

Annual Curriculum Plan

2024-25

STD–XI

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

Month	Chapter's Name	Multiple Assessment
APRIL	The Portrait of a Lady. A Photograph.	
MAY	The Summer of the Beautiful White House Poster Making	
JUNE	Note Making & Summarising Grammar Classified Advertisement	
JULY	Mother's Day Debate Writing	Periodic Assessment-I Report on Interview Based Research Individual Project
AUGUST	We're Not Afraid To Die The Laburnum Top The Summer of the Beautiful White House	
SEPTEMBER	Discovering Tut Grammar Speech Writing	Mid Term Assessment
TERM-II		
OCTOBER	The Voice of The Rain Childhood, The Address	
NOVEMBER	The Adventure Father to Son	
DECEMBER	Birth Silk Road	
JANUARY	The Tale of Melon City	
FEBRUARY	REVISION	ASL
MARCH	REVISION	FINAL ASSESSMENT

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

Month	CONTENT	
APRIL	১) ডাকাতের মা, ২) বাচা, ৩) নুন	
MAY	১) গুরু (১) ৪) সংলাপ	
JUNE	১) গুরু (২)	
JULY	১) গ্যালিলিও ২) উক্তি পরিবর্তন ৩) শিক্ষার সার্কাস	PERIODIC ASSESSMENT- I
AUGUST	১) কর্তার ভূত ২) বাড়ির কাছে আরশীনগর	
SEPTEMBER	১) গুরু (৩) ২) শব্দ ভাণ্ডার ৩) সারাংশ	MID TERM ASSESSMENT
	TERM-II	
OCTOBER	১) তেলেনাপোতা আবিষ্কার ২) দ্বীপান্তরে বন্দিনী	
NOVEMBER	১) গুরু (৪) ২) প্রকল্প কার্যকরণ	
DECEMBER	১) সংলাপ ২) প্রকল্প কার্যকরণ	PERIODIC ASSESSMENT- II
JANUARY	১) সারাংশ ২) শব্দ ভাণ্ডার ৩) গুরু (৪)	
FEBRUARY	পুনরাভ্যাসকরণ	
MARCH		FINAL ASSESSMENT

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

Month	CONTENT	
APRIL	गद्य—ईदगाह, दोपहर का भोजन गद्य—कबीर (अरे इन दोहुन राह न पाई, बालम आवो हमारे गेह रे) जनसंचार माध्यम-पाठ 1	कबीर क अन्यस दोहों की जानकारी देना
MAY	पद्य—सूरदास (खेलन में को काको गुसैयाँ, मुरली तो गोपाल हि भावति), जनसंचार माध्यम-पाठ 1 औपचारिक पत्र, स्ववृत लेखन	विभिन्न पत्रों की जानकारी एवं चार्ट द्वारा स्पष्ट
JUNE	अंतराल—हुसैन को कहानी अपनी जुबानी जनसंचार माध्यम-पाठ 1 पत्र लेखन—रोजगार संबंधी आवेदन पत्र	जीवन में चित्रकला एवं महत्व की जानकारी
JULY	गद्य—टार्च बेचने वाले पद्य—हंसी की चोट, सपना, दरबार (देव द्वारा रचित) अभिव्यक्ति और मध्यम व्यवहारिक लेखन (प्रतिवेदन, प्रेस विज्ञप्ति)	PERIODIC ASSESSMENT-I
AUGUST	पद्य—महादेवी वर्मा (जाग तुक्षको दूर जाना) अंतराल—हुसेन की कहानी अपनी जुबानी व्यवहारिक लेखन परिपत्र, कार्यसूची, कार्यवृत	कार्यसूची और कार्यवृत की जानकारी एवं नमुना लेखन
SEPTEMBER	गद्य—गूंगे पद्य—सुमित्रानंदन पंत (संध्या के बाद) अभिव्यक्ति और माध्यम-पाठ 2 पत्रकारीय लेखन	MID TERM ASSESSMENT

TERM-II

Month	CONTENT	
OCTOBER-BER	गद्य-ज्योतिबा फुले अभिव्यक्ति और मध्यम दी गई स्थिति या घटना के आधार पर दृश्य लेखन	रचनात्मक लेखन अभ्यास परियोजना निर्माण कार्य
NOVEMBER	गद्य-खानाबदीश पद्य-नागार्जुन-(बादल को घिरते देखा है) अंतराल-आवारा मसीहा अभिव्यक्ति और माध्यम बुक से पाठ 9, 10, 14,15 से संबंधित प्रश्न उत्तर हल	परियोजना निर्माण कार्य
DECEMBER	गद्य-उसकी माँ घर में वापसी अंतराल आवारा मसीहा-दिशाहारा रोजगार संबंधी आवेदन पत्र की पुनरावृत्ति	PERIODIC ASSESSMENT-II
JANUARY	पद्य-श्रीकांत वर्मा (हस्तक्षेप) अंतराल-आवारा मसीहा	श्रवण वाचन कौशल परीक्षण मुल्यांकन
FEBRUARY	पद्य-घर में वापसी पुरे सत्र में पढ़ाए गए पाठों की पुनरावृत्ति तथा सैंपल पेपर अभ्यास	
MARCH	गद्य-भारतवर्ष की उन्नति कैसे हो सकती है सभी पढ़ाए गए पाठों की पुनरावृत्ति	FINAL ASSESSMENT

MONTH	CONTENT	Multiple Assessment
APRIL	<ul style="list-style-type: none"> ■ SETS ■ Relation and Function 	MLA
MAY	<ul style="list-style-type: none"> ■ Trigonometric Functions. ■ Straight Lines. 	
JUNE	<ul style="list-style-type: none"> ■ Straight Lines. ■ Circles. 	MLA
JULY	<ul style="list-style-type: none"> ■ REVISION 	PERIODIC ASSESSMENT-I
AUGUST	<ul style="list-style-type: none"> ■ Parabola ■ Ellipse ■ Hyperbola ■ Complex Numbers and Quadratic Equations. 	
SEPTEMBER	<ul style="list-style-type: none"> ■ REVISION 	MID TERM ASSESSMENT
	TERM-II	
OCTOBER	<ul style="list-style-type: none"> ■ Sequence and Series. ■ Permutations & Combinations. 	MLA
NOVEMBER	<ul style="list-style-type: none"> ■ Permutations & Combinations. ■ Binomial Theorem. 	
DECEMBER	<ul style="list-style-type: none"> ■ REVISION 	PERIODIC ASSESSMENT-II
JANUARY	<ul style="list-style-type: none"> ■ Linear Inequations. ■ Limits & Derivatives. ■ Introduction to Three Dimensional Geometry. 	MLA
FEBRUARY	<ul style="list-style-type: none"> ■ Probability ■ Statistics 	
MARCH		FINAL ASSESSMENT

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

MONTH	CONTENT	Multiple Assessment
APRIL	Theory : Some Basis Concept of Chemistry Practical : Basic Laboratory Techniques	
MAY	Theory : Structure of Atom Practical : Experiments based on P ^H	
JUNE	Theory : Organic Chemistry : Some basic Principles & Techniques. Practical : Quantitative Analysis	
JULY	Theory : Classification of elements and periodicity in properties. Practical : Quantitative Analysis	PERIODIC ASSESSMENT-I
AUGUST	Theory : Thermodynamics Practical : Quantitative Analysis	
SEPTEMBER	Theory : Chemical bonding & molecular structure. Practical : Qualitative Analysis	MID TERM ASSESSMENT
OCTOBER	Theory : Chemical bonding & molecular structure. Practical : Qualitative Analysis	

