



ST JOSEPH'S HIGHER SECONDARY SCHOOL WAIDHAN

AFFILIATED TO CISCE NEW DELHI

[AFFILIATION CODE – MP015]

SYLLABUS AY 2026 -2027

CLASS XI

ENGLISH I	
I UNIT TEST	UNIT I – Direct and Indirect Unit 2 - Tenses and Their Uses (1) Unit 3 - Tense and their Uses (2) Unit 4 – Agreement of Subject and Verb
HALF YEARLY	Unit 5 – Sequence Of Tenses Unit 6 – Simple, Compound and Complex Sentences Unit 7- Conditional sentences (1) Unit 8- Conditional sentences (2) Unit 1,2,3 & 4
II UNIT TEST	Unit 9 – Active and Passive Voice Unit 10 – Use of Adjective Unit 11 – Use of Multiple Preposition (1) Unit 12 – Use of Multiple Preposition (2)
ANNUAL	Unit 13 – Use of Since and For Unit 14 – Transformation of sentences (1) Unit 15 – Transformation of sentences (2) Unit – 6,7,8,9,10,11 & 12

ENGLISH II	
I UNIT TEST	DRAMA – Act 1 Scene 1- Witches are introduced Act 1 Scene 2 – Macbeth as a Hero SHORT STORY- Chp 1 A Living God by <i>Lafcadio Hearn</i> POETRY- Chp1 Abhisara – The Tryst by <i>Rabindranath Tagore</i>
HALF YEARLY	DRAMA Act 1 Scene 3 – The Witches' Prophecies Act 1 Scene 4 – King Duncan visits Macbeth Inverness Act 1 Scene 5 – Lady Macbeth receives the news Act 1 Scene 6 – King Duncan is welcomed by Lady Macbeth Act 1 Scene 7 – Conspiracy by Macbeth and Lady Macbeth SHORT STORY Chp 1 – A Living God by <i>Lafcadio Hearn</i> Chp 2 - Advice to Youth by <i>Mark Twain</i> Chp 3 - The Paper Menagerie by <i>Ken Liu</i>

	POETRY Chp1 - Abhisara – The Tryst by <i>Rabindranath Tagore</i> Chp2 - Why I Like the Hospital by <i>Tony Hoagland</i> Chp 3 - Sonnet 116 by <i>William Shakespeare</i>
II UNIT TEST	DRAMA Act 2 Scene 1 – Macbeth Kills Duncan Act 2 scene 2 – Dagger Scene SHORT STORY Chp 4 The Great Automatic Grammatizator by <i>Roald Dahl</i> POETRY Chp 4 Death of Naturalist by <i>Seamus Heaney</i>
ANNUAL	Act 2 Scene 1 – Macbeth Kills Duncan Act 2 scene 2 – Dagger Scene Act 2 Scene 3 – Macduff Finds Duncan dead Act 2 Scene 4 – Macbeth becomes King SHORT STORY Chp 1 – A Living God by <i>Lafcadio Hearn</i> Chp 2 - Advice to Youth by <i>Mark Twain</i> Chp 3 - The Paper Menagerie by <i>Ken Liu</i> Chp 5 Thank you Ma'am- <i>Langston Hughes</i> POETRY Chp1 - Abhisara – The Tryst by <i>Rabindranath Tagore</i> Chp2 - Why I Like the Hospital by <i>Tony Hoagland</i> Chp 4 Death of Naturalist by <i>Seamus Heaney</i> Chp 5 Strange Meeting by <i>Wilferd Owens</i>

MATHEMATICS	
I UNIT TEST	CH 1 – SETS CH 2 – RELATION AND FUNCTIONS
HALF YEARLY	CH 1 – SETS CH 2 – RELATION AND FUNCTIONS CH 3 – ANGLE AND ARC LENGTH CH 4 – TRIGONOMETRIC FUNCTIONS CH 5 – COMPOUND AND MULTIPLE ANGLE CH 9 – COMPLEX NUMBER CH 10 – QUADRATIC EQUATION CH 11 – INEQUALITIES CH 12 – PERMUTATION AND COMBINATION CH 13- BINOMIAL THEOREM

	CH-18 LIMITS CH-19 DIFFERENTIATION
II UNIT TEST	CH-14 SEQUENCE AND SERIES CH-16 THE STRAIGHT LINE CH-17 CIRCLE CH-21 MEASURE OF DISPERSION
ANNUAL	WHOLE SYLLABUS

BIOLOGