Annual Curriculum Plan

2024-25

STD-XII

#### Syllabus for Class–XII, Subject–ENGLISH Session: 2024-25

MONTH	CHAPTER	MULTIPLE ASSESSMENT
APRIL	The Last Lesson Lost Spring, My Mother at Sixty Six	
MAY	The Third Level Deep Water Keeping Quiet Notice Writing	Report on Interview Based Research
JUNE	The Rattrap A thing of beauty Writing: Invitation	
JULY	Indigo The Tiger King Journey to the end of the Earth	Periodic Assessment-I
AUGUST	Poets and pancakes A Roadside Stand The Enemy Editorial Letter	
SEPTEMBER	The Interview Aunt Jennifer's Tigers Bio-data with Resume Article Writing	Mid Term Assessment
	TERM-II	
OCTOBER	Going Place On the face of it. Report Writing	
NOVEMBER	Memories of Childhood i) The Cutting of my long hair ii) We Too are Human Beings	Final Assessment

MONTH	CHAPTER	MULTIPLE ASSESSMENT
DECEMBER	REVISION	Periodic Assessment-II
JANUARY		ASL
FEBRUARY		
MARCH		FINAL ASSESSMENT

#### Syllabus for Class–XII, Subject–Bengali Session : 2024-25

Month	CONTENT	
APRIL	১। ভাত, ২। আমি দেখি, ৩। গারো পাহাড়ের নীচে, ৪। ধবনিতত্ত্ব	
MAY	১। নানা রঙের দিন ২।পড়তে জানে এমন এক মজুরের প্রশ্ন	
JUNE	১। ছাতির বদলে হাতি ২। ভারতবর্ষ ৩। বাগধারা	
JULY	১। রূপনারায়ণের কূলে ২। শব্দার্থ তত্ত্ব ৩। বাগধারা	Periodic Assessment-I
AUGUST	১। কে বাঁচায় কে বাঁচে, ২। পাতালপুরীর রাজ্য, ৩। বাগধারা	Mid Term Assessment
SEPTEM- BER	১। ক্রন্দনরতা জননীর পাশে, ২। মেঘের গায়ে জেলখানা, ৩। বাগধারা	

#### TERM II

Month	CONTENT	
OCTOBER	১। শব্দার্থ তত্ত্ব ২। বাগধারা	
NOVEMBER	১। ধবনি তত্ত্ব ২। প্রকল্প কার্য	
DECEMBER		Periodic Assessment-II
JANUARY		
FEBRUARY		
MARCH		Final Assessment

#### Syllabus for Class–XII, Subject–Mathematics Session: 2024-25

MONTH	CONTENT	
APRIL	<ul><li>Relations and Functions</li><li>Inverse Trigonometric Functions</li><li>Matrices</li></ul>	
MAY	<ul><li>Determinants,</li><li>Continuty</li></ul>	MLA
JUNE	<ul><li>Differentiability</li><li>Differentiation</li></ul>	MLA
JULY	REVISION	Periodic Assessment-I
AUGUST	<ul><li>Differentiation</li><li>Integration</li></ul>	
SEPTEMBER	REVISION	Mid Term Assessment
	TERM-II	
OCTOBER	<ul><li>Differential Equations</li><li>Vectors</li><li>Three Dimensional Geometry</li></ul>	
NOVEMBER	<ul><li>Three Dimensional Geometry</li><li>Linear Programming Problems</li><li>Probability</li></ul>	
DECEMBER		Periodic Assessment-II
JANUARY		
FEBRUARY		
MARCH		FINAL ASSESSMENT

#### Syllabus for Class–XII, Subject–Hindi Session: 2024-25

Month	CONTENT	
APRIL	पद्य-देवसेना का गीत, कार्नेलिया का गीत अभिव्यक्ति और मध्यम पाठ— 3 विभिन्न माद्यमों के लिए लेखन	
MAY	गद्य-प्रेम धन की छाया स्मृति अभिव्यक्ति और मध्यम पाठ-4 पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया	
JUNE	गद्य-सुमिरनी के मन के पद्य-सूर्यकांत त्रिपाठी निराला (सरोज स्मृति) अभिव्यक्ति और मध्यम पाठ-5 विशेष लेखन-स्वरूप और प्रकार	
JULY	पद्य-अज्ञेय (यह दीप अकेला, मैंने देखा एक बुंद) गद्य-सुमिरनी के मन के अंनराल-सूरदास की झोंपड़ी। अभिव्यक्ति पाठ-3, 4, 5	Periodic Assessment-I
AUGUST	गद्य—संवदिया, पद्य—बनारस दिशा अंनराल—सूरदास की झोंपड़ी। कविता–कै से बनती है– पाठ 6 सृजनात्मक लेखन	
SEPTEMBER	गद्य—गांधी नेहरू और आराफत पद्य—तुलसीदास, वसनंआला, नोड़ो कैसे वनती है कहानी (पाठ 8) नाटक की संस्यना (पाठ 7) समाचार लेखन (उल्टा पिरामिड शैली)	Mid Term Assessment

Month	CONTENT	
OCTOBER	पद्य—तुलसीदास (पद), विद्यापित पद गद्य—शेर, पहचान, जहां कोर्डू वापसी नहीं कहानी और नाटक लिखने का व्याकरण फीचर लेखन	
NOVEMBER	गद्य—चार हाथ, साज्ञा, कुटज पद्य—बारहमासा, धनीनट (कविता) बिस्कीहर की माटी सृजनात्मक लेखन –नए और अप्रत्यासित विषयी पर लेखन	
DECEMBER	गद्य—दूसरा देवदास अंनराल—अपना मालवा खाउ-उजाडू सभ्यता में	Periodic Assessment- II
JANUARY	पड़ाए गए पाठों की पुनरावृति	
FEBRUARY	न्यू सैंपल पेपर अभ्यास Board Sample Paper समाधान	
MARCH	Problem Solving Class	Final Assessment

#### Syllabus for Class–XII, Subject–Geography Session: 2024-25

Month	CONTENT	
APRIL	<ul> <li>Human Geography Nature and Scope</li> <li>The World population: distribution, density and growth.</li> <li>Data: Sources and Compitation</li> <li>Population: Distribution Density and Growth (India)</li> </ul>	Map Works
MAY	<ul> <li>Population: Distribution Density and Growth (India) (Cont.)</li> <li>Primary Activities</li> <li>Human Settlement</li> </ul>	Map Works
JUNE	<ul><li>Data Processing</li><li>Secondary Activities.</li><li>Graphical Representation of Data</li></ul>	Preparation of graph and diagram
JULY	<ul> <li>Graphical Representation of Data (Cont.)</li> <li>Land Resources and Agriculture.</li> <li>Water Resources.</li> </ul>	Map Works Preparation of Graph and Diagram
AUGUST	<ul> <li>Graphical Representation of Data (Cont.)</li> <li>Water Resources. (Cont.)</li> <li>Human Development.</li> <li>Mineral and Energy Resources</li> <li>Tertiary and Quaternary Activities.</li> </ul>	Map Works Preparation of Graph and Diagram

Month	CONTENT	
SEPTEM- BER	<ul> <li>Planning and Sustainable development in India Context</li> <li>Thematic Map–Isopleth</li> </ul>	Mid Term Assessment
	TERM–II	
OCTOBER	<ul> <li>Thematic Map-Isopleth (Cont.)</li> <li>Geographical Perspective on Selected Issues and Problems.</li> <li>Transport and Communication-World</li> <li>Transport and Communication-India</li> </ul>	Map Works
NOVEMBER	<ul> <li>Transport and Communication-India (Cont.)</li> <li>Spatial Information Technology</li> <li>International Trade-World</li> </ul>	Map Works
DECEMBER	<ul> <li>Spatial Information         Technology (Cont.)</li> <li>International Trade India</li> </ul>	Periodic Assessment-II
JANUARY	REVISION	Map Works
FEBRUARY	REVISION	
MARCH		Final Assessment