MONTH	CONTENT	Multiple Assessment
NOVEMBER	Theory : Chemical Equilibrium. Practical : Experiments based on Equilibrium	
DECEMBER	Theory : Chemical Equilibrium Hydrocarbons Practical : Purification of Compounds	PERIODIC ASSESSMENT-II
JANUARY	Theory : Redox Reaction Practical : Experiments based on Organic Compounds	
FEBRUARY	REVISION & Remedial Classes.	
MARCH		FINAL ASSESSMENT

Syllabus for Class–XI, Subject–Physics
Session : 2024-25 [Theory(70) + Practical(30)]

MONTH	Name of Chapters (Theory)	Multiple Assessments
APRIL	Chapter–1 : Units and Measurements Practical : As per completion of theory	
MAY	Chapter–2 : Motion in a straight line Practical : As per completion of theory	
JUNE	Chapter–3 : Motion in a plane Practical : As per completion of theory	
JULY	Chapter–4 : Motion in a plane (Continued) Chapter–4: Laws of Motion Practical : As per completion of theory	PERIODIC ASSESSMENT-I
AUGUST	Chapter–5 : Work, Energy and Power Chapter–6 : System of Particles and Rotational Motion	
SEPTEMBER	Chapter–7 : Gravitation Chapter–8 : Mechanical properties of solids Practical : As per completion of theory	MID TERM ASSESSMENT
	TERM–II	
OCTOBER	Chapter–9 : Mechanical properties of fluids Practical : As per completion of theory	
NOVEMBER	Chapter–10 : Thermal properties of matter Chapter–11 : Thermodynamics	

MONTH	Name of Chapters (Theory)	Multiple Assessments
DECEMBER	Chapter–12 : Kinetic Theory of Gases Chapter–13 : Oscillations	PERIODIC ASSESSMENT-II
JANUARY	Chapter–14 : Waves Practical : As per completion of theory	
FEBRUARY	REVISION	
MARCH		FINAL ASSESSMENT

Syllabus for Class–XI, Subject–Biology
Session : 2024-25

MONTH	CONTENT	
APRIL	Orientation and Recapitulation, Chapter-1. The Living World : Chapter-2 : Biological Classification Aquantance with local flora with in school campus : Part-3 : Computer microscope.	
MAY	Chapter – 3 : Kingdom Plantae. Let’s discuss : ‘Choice’ not ‘change’ determines destiny.	
JUNE	Revision of Chapter 1, 2, & 3, Theory & Practical, Spot B ₂ .	
JULY	Chapter-4 : Animal Kingdom (No live animals or specimen should be displayed), Chapter-5 : Morphology of flowering plants, Chapter-6 : Anatomy of flowering plants, Chapter-7 : Structural organization in animals, Chapter-7 : Structural organization in animals. Practicals : 1. Identification and comments on specimens/ models – Hydra, Liver fluke, Ascaris. Leech, Earthworm, prawn, Silkworm, Honeybee, Snail, Starfish, shark, Rohu, Frog, lizard, pigeon and rabbit. 2. Study of different modifications in root, stem and leaves. 3. Study and identification of different types of inflorescence (cymose and racemose). 4. Study of any three locally available common flowering plants from Solanaceae Fabaceae & Liliaceae including dissection. Display of floral whorls, anther and ovary to show number of chambers (floral formulae and floral diagrams). Let’s discuss : Respect and care.	
AUGUST	Chapter-8 : Cell – The Unit of life, Chapter-9 : Biomolecules, Chapter-10 : Cell cycle & Cell division. Practicals : 1. Preparation and study of T.S. of Dicot and Monocot roots and stems (primary). 2. Study of Tissues and Diversity in shapes & animal cells (palisade cells, Guard cells, Parenchyma, collenchyma, Sclerenchyma, Xylem, Phloem, Squamous epithelium, Muscle Fibers and Mammalian Blood Smear) through temporary/ permanent slides. 3. Study of external morphology of cockroach through virtual images/model. 4. Study of osmosis by potato osmometer. 5. Test for the presence of sugar, starch, proteins & fats. To detect these in suitable plants and animal material. 6. Study of mitosis in onion root tip cells and animal cells (grasshopper) from permanent slides. Let’s Talk : How can I be Assertive ?	

