

**YEARLY
PLANNER
CLASS-XII
2025-26**

Academic Plan As Per New Curriculum

Session 2025-26

Subject – English

Class -XII

April - May

- Section A** : Reading Comprehension Passage
- Section B** : Notice writing, Letter to Editor, Invitations(Formal)
- Section C** : The Last Lesson
- : Lost Spring
- : My Mother at Sixty- Six
- : The Tiger King
- : The Third Level

July

- Section A** : Reading comprehension Passage
- Section B** : Letter (Application for Job), Invitation(Informal)
- : Article writing
- Section C** : Deep Water
- : Keeping Quiet
- : Aunt Jennifer's Tigers
- : The Enemy
- : Poets and Pancakes

August-September

- Section A** : Reading comprehension Passage
- Section B** : Notice Writing
- : Report

Section C : The Rattrap
: Indigo
: A Thing of Beauty
: The Interview
: Journey to The End of The World

Term – II

October

Section A : Reading Comprehension Passage

Section B : Invitation and their replies

Section C : Going Places
: On the face of it
: A Roadside Stand
: Memories of Childhood

November

Revision

December

Revision

January -February

Revision

Names of the Books

1. Flamingo (Published by NCERT)
2. Vistas (Published by NCERT)

Prepared By

H.O.D

Academic Supervisor

Principal

जैन भारती मृगावती विद्यालय
पाठ्यक्रम योजना सत्र 2025-26
(नए पाठ्यक्रम के अनुसार)

कक्षा- बारहवीं

विषय- हिंदी

प्रथम सत्र

अप्रैल

* विद्यालय का नाम ,नमोकर महामंत्र एवं राष्ट्रगान

अंतरा भाग 2

गद्य खंड

प्रेमघन की छाया स्मृति

सुमिरिनी के मनके

काव्य खंड

देवसेना का गीत

कार्नेलिया का गीत

अंतराल भाग 2

सूरदास की झोपड़ी

अभिव्यक्ति और माध्यम

विभिन्न माध्यमों के लिए लेखन

मई

अंतरा भाग 2

गद्य खंड

संवदिया

गांधी, नेहरू और यास्सेर अराफात

काव्य खंड

सरोज स्मृति

यह दीप अकेला

मैंने देखा एक बूंद

अंतराल भाग 2

अभिव्यक्ति और माध्यम

पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया

जुलाई

अंतरा भाग 2

गद्य खंड

लघु कथाएं - शेर ,पहचान, चार हाथ, साझा

काव्य खंड

बनारस ,दिशा

भरत राम प्रेम, पद

अंतराल भाग 2

अभिव्यक्ति और माध्यम

विशेष लेखन स्वरूप और प्रकार

कैसे बनती है कविता

अगस्त - सितम्बर

अंतरा भाग 2

गद्य खंड

जहां कोई वापसी नहीं

दूसरा देवदास

काव्य खंड

वसंत आया

तोड़ो

बारहमासा

अंतराल भाग 2

बिस्कोहर की माटी

अभिव्यक्ति और माध्यम

नाटक लिखने का व्याकरण

-

द्वितीय सत्र

अक्टूबर

अंतरा भाग 2

गद्य खंड

कुटज

काव्य खंड

विद्यापति - पद

घनानंद- कवित्त

अंतराल भाग 2

अभिव्यक्ति और माध्यम

अपना मालवा खाऊ उजाड़ सभ्यता में

कैसे लिखें कहानी

नए और अप्रत्याशित विषयों पर लेखन

नवम्बर

पुनरावृत्ति

दिसम्बर

पुनरावृत्ति

जनवरी-फरवरी

पुनरावृत्ति

पाठ्यक्रम निर्धारक

विभागाध्यक्ष

शैक्षिक प्रभारी

प्रधानाचार्या

JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING FOR THE SESSION 2025-26
(As per new curriculum)
CLASS- XII
SUBJECT—MATHEMATICS (041)
TERM – I