#### Syllabus for Class–XII, Subject–Accountancy Session: 2024-25

MONTH	CONTENT	
APRIL	ACCOUNTING FOR PARTNERSHIP FIRMS  1. Fundamentals  2. Change in PSR among existing Partners	
MAY	Admission of a partner     Retirement of a partner	
JUNE	Retirement / Death of a partner     Dissolution of a Partnership Firm	
JULY	<ul><li>5. Dissolution of a Partnership Firm</li><li>6. Financial Statement of Companies         ( as per schedule-III)</li><li>7. Financial Statement of Analysis</li></ul>	Periodic Asseeement-I
AUGUST	8. Accounting Ratios (Including Missing figure questions)  9. Cash flow statement (as per AS-3 Revised.)	
SEPTEMBER	Revision of Portion done So far.	Mid Term Assessment
	TERM-II	
OCTOBER	10. Issue of Shares 11. Issue of Debentures	
NOVEMBER	12. Comparative Statement 13. Commen Size Statement 10. Issue of Shares & Debentures	
DECEMBER	REVISION of Partnership	Periodic Assessment- II
JANUARY	REVISION of Company Accounts	
FEBRUARY	REVISION	
MARCH	REVISION	Final Assessment

#### Syllabus for Class–XII, Subject–History Session: 2024-25

Month	CONTENT	
APRIL	<ol> <li>Bricks, Beads and Bones</li> <li>Kings, Farmers and Towns</li> </ol>	Map Work
MAY	3. Kingship, Caste and Classes Project Work	Map Work
JUNE	4. Thinkers, Beliefs and Buildings REVISION	Map Work
JULY	REVISION	Periodic Assessment-I
AUGUST	<ul><li>5. Bhakti Sufi Tradition</li><li>6. An Imperial Capital, Vijaynagara</li></ul>	Map Work
SEPTEMBER	REVISION	Mid Term Assessment
	<u>TERM-II</u>	
OCTOBER	<ul><li>7. Colonialism and the countryside</li><li>8. Rebels and Raj.</li></ul>	Map Work
NOVEMBER	<ul><li>8. Rebels and Raj.</li><li>9. Mahatma Gandhi and Nationalist Movement</li></ul>	Map Work

Month	CONTENT	
DECEMBER	11. Framing the constitution	Periodic Assessment-II
JANUARY	REVISION	
FEBRUARY		
MARCH		FINAL ASSESSMENT

#### Syllabus for Class–XII, Subject–Chemistry Session: 2024-25

MONTH	CONTENT	
APRIL	Theory: 1. Solutions 2. Haloalkane & Haloarene (con.) Practical: Quantitave estimation	
MAY	Theory: 1. Halcakan–Haloarenes 2. Alcohol, Phenol & Ether (cont.) Practical: Quantitave estimation	
JUNE	Theory: 1. Alcohol, Phenol & Ethers 2. Electrochemistry. (cont.) Practical: Analysis of Inorganic Solt.	
JULY	Theory: 1. Electrochemistry. 2. Chemical kinetics Practical: Analysis of Inorganic Solt.	PERIODIC ASSESSMENT-I
AUGUST	Theory: 1. Aldehyde Ketone Carboxylic Acid 2. Biomolecules Practical: Organic Preparation	
SEPTEMBER	Theory: 1. d & f block elements Practical: Organic Preparation	MID TERM ASSESSMENT

#### TERM-II

MONTH	CONTENT	
OCTOBER	Theory: 1. Co-ordination compounds Practical: Carbohydrate, protein, fat related experiments.	
NOVEMBER	Theory: 1. Amines Practical: 1. Organic Functional Group delection 2. Experiments Based on Activity	
DECEMBER	REVISION (Theory & Practical)	
JANUARY	REVISION (Theory & Practical)	
FEBRUARY	REVISION (Theory & Practical)	
MARCH		FINAL ASSESSMENT

Month wise Syllabus Split – Up (Session : 2024-25) Subject : Physics (042) [Theory (70) + Practical (30)] Class: XII