MONTH	CONTENT	
SEPTEMBER	REVISION and HALF YEARLY EXAMINATION	
OCTOBER	(Chapter-11 : Transport in Plants.) Chapter-9 : Biomolecules, Chapter-10 : Cell cycle & Cell division. Practicals : 1. Study of Plasmolysis in epidermal peel e.g. Rhoeo leaves. 2. Observation and comments on the experimental setup for showing (a) Suction due to transpiration, (b) Anaerobic respiration. Let's Talk : Junk Foods.	
NOVEMBER	(Chapter-12 : Mineral Nutrition), Chapter-13 : Photosynthesis in higher plants, Chapter-14 : Respiration in plants, Chapter-15 : Plant growth and development Practicals :- 1. Separation of plant pigments through paper chromatography. 2. Distribution of stamata. 3. Rate of respiration. Let's Talk : If there was a Bomb Threat !	
DECEMBER	(Chapter-16 : Digestion and Absorption), Chapter-17 : Breathing & Exchange of gases, Chapter-18 : Body fluids and circulations, Chapter-19 : Excretory products and their elimination. Practicals :- 1. Preparation of T.S. of Dicot and Monocot roots and stems (primary). 2. To detect presence of urea, sugar, albumin and bile salts in urine. 3. Study of Human skeleton and different types of joints with the help of virtual images/models only.	
JANUARY	Chapter-20 : Locomotion and movement, Chapter-21 : Neural control and coordination. Practical : Comparative study of rates of transpiration in the upper and lower surface of leaves. (Repeat experiment) Revision of practicals.	
FEBRUARY	Chapter-22 : Chemical Coordination and integration, Note : Disease related to all the human physiological systems to be taught in brief. Discussion on value based questions. Revision : 2 nd term syllabus and final practical exam.	
MARCH	Annual Examination and Result Declaration.	

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

MONTH	CONTENT	
APRIL	1. Meaning, Objectives, Scope and Nature of Accounting 2. Basic Accounting Terms.	
MAY	3. Accounting Principles 4. Process and Bases of Accounting 5. Accounting Standards	
JUNE	6. Accounting Equations 7. Double Entry Source. 8. Origin of Transactions : Sources Documents of Accountancy	
JULY	9. Book of Original Entry Journal 10. Accounting for GST	PERIODIC ASSESSMENT-I
AUGUST	11. Cash Book 12. Special Purpose Subsidiary Books. 13. Ledger	
SEPTEMBER	14. Trial Balance & Errors 15. Bank Reconciliation Statement 16. Depreciation	Mid Term Assessment
TERM-II		
OCTOBER	17. Provision and Reserve 18. Rectification of Errors	
NOVEMBER	19. Capital & Revenue 20. Financial Statements	
DECEMBER	Financial Statements–with Adjustments	Periodic Assessment-II
JANUARY	REVISION	
FEBRUARY	REVISION	
MARCH		Final Assessment

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

MONTH	CONTENT	
APRIL	1 : Evolution & Fundamentals of Business.	
MAY	2 : Forms of Business Organisations.	
JUNE	3 : Private, Public & Global Enterprises.	
JULY	4. Business Services.	PERIODIC ASSESSMENT-I
AUGUST	5. Emerging Modes of Business. 6. Social Responsibilities of Business & Business Ethics.	
SEPTEMBER	7. Sources of Business Finance. 8. Small Business & Enterprises.	MID TERM ASSESSMENT
	TERM–II	
OCTOBER	9. Internal Trade.	
NOVEMBER	10. Internal Business.	
DECEMBER	REVISION	PERIODIC ASSESSMENT II
JANUARY	REVISION	
FEBRUARY	REVISION	
MARCH	EXAMS	FINAL ASSESSMENT