APRIL

CH-1 RELATIONS AND FUNCTIONS
CH-2 INVERSE TRIGONOMETRIC FUNCTIONS
CH-3 MATRICES
CH-4 DETERMINANTS

MAY

CH-5 CONTINUITY & DIFFERENTIABILITY
CH-6 APPLICATIONS OF DERIVATIVES

JULY

CH-10 VECTORS
CH-11 THREE-DIMENSIONAL GEOMETRY
CH-7 INTEGRALS

AUGUST-SEPTEMBER

CH-8 APPLICATIONS OF INTEGRALS
CH-9 DIFFERENTIAL EQUATIONS

TERM – II

OCTOBER

CH-12 LINEAR PROGRAMMING
CH-13 PROBABILITY

NOVEMBER

REVISION WORK

DECEMBER

REVISION WORK

JANUARY-FEBRUARY

REVISION WORK

BOOK RECOMMENDED: -MATHEMATICS FOR CLASS XII, (PART-I & II)
PUBLISHERS: N. C. E. R. T.

PREPARED BY

H.O.D.

ACADEMIC SUPERVISOR

PRINCIPAL

JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING FOR THE SESSION 2025-26
(AS PER NEW CURRICULUM)
CLASS: XII
SUBJECT: APPLIED MATHEMATICS (241)

TERM – I

APRIL

UNIT - I Numbers, Quantification and Numerical Applications
UNIT - II Algebra

MAY

UNIT - III Calculus (Differentiation and its Applications)
UNIT - IV Probability Distribution

JULY

UNIT - VI Index numbers and Time-based data
UNIT - VII Financial Mathematics

AUGUST – SEPTEMBER

UNIT - VIII Linear Programming

TERM – II

OCTOBER

UNIT - III Calculus (Integration and its Applications, Differential Equations and Modelling)
UNIT - V Inferential Statistics

NOVEMBER

REVISION WORK

DECEMBER

REVISION WORK

JANUARY - FEBRUARY

REVISION WORK

Text Book prescribed: APPLIED MATHEMATICS for Class XII
Publishers: APC BOOKS/ARYA PUBLICATIONS

PREPARED BY	H.O.D	ACADEMIC SUPERVISOR	PRINCIPAL
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JAIN BHARATI MRIGAVATI VIDYALAYA

SYLLABUS PLANNING

SESSION 2025-2026

CLASS -XII

SUBJECT- PHYSICS

AS PER CURRICULUM

TERM - 1

APRIL

UNIT 1

ELECTROSTATICS

MAY

UNIT 2

CURRENT ELECTRICITY

UNIT 3 A

MAGNETIC EFFECT OF CURRENT AND MAGNETISM

JULY

UNIT 3 B

MAGNETIC EFFECT OF CURRENT AND MAGNETISM

UNIT - 4

ELECTROMAGNETIC INDUCTION & ALTERNATING CURRENT

AUGUST-SEPTEMBER

UNIT 5

E.M.WAVES

UNIT 6

OPTICS

UNIT 7

DUAL NATURE OF MATTER & RADIATION

TERM - 2

OCTOBER

UNIT 8

ATOMS & NUCLEI

UNIT 9

ELECTRONIC DEVICES

NOVEMBER

REVISION WORK

DECEMBER

REVISION WORK

JANUARY- FEBRUARY

REVISION WORK

Books :- PHYSICS Text book for Class XII (Part I &II)

Publisher :- NCERT

PREPARED BY

HOD

ADEMIC SUPERVISOR

PRINCIPAL

JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING FOR SESSION 2025-2026
(AS PER LATEST CBSE CURRICULUM)
CLASS-XII
SUBJECT- CHEMISTRY

TERM I

APRIL

Chapter-1. Solution

Chapter-2. Electrochemistry

Chapter-6 Haloalkanes and Haloarenes

MAY

Chapter-3 Chemical Kinetics

Chapter-7 Alcohols, Phenols and Ethers

JULY

Chapter 4 The d- and f- Block Elements

Chapter-5 Coordination Compounds

AUGUST – SEPTEMBER

Chapter-8 Aldehydes, Ketones and Carboxylic Acids

TERM II

OCTOBER

Chapter-9 Amines

Chapter-10 Biomolecules

NOVEMBER

📅 Revision work

DECEMBER

📅 Revision work

JANUARY – FEBRUARY

📅 Revision Work

Books: - Chemistry Text Book (Part I&II) For XII

Publisher: - NCERT

Prepared By

HOD

Academic Supervisor

Principal

JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING FOR SESSION 2025-2026
(AS PER LATEST CBSE CURRICULUM)
CLASS-XII
SUBJECT- BIOLOGY
TERM I