#### PRACTICAL EXAMINATION SCHEME

Time Allotted: 3 hours Max. Marks: 30

Two experiments (one from each group)	7+7 marks
One Activity (Any one from the any group)	3 marks
Practical records (Experimental and Activities)	5 marks
Investigatory Project	3 marks
Viva (Based on Experiments, Activities and	
Project Work)	5 marks
Total	30 marks

MONTH	Chapters' Name	Multiple Assessment
APRIL	Ch.1: Electric Charges and Fields Ch.2: Potential and Capacitance Ch.3: Current Electricity Practical and Activity: As per the completion of theory.	
MAY	Ch.3 : Current Electricity (Continued) Ch.4 : Moving Charges and Magnetism Practical and Activity : As per the completion of theory.	
JUNE	Ch.4: Moving Charges and Magnetism (Continued) Practical and Activity: As per the completion of theory.	
JULY	Ch.4: Moving Charges and Magnetism (Continued) Ch.5: Magnetism and Matter Practical and Activity: As per the completion of theory.	Periodic Assessment-I / Pre Mid / Unit Test-I
AUGUST	Ch.6: Electromagnetic Induction Ch.7: Alternating Current Ch.8: E.M. waves Practical and Activity: As per the completion of theory.	

MONTH	Chapters' Name	Multiple Assessment
SEPTEMBER	Ch.9: Ray Optics and Optical Instruments Ch.10: Wave Optics Practical and Activity: As per the completion of theory.	Mid Term Assessment
OCTOBER	Ch.14 : Semiconductor Electronics Ch.11 : Dual Nature of Rediation and Matter Practical and Activity : As per the completion of theory.	
NOVEMBER	Ch.12 : Atoms Ch.13 : Nuclei Practical and Activity : As per the completion of theory.	
DECEMBER	REVISION  Practical and Activity : As per the completion of theory	Post Mid / Unit Test II
JANUARY		Pre Board ( X-XII)
FEBRUARY		
MARCH		FINAL ASSESSMENT

#### Syllabus for Class–XII, Subject–Computer Science Session : 2024-25

MONTH	CONTENT	
APRIL	Python Revision Tour-I	Practical
MAY	Python Revision Tour-II Working with Function	Practical
JUNE	Working with Function (Passing parameters, Returning values from functions, Scope of variables)	Practical Assessment on Python
JULY	Using Python Libraries	Periodic Assessment-I
AUGUST	Data Structure–Linear List Stack	Practical
SEPTEMBER	REVISION	Mid Term Assessment
	TERM–II	
OCTOBER	Computer Network-I	Theory & Project Work
NOVEMBER	Computer Networks-II My SQL-I	Project Work Completion of Practical File
DECEMBER	My SQL-II	Periodic Assessment-II
JANUARY	REVISION	
FEBRUARY	REVISION	
MARCH		FINAL ASSESSMENT

#### Syllabus for Class–XII, Subject-Biology

### Session: 2024-25

# Theory (70) + Practical (30) PRACTICAL EXAMINATION SCHEME Time Allotted: 3 hours Max. Marks: 30

One major and one minor Exp	5+4 marks
Slide Preparation	5 marks
Spotting	7 marks
Practicalrecord+viva-voce	4 marks
Investigatoryproject+viva-voce	5 marks
Total	30 marks

MONTH	CONTENT	
APRIL	Ch. 2 : Sexual Reproduction in Flowering Plants Ch. 3 : Human Reproduction Practical and Activity : As per the completion of theory	
МАҮ	Ch. 2 : Sexual Reproduction in Flowering Plants (contd) Ch. 3 : Human Reproduction (contd) Practical and Activity : As per the completion of theory	
JUNE	Ch. 4: Reproductive Health.  Practical and Activity: As per the completion of theory	
JULY	Ch. 4: Reproductive Health. (contd) Ch. 5: Inheritance and Variation Practical and Activity: As per the completion of theory	Periodic Assessment-I / Pre Mid / Unit Test-I
AUGUST	Ch. 6 : Molecular Basis of Inheritance Ch. 10 : Microbes in human welfare  Practical and Activity : As per the completion of theory	
SEPTEMBER	Ch. 10: Microbes in human welfare (contd) Practical and Activity: As per the completion of theory Ch. 13: Organisation & Polution	Mid Term Assessment

