Chapter-1 Chapter-2	- French Revolution - Socialism in Europe and the Russian revolution
Geography	Chapter-2 Chapter-3 Chapter-4	- Physical features of India - Drainage - Climate
Civics	Chapter-2 Chapter-3	- Constitution Design - Electoral Politics
Economics	Chapter-2 Chapter-3	- People as resource - Poverty

OCTOBER

History	Chapter-5	- Pastoralist in the modern world (To be assessed as a part of Periodic Assessment only) - Pastoral Nomads and their Movements - Colonial Rule and Pastoral Life - Pastoralism in Africa
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Geography	Chapter-5	- Continue
Civics	Chapter-4	- Continue
Economics	Chapter-4	- Continue

NOVEMBER

History	Chapter-5	- Continue
Geography	Chapter-6	- Population
		- Population Size and Distribution – India's Population Size and Distribution by Numbers, India's Population Distribution by Density
		- Population Growth and Processes of Population Change - Population Growth, Processes of Population Change/Growth
Civics	Chapter-5	- Democratic Rights
		- Life without Rights
		- Rights in a Democracy
		- Rights in the Indian Constitution
		- Expanding scope of rights
Economics	Chapter-4	- Continue

SYLLABUS:

UNIT TEST 3

History	Chapter-3	- Nazism and the rise of Hitler
Geography	Chapter-4	- Climate
Civics	Chapter-4	- Working of institution
Economics	Chapter-3	- Poverty as a challenge

DECEMBER

History	Chapter-5	- (Revision)
Geography	Chapter-6	- Continue
Civics	Chapter-5	- Continue
Economics	Chapter-4	- Continue

JANUARY

REVISION

SYLLABUS:

UNIT TEST 4

History	Chapter-5	- Pastoralism in the modern world
Geography	Chapter-6	- Population
Civics	Chapter-5	- Democratic rights
Economics	Chapter-4	- Food security in India

Subject – FRENCH

PRESCRIBED BOOK- Entre Jeunes - IX

Publisher- Central Board of Secondary Education

APRIL

Week 1&2 Leçon-1 - La Famille

Week 3&4 Leçon-2 - Au lycée
Grammaire

Activity of the month - Presentez-vous dans la classe

MAY

Week 1&2 - Recapitulation od lecon 1&2

Week 3&4 - Decrivez les ville francais

Activity of the month - Decrivez votre camarade de la classe

JULY

Week 1&2 Leçon-3 - Une Journee de pauline

Week 3&4 - Les verbes pronominaux , les nombres
cardinaux et ordinaux

Activity of the month - Décrivez votre journée typique

AUGUST

Week 1&2 Leçon-4 - Les saisons

Week 3&4 - Le future sample, le future proche

Activity of the month - Les vetements

SEPTEMBER

Bilan-1

REVISION (Half Yearly Exams)

OCTOBER

Week 1&2 Leçon-5 - Les voyages

Week 3&4 - Le passé compose, Lesprepositions

Activity of the month - La cartepostale

NOVEMBER

Week 1&2 Leçon-6 - Les loisirs et les sports

Week 3&4 Leçon-7 - L'argent de poche

Activity of the month - Decrivez votre sport favoris

DECEMBER

Week 1&2 Leçon-8

Week 3&4 Leçon-9

- Faires des achats
- Un diner en famille
Le conditionnel de politesse, le pronoms relative sample
- Faire les course (dialogue)

Activity of the month

JANUARY

Bilan 3: Recapitulation

FEBRUARY

REVISION

MARCH

REVISION (Final Exam)

Subject – ARTIFICIAL INTELLIGENCE

APRIL-PART B

UNIT 1 - INTRODUCTION TO AI

- Excite
- Relate

MAY

UNIT 1 - INTRODUCTION TO AI

- Purpose
- Possibilities
- AI Ethics

JULY

UNIT 2 - AI PROJECT CYCLE

- Problem Scoping
- Data Acquisition

AUGUST

UNIT 2 - AI PROJECT CYCLE

- Modelling

UNIT 3 - NEURAL NETWORKS

- Relation between Networks and Human Nervous System

SEPTEMBER

UNIT 3 - NEURAL NETWORKS

- Artificial Neural Networks

OCTOBER

UNIT 3 - NEURAL NETWORKS

- Artificial Neural Networks

PART A : Unit 2: Self-Management Skills-I

- Importance of Self Management

NOVEMBER -

PART A : Unit 2: Self-Management Skills-I

- Building Self - Confidence

PART A : Unit 3 : ICT Skills-I

DECEMBER

PART A : Unit 4 : ENTREPRENEURIAL SKILLS

- Types of Business Activities

JANUARY

PART A : Unit 4 : ENTREPRENEURIAL SKILLS

- Types of Business Activities

Subject – ART/CRAFT

APRIL

- Madhubani art
- Madhubani art coloring
- Patterns design
- Coloring on patterns

MAY

- poster on mother's day
- copy work of any famous artist
- copy work of any famous artist

JULY

- composition
- composition coloring
- caricature
- caricature coloring

AUGUST

- Body proportion
- Poster on independence day
- Craft for independence day

SEPTEMBER

- Double exposure art
- Double exposure art coloring
- Poster on Gandhi jayanti

OCOTBER

- Warli art
- Warli art cloring
- Rangoli art
- Rangoli art coloring

NOVEMBER

- Logo design
- Logo design coloring
- Book cover design
- Book cover coloring

DECEMBER

- Heena design
- Portrait drawing
- Portrait shading
- Portrait coloring

JANUARY

- Print making
- Monochrome art by news paper
- Craft for republic day
- Cartoons character

FEBRUARY

- Calligraphy
- Illustration art
- History of Indian art

Subject – MUSIC

APRIL - MAY

- Alankaar
- Saraswati Vandana – Hansvahini...
- Mother's Day – Maa meri Maa...

JULY - AUGUST

- Patriotic Song – hey janam bhumi bharat...
- Flok Songs – Phadi – Jin daro lala beri pe...

SEPTEMBER - OCTOBER

- Nadiya na Piye...
- Vaishnav jan to...
- Jago tumi jago...

NOVEMBER - DECEMBER

- Merching Song... Galat mat kadam...
- Christmas Carol – joy to the world...

JANUARY - FEBRUARY

- Patriotic Song - Utho mashaal jal...
- Tumhari kaisi hori machayi..
- Revision of previous songs

Subject – CLASSICAL DANCE

APRIL-MAY

- 1) - Asas in natyasastra
- 2) - Guru Sloka Dance
- 3) - Activity of the Month- Earth celebration

JULY

- 1) - Guru Sishya Relationship
- 2) - Good Qualities of Dancer
- 3) - Activity of the Month- Creative Dance Movement

AUGUST

- 1) - Fundamental of Folk Dance
- 2) - Rangasthuthi (The Stage prayer)
- 3) - Activity of the Month- Independence Day Celebration

SEPTEMBER

- 1) - Tandava Dance
- 2) - Bharatnatyam Hasta Mudra
- 3) - Activity of the Month- Dance Of India

OCTOBER-NOVEMBER

- 1) - Origin of Indian Dance
- 2) - Bhava and Rasa
- 3) - Activity of the Month- Annual Day/ Sports Day

DECEMBER

- 1) - Indian & Western Dance
- 2) - Arangetram
- 3) - Activity of the Month- Dance Competition

JANUARY-FEBRUARY

- 1) - Contribution to Dance
- 2) - Tandavas and Lasya
- 3) - Activity of the Month- 26 Jan Celebration

Subject – WESTERN DANCE

Course Level: ADVANCE

APRIL/MAY

- Theory
- Types of western dance
- Origin of different dance forms
- Famous artists of dancing
- Video sessions
- Steps like
- Single step

JULY-AUGUST

- Double step
- Jumps
- Turns
- Shaking of hands
- Basics of Expressing
- Smiling
- Eye contact
- Joy
- Surprise
- Anger
- Recognizing the beat
- Dancing solo
- Dancing in a group – developing coordination
- Introduction to different dance forms
- Warm up exercise
- Developing body flexibility
- Avoiding injury
- celebration Independence Day

SEPTEMBER

- ADVANCE DANCE CHOREOGRAPHY
- ADVANCE LEGS MOVEMENT
- ADVANCE BODY MOVEMENT
- ADVANCE HAND MOVEMENT

OCTOBER

- Knowlege different dance forms.
- hip hop
- b boing
- krumping
- salsa
- bollywood

NOVEMBER

- provideing dance tutorial
- knowledge of dance choreography
- provideing a song
- dance footwork
- B BOING
- C WOLK
- D WOLK
- BEET SENS
- 6 STEPS

DECEMBER

- Activity of the month.
- Dance practice.
- Annual day celebration

JANUARY

- Participation in School Dance competitions.
- Participation in School assembly.
- Activity of month
- celebration Republic Day and lohri

FEBRUARY

- Participation in School Dance competitions.
- Preparation for inter house competitions.
- Participation in School assembly.

Subject – THEATER

APRIL-MAY

- Basics of Stage & Drama
- Use & Importance of Theatre & Drama in Daily life
- Encourage Group discussions and Debating
- Lessons on How theatre helps in improving Life skills
- Theatre a tool of personality development
- Stage show in May

JULY-AUGUST

- Voice & Speech, Body language & Expressions
- Mime
- Story building
- Story Telling

AUGUST-SEPTEMBER

- Group Improvisations & Character Building
- Basics of Script writing & Story Board
- Script and story narrations

SEPTEMBER-OCTOBER

- Stage & Light designing
- Set Designing
- Costume designing
- Basics of make up

OCTOBER-NOVEMBER

- How to face interviews & Give presentations
- Story Telling by Puppets
- Special lessons on voice & Speech
- Production by students

NOVEMBER-DECEMBER

- Theatre Production based on Greek Literature

DECEMBER-JANUARY

- Basics of speech and Public speaking
- Literature By Mohan Rakesh
- Final Solo Presentation by students- Monologues From plays by Mohan Rakesh

JANUARY-FEBRUARY

- Group performances based on Indian Mythology