APRIL

- L-1. Sexual Reproduction In Flowering Plants
- L-2. Human Reproduction
- L-3. Reproductive Health
- L-8. Microbes In Human Welfare

MAY

- L-4. Principles of Inheritance & Variations
- L-5. Molecular Basis of Inheritance

JULY

- L-6. Evolution
- L-9. Biotechnology: Principles & Processes
- L-10. Biotechnology & Its Applications

AUGUST – SEPTEMBER

- L-10. Biotechnology & Its Applications (Contd.)
- L-7. Human Health & Diseases

TERM II

OCTOBER

- L-11. Organisms & Population
- L-12. Ecosystem
- L-13. Biodiversity & Conservation

NOVEMBER

- Revision work

DECEMBER

- Revision work

JANUARY – FEBRUARY

- Revision Work

Books: - Biology Text Book For XII

Publisher: - NCERT

Prepared By

HOD

Academic Supervisor

Principal

JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING
CLASS XII (SESSION 2025-26)
SUBJECT: COMPUTER SCIENCE (083)

TERM -I

APRIL

- Unit 1: Computational Thinking and Programming – 2
- Revision of the class XI
- Functions:

MAY

- Exception Handling
- Introduction to File types (Text file, Binary file, CSV)
- Relative and Absolute paths

JULY

- File handling (Basic Operations on Text & Binary File)
- CSV file and different operation
- Data-structures: lists, stacks
- Python interface and back-end connectivity.

AUGUST

- UNIT 2: Computer Networks (CN)
- Unit 3: Data Base Management

TERM -II

SEPTEMBER-OCTOBER

- Unit 3: Data Base Management

NOVEMBER

- Revision Work

DECEMBER

- Project Work

JANUARY- FEBRUARY

- Revision Work

BOOK: COMPUTER SCIENCE WITH PYTHON XI

PUBLISHER: SULTAN CHAND

AUTHOR: PREETI ARORA

PREPARED BY: HOD ACEDAMIC SUPERVISOR PRINCIPAL

JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING
CLASS XII (SESSION 2025-26)
SUBJECT: INFORMATICS PRACTICES (065)

TERM -I

APRIL

UNIT-1: Data Handling using Pandas -I

- Introduction to Python libraries- Pandas, Matplotlib.
- Data structures in Pandas - Series and Data Frames.

MAY

- Data structures in Pandas - Series and Data Frames.
- Importing/Exporting Data between CSV files and Data Frames. Data Visualization

JULY

- **Unit 2: Database Query using SQL**

AUGUST

- **UNIT 3: Computer Networks (CN)**

TERM -II

SEPTEMBER-OCTOBER

- **Unit 4: Societal Impacts**
- Project Work

NOVEMBER

- Project Work
- Revision Work
-

DECEMBER

JANUARY- FEBRUARY

- Revision Work

BOOK: COMPUTER SCIENCE WITH PYTHON XI

PUBLISHER: SULTAN CHAND

AUTHOR: PREETI ARORA

PREPARED BY: HOD ACEDAMIC SUPERVISOR PRINCIPAL

JAIN BHARATI MRIGAVATI VIDYALAYA

SYLLABUS PLANNING

SESSION 2025-26

CLASS – XII

SUBJECT-ARTIFICIAL INTELLIGENCE (843)

April

Unit 1: Communication Skills (Part -A)

Unit 2: Self-Management Skills (Part -A)

Unit 2: Data Science Methodology: An Analytic Approach to Capstone Project (Part -B)

May

Unit 3: Making Machines See (Part -B)