MONTH	CONTENT	
OCTOBER	Ch. 8 : Human Health and Disease Ch. 11 : Biotechnology : Principles & Processes Practical and Activity : As per the completion of theory	
NOVEMBER	Ch. 12 : Biotechnology : Applications Ch. 15 : Biodiversity and it's conservation Practical and Activity : As per the completion of theory	
DECEMBER	REVISION Practical and Activity : As per the completion of theory	Post Mid / Unit Test-I
JANUARY		Pre Board (X, XII)
FEBRUARY		
MARCH		Final Assessment

#### Syllabus for Class–XII, Subject–Economics Session: 2024-25

MONTH	CONTENT	
APRIL	Basic concepts in Macroeconomics (Macro) Indian economy on the Eve of Independence (Indian)	
MAY	National Income & Related Aggreates	
JUNE	Calculated of National Income (Macro) Agriculture, Industry and Trade (Indian)	
JULY	Money, Banking (Macro) Economic Reforms since 1991	Periodic Assessment-I / Pre Mid/Unt Test-I
AUGUST	Aggregade demand Aggregade Supply & related concepts Human Capital (Indian)	
SEPTEMBER	Short Run Eqm Output, Problem of deficit & excess demand Rural Development (Indian)	Mid term Assessment
OCTOBER	Government Budget Employment (Indian)	
NOVEMBER	Foriegn Sechanges Rate (Macro) Balance of Payments (Macro) Sustainable Economic Dev. (Indian)	
DECEMBER		Periodic Assessment-II
JANUARY		Post Mid / Unit Test-II
FEBRUARY		Pre Board (X, XII)
MARCH		Final Assessment

## Syllabus for Class–XII, Subject–Physical Education Session : 2024-25

MONTH	CONTENT	
APRIL	Unit.1. Management of Sporting Events. PracticalAsana	
MAY	Unit 2. Children and women in sports. Practical—Asana	
JUNE	Unit 3. Yoga as Preventative Meosure for Lifestyle Disease Practical—Record Life	
JULY	Unit 4. Physical Education and Sports (CWSN) Practical—Kabaddi	PERIODIC ASSESSMENT-I
AUGUST	Unit 5. Sports and Nutrition Unit 6. Test, Measurement in Sports Practical–Kabaddi	
SEPTEMBER	REVISION : Unit 1 to 6 Record file (Practical)	Mid Term Assessment
	TERM-II	
OCTOBER	Unit 7. Physiology and Injurrics in Sports Unit 8. Biomechanics and Sports Practical–Kho-Kho	
NOVEMBER	Unit 9. Physiology and Sports Unit 10. Training in Sports Practical–Foot Ball / Voly Ball	
DECEMBER	REVISION : Unit 7 to 10	Periodic Assessment-II
JANUARY	Last 10 Years Question-Answer Practice	
FEBRUARY	Preparstion for Practical Exam.	
MARCH		FINAL ASSESSMENT

#### Syllabus for Class–XII, Subject–Business Studies Session : 2024-25

MONTH	CONTENT	
APRIL	TERM-I  1. Nature and Significance of Management  2. Principles of Management	
MAY	<ol> <li>Principles of Management</li> <li>Business Environment.</li> </ol>	
JUNE	4. Planning	
JULY	5. Organizing	Unit Test-I
AUGUST	Staffing     Directing	
SEPTEMBER	Controlling     Financial Management	Mid Term
	TERM-II	
OCTOBER	10. Marketing Management	
NOVEMBER	10. Marketing Management 11. Financial Market	
DECEMBER	12. Consumer Protection REVISION	
JANUARY	REVISION	
FEBRUARY	BOARD EXAMINATION	
MARCH	BOARD EXAMINATION	Final Assessment