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

MONTH	CONTENT	
APRIL	Chap I : Computer System and Organization Chap I : Data Representation (Digital Number System)	Theory
MAY	Python Fundamentals	Practical
JUNE	Data handling (python) Conditional and Iterative Statements (python)	Practical
JULY	Conditional and Iterative Statements String Manipulation, List, Manipulation	PERIODIC ASSESSMENT
AUGUST	List Manipulation (Creating and Accessing List Basic List Operation)	Practical
SEPTEMBER	REVISION	Mid Term Assessment
	TERM–II	
OCTOBER	List Manipulation Tuple, Dictionary	Practical File and Project Work
NOVEMBER	Boolean Logic Theorem of Boolean Algebra etc.	Theory
DECEMBER	Cyber Safety Online Access and Computer Security	PERIODIC ASSESSMENT- II
JANUARY	Society laws and ethics	Theory
FEBRUARY	• REVISION	
MARCH	• REVISION	Final Assessment

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

MONTH	CONTENT	
APRIL	Micro : 1. Economy and Economics Stats : Concept of Economics & Significance of Statistics in Economics.	
MAY	Micro : 2. Central Problems of an Economy Stats : 2. Collection of Data 3. Census & Sample Methods of Collection of Data	
JUNE	Micro : 4. Consumer's Equilibrium Indifference Curve Analysis Stats : 4. Organisation of Data	
JULY	Micro : 5. Theory of Demand 6. Price Elasticity of Demand Stats : 5. Presentation of Data 6. Diagrammatic Presentation of Data (Statistics) Bar diagrams & Picdiagrams	PERIODIC ASSESSMENT -I
AUGUST	Micro : 7. Production Function & Returns to a Factor 8. Concepts of Cost Stats : 7. Frequency Diagrams 8. Arithmetic Line-graphs	Mid Term Assessment
SEPTEMBER	REVISION	

TERM-II

Month		
OCTOBER	MICRO : 9. Concept of Revenue STATS : 9. Measures of Central Tendency – Arithmetic Mean	
NOVEMBER	MICRO : 10. Producers Equilibrium 11. Theory of Supply STATS : 10. Measures of Central Tendency – Median & 11. Correlation. Mode	
DECEMBER	MICRO : 12 Forms of Market Perfect Competition STATS : 12. Index Numbers	
JANUARY	MICRO : 13. Market Equilibrium Under Perfect Competition & effects of Shifts in Demand & Supply STATS : 8. Index Numbers	
FEBRUARY	MICRO : REVISION STATS : REVISION	
MARCH	EXEMS.	FINAL ASSESSMENT

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

MONTH	CONTENT	
APRIL	<ul style="list-style-type: none"> ■ Geography as a discipline ■ Origin and Evolution of the Earth ■ India–Location 	Map Pointing
MAY	<ul style="list-style-type: none"> ■ Interior of the Earth ■ Distribution of Oceans and Continents ■ Introduction to map (Practical) 	Preparation of Model and Charts
JUNE	<ul style="list-style-type: none"> ■ Introduction to map (cont.) ■ Structure and Physiography 	Map Pointing
JULY	<ul style="list-style-type: none"> ■ Geomorphic Processes ■ Natural Vegetation ■ Practical–Latitude, Longitude and time 	PERIODIC ASSESSMENT-I
AUGUST	<ul style="list-style-type: none"> ■ Drainage system ■ Climate ■ Land forms and their Evolution (cont.) ■ Practical–Map Scale 	Map Pointing
SEPTEMBER	<ul style="list-style-type: none"> ■ Land forms and their evolution (cont.) ■ Map Scale 	MID TERM ASSESSMENT