Unit 5: Introduction to Big Data and Data Analytics (Part -B)

July

Unit 6: Understanding Neural Networks (Part -B)

Unit 7: Generative AI (Part -B)

August – September

Unit 8: Data Storytelling (Part -B)

Unit 3: ICT Skills-IV (Part -A)

Unit 4: Entrepreneurial Skills-IV (Part -A)

October

Unit 5: Green Skills-IV (Part -A)

Unit 1: Python Programming – II* (Part -B)

Unit 4: AI with Orange Data Mining Tool* (Part -B)

November - December

Revision

(As per new Curriculum)
JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING FOR THE SESSION-2025-2026
CLASS –XII
SUBJECT- ACCOUNTANCY

TERM-I

APRIL

- Ch-1 Accounting for Partnership Firm – Fundamental
Ch-2 Goodwill: Nature and Valuation
Ch-3 Change in Profit -Sharing Ratio.

MAY

- Ch-4 Admission of a Partner
Ch-5 Retirement of a Partner
Ch-6 Death of a Partner

JULY

- Ch-7 Dissolution of a Partnership Firm.
Ch-1 Company Accounts: Accounting for Share Capital

AUGUST-SEPTEMBER

- Ch-2 Company Accounts: Issue of Debentures
Ch-1 Financial Statements of a Company
Ch-2 Financial Statements Analysis
Ch-3 Accounting Ratio.

TERM – II

OCTOBER

- Ch-4 Cash Flow Statement.
Ch-5 Tools for Financial Analysis
 Project work.

NOVEMBER

Revision

DECEMBER

Revision

JANUARY-FEBRUARY

Revision

- NAME OF THE BOOKS:**
- | | |
|---|---|
| 1 | Accounting for Partnership Firms. (Volume I) |
| 2 | Accounting for Companies (Volume II) |
| 3 | Analysis of Financial Statements (Volume III) |

PUBLISHER: (T S Grewal – Sultan Chand & Sons (P) Ltd.)

Prepared By

H.O.D.

Academic Supervisor

Principal

(As per new Curriculum)
JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING
SESSION-2025-2026
CLASS –XII
SUBJECT- BUSINESS STUDIES

TERM -I

APRIL

Ch-1	Nature and Significance of Management.
Ch-2	Principles of Management.
Ch-3	Management and Business Environment Project

MAY

Ch-4	Planning.
Ch-5	Organising

JULY

Ch-6	Staffing.
Ch-7	Directing.
Ch-8	Controlling.

AUGUST-SEPTEMBER

Ch-9	Financial Management.
Ch-10	Financial Markets.

TERM-II

OCTOBER

Ch-11	Marketing Management.
Ch-12	Consumer Protection

NOVEMBER

Revision

DECEMBER

Revision

JANUARY- FEBRUARY

Revision.

BOOK & PUBLISHER: Business Studies Part-I (NCERT)
 Business Studies Part-II (NCERT)

SUBHASH DEY (SHREE RADHE PUBLICATIONS) Part A- PRINCIPLES & FUNCTIONS OF MANAGEMENT
SUBHASH DEY (SHREE RADHE PUBLICATIONS) Part B BUSINESS FINANCE & MARKETING

Prepared By

H.O.D.

Academic Supervisor

Principal

JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING (SESSION-2025-2026)
CLASS –XII

SUBJECT- ECONOMICS (CODE 030)