TERM-II

MONTH	CONTENT	
OCTOBER	<ul style="list-style-type: none"> ■ Natural Hazards & Disaster (Project) ■ Composition and structure of Atmosphere. ■ Solar Radiation, Heat Balance and Temperature ■ Map Scale (cont.) 	Power Point Presentation Diagram Drawing
NOVEMBER	<ul style="list-style-type: none"> ■ Practical-Map Projection ■ Atmospheric Circulation and Weather System ■ Water in the Atmosphere ■ Biodiversity and Conservation 	Chart Preparation Model Preparation Power Point Presentation
DECEMBER	<ul style="list-style-type: none"> ■ Atmospheric Circulation and Weather System (cont.) 	PERIODIC ASSESSMENT-II
JANUARY	<ul style="list-style-type: none"> ■ Topographical Maps-Practical ■ World climate and climate change (Project) ■ Water (Ocean) 	Power Point Presentation
FEBRUARY	<ul style="list-style-type: none"> ■ Introduction to Remote Sensing-Practical ■ Topographical Maps-(cont.) ■ Movement of Ocean Water 	Chart Preparation
MARCH	<ul style="list-style-type: none"> ■ Movement of Ocean Water (cont.) 	Final Assessment

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

MONTH	CONTENT	
	<u>SECTION-I</u>	
APRIL	1. Writing City Life ★ Project Discussion	Map Work
MAY	2. An empire across three continents ★ Project Discussion	Map Work
JUNE	3. Nomadic Empire	Map Work
JULY	REVISION	Periodic Assessment-I
AUGUST	The Three Orders Changing Cultural Tradition	
SEPTEMBER	REVISION	Mid Term Assessment
	<u>TERM-II</u>	
OCTOBER	Displacing Indegenous People	
NOVEMBER	Paths to Modernisation	
DECEMBER	REVISION ★ Project Submission	Periodic Assessment-II
JANUARY	REVISION	
FEBRUARY	REVISION	
MARCH		Final Assessment

Syllabus for Class–XI, Subject–Political Science
Session : 2024-25

MONTH	CONTENT	
APRIL	NOT APPLICABLE	
MAY	CONSTITUTION	
JUNE	ELECTION & REPRESENTATION	
JULY	POLITICAL THEORY AN INTRODUCTION LIBERATY	Periodic Assessment–I/ Pre Mid/ Unit Test-I
AUGUST	THE LEGISLATURE, EQUAITY THE EXECUTIVE	Project Work to be Discusses
SEPTEMBER	REVISION	Mid Term Assessment
OCTOBE	JUDICIARY JUSTICE	Project Work Contuness
NOVEMBER	FEDERATION, RIGHTS	
DECEMBER	LOCAL GOVERNMENTS	Post Mid/ UnitTest-II
JANUARY	CITIZENSHIP NATIONALISM	Pre Board (X, XII)
FEBRUARY	SECULARISM, REVISION	
MARCH		Final Assessment

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

MONTH	CONTENT	
APRIL	Unit-1 Changing Trends & career in Physical Education Practical : Meditation	
MAY	Unit-2 Olympic Value and Education Practical : Asana	
JUNE	Unit-3 Physical Fitness, Wellness and Life Style Practical : Kabadi	
JULY	Unit-IV Physical Education and sports for CWSN Practical : Kho Kho	Periodic Assessment-I
AUGUST	Unit-V Yoga Unit-VI Physical Activity and Leadership Training Practical : Kho Kho	
SEPTEMBER	REVISION : Unit-I to VI Record life and Asana	Mid Term Assessment
	TERM-II	
OCTOBER	Unit-VII Test, Measurement and Education Practical : Kho Kho	
NOVEMBER	Unit-VIII Fundamentals of Anatomy Psychology & Sports Practical : Volley Ball	
DECEMBER	Unit-IX Psychology & Sports Practical : Cricket	Periodic Assessment-II
JANUARY	Unit-X Training and Doping in sports Practical : Cricket / Athletic	
FEBRUARY	REVISION : Unit I to X Unit Practical : Asana, Skill (Geans)	
MARCH		Final Assessment