MONTHWISE

MONTH	CHAPTERS/TOPICS
APRIL	INDIAN ECONOMIC DEVELOPMENT L- 1 Indian Economy on the Eve of Independence L-2 Indian Economy 1950-1990 L- 3 Liberation, Privatisation and Globalisation: An Appraisal MACROECONOMICS L- 5 Money L- 6 Banking; Commercial banks and the central Bank
MAY	INDIAN ECONOMIC DEVELOPMENT L-4 Human Capital Formation MACROECONOMICS L- 10 Government Budget and the economy L-11 Foreign Exchange Rate
JULY	INDIAN ECONOMIC DEVELOPMENT L-5 Rural Development MACROECONOMICS L- 12 Balance of Payments
AUGUST-SEPTEMBER	INDIAN ECONOMIC DEVELOPMENT L- 6 Employment Growth, Informalisation and other issues MACROECONOMICS L- 7 Aggregate demand and related concept L-8 Income determination and multiplier L-9 Excess demand and deficient demand
OCTOBER	INDIAN ECONOMIC DEVELOPMENT L- 7 Environment and Sustainable Development L- 8 Comparative Development Experiences of India and its Neighbours MACROECONOMICS L- 1 Circular flow of Income L-2 Basic concepts of Macroeconomics L- 3 National Income and Related Aggregates L-4 Measurement of National Income
NOVEMBER	Revision (whole syllabus)
DECEMBER	Revision (whole syllabus)
JANUARY-FEBRUARY	Revision (whole syllabus)
BOOK & PUBLISHER	: A Textbook of Introductory Macroeconomics by SANDEEP GARG (DHANPAT RAI PUBLICATIONS) & NCERT : Indian Economic Development by SANDEEP GARG (DHANPAT RAI PUBLICATIONS) & NCERT

Prepared By

H.O.D.

Academic Supervisor

Principal

(AS PER THE NEW CURRICULUM)
SYLLABUS PLANNING (2025-26)
CLASS-XII
SUBJECT-POLITICAL SCIENCE (028)

TERM I

APRIL

- Ch-1 End of Bipolarity
Ch-2 Challenges of Nation Building
Ch-3 Era of one- party dominance

MAY

- Ch-4 Contemporary centres of Power
Ch-5 Contemporary South Asia

JULY

- Ch-6 Politics of planned development
Ch-7 International Organisations
Ch-8 India's External Relations

AUGUST- SEPTEMBER

- Ch-9 Challenges to and restoration of Congress system
Ch-10 The crisis of democratic order
Ch-11 Regional Aspirations
Ch-12 Recent development in Indian Politics

REVISION FOR MID TERM EXAMS.

TERM II

OCTOBER

- Ch- 13 Security in Contemporary world
Ch- 14 Environment and Natural Resources
Ch- 15 Globalisation

NOVEMBER REVISION

DECEMBER REVISION

JANUARY REVISION

FEBRUARY REVISION

BOOKS AND PUBLISHER:

- 1-Contemporary World politics (NCERT)
2-Politics in India since Independence (NCERT)
(Additional reference material provided by CBSE)

Prepared By

H.O.D.

Academic Supervisor

Principal

(AS PER THE NEW CURRICULUM)

Syllabus Planning (2025-26)

Class -12 History

APRIL

1. Bricks, Beads and Bones
2. Kings, Farmers and Towns
3. Kinship, Caste and Class

MAY

4. Thinkers, Beliefs and Buildings
5. Through the Eyes of Travellers

JULY

6. Bhakti-Sufi Traditions
7. An Imperial Capital: Vijaynagar

AUGUST- SEPTEMBER

8. Peasants, Zamindars and State
9. Colonialism and the Countryside
10. Rebel and the Raj

OCTOBER

11. Mahatma Gandhi and the Nationalist Movement
12. Framing the Constitution

NOVEMBER

Revision

DECEMBER

Revision

JANUARY- FEBRUARY

Revision

NCERT Text Book

Themes in Indian History (I, II, III)

PREPARED BY

ACADEMIC SUPERVISOR

H.O.D.

PRINCIPAL

JAIN BHARATI MRIGAVATI VIDYALAYA
SYLLABUS PLANNING
SESSION 2025-26
CLASS-XII
SUBJECT- PSYCHOLOGY

I TERM

APRIL

Chapter 1
Chapter 2

Variations in Psychological Attributes
Self and Personality

MAY

Chapter 3
Chapter 4

Meeting Life Challenges
Psychological Disorders

JULY

Chapter 4
Chapter 5

Psychological Disorders (Contd.)
Therapeutic Approaches

AUGUST- SEPTEMBER

Chapter 5

Therapeutic Approaches (Contd.)

II TERM

OCTOBER

Chapter 6

Attitude and Social Cognition

Chapter 7

Social Influence and Group Processes

NOVEMBER

Revision Work

DECEMBER

Revision Work

JANUARY-FEBRUARY

Revision Work

**Books :- Psychology Publisher :-
NCERT**

Prepared By

HOD

Academic Supervisor

Principal

Physical Education (Subject)

Session 2025-26

Class - XII

TERM - I

APRIL

THEORY

Ch-1: Management of Sporting Events

Ch-2: Children & Women in Sports

PRACTICAL: - Motor Fitness Test

MAY

Ch-3: Yoga as Preventive Measure for Lifestyle Disease

Ch-4: Physical Education and Sports for CWSN (Children with special needs-Divyang)

PRACTICAL: - Lifestyle Diseases (Obesity and Diabetes) Related Asanas

JULY

THEORY

Ch-5: Sports & Nutrition

Ch-6: Test & Measurement in Sports

PRACTICAL: - Lifestyle Diseases (Asthma and Hypertension) Related Asanas

AUGUST AND SEPTEMBER

THEORY

Ch-7: Physiology & Injuries in Sports

Ch-8: Biomechanics and Sports

PRACTICAL: - Volleyball (History, Measurement and Fundamental skills)

TERM - II

OCTOBER

THEORY

Ch-9: Psychology and Sports

Ch-10: Training in Sports

PRACTICAL: - Volleyball (History, Measurement and Fundamental skills)

NOVEMBER

THEORY

* Revision

PRACTICAL: - Khelo India Fitness test/Yoga Asana

DECEMBER

THEORY

* Revision

PRACTICAL: - Khelo India Fitness test/Yoga Asana

JANUARY, FEBRUARY

THEORY

* Revision

Name of book - Physical Education

Publisher- Big Think

PREPARED BY

HOD SPORTS

PRINCIPAL

CLASS-XII
SUBJECT-COMM . ART (052)

Session-2025-26

TERM I

APRIL

Theory Rajasthani School of Miniature Painting

Practical Nature and object Study.

MAY

Theory Pahari School of Miniature Painting

Practical Painting compositions with water colours.

JULY

Theory Mughal School of Miniature Painting

Practical Treatment of media/colours and appropriate colour scheme.

AUGUST- SEPTEMBER

Theory Deccan School of Miniature Painting.

Bengol school of painting.

Practical Originality, creativity and overall impression in painting .

REVISION FOR MID TERM EXAMS.

TERM II

OCTOBER

Theory National Flag of India and the symbolic analysis

The Modern trends in India Art.

Practical Indian Folk Art.

NOVEMBER

Theory REVISION.

Practical Finishing of portfolio

DECEMBER

Theory REVISION.

Practical Finishing of portfolio.

JANUARY-FEBRUARY

REVISION FOR ANNUAL EXAMS.

BOOKS AND PUBLISHER:

An Introduction to Indian Art (NCERT)

History of Indian Art (FULLMARKS)

Prepared By H.O.D. Academic Supervisor Principal

CLASS-XII
SUBJECT- PAINTING (049)
Session-2025-26

TERM I

APRIL

Theory Rajasthani School of Miniature Painting

Practical Nature and object Study.

MAY

Theory Pahari School of Miniature Painting

Practical Painting compositions with water colours.

JULY

Theory Mughal School of Miniature Painting

Practical Treatment of media/colours and appropriate colour scheme.

AUGUST- SEPTEMBER

Theory Deccan School of Miniature Painting.

Bengol school of painting.

Practical Originality, creativity and overall impression in painting .

REVISION FOR MID TERM EXAMS.

TERM II

OCTOBER

Theory National Flag of India and the symbolic analysis

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NOVEMBER

Theory REVISION.

Practical Finishing of portfolio

DECEMBER

Theory REVISION.

Practical Finishing of portfolio.

JANUARY-FEBRUARY

REVISION FOR ANNUAL EXAMS.

BOOKS AND PUBLISHER:

An Introduction to Indian Art (NCERT)

History of Indian Art (FULLMARKS)

Prepared By H.O.D. Academic Supervisor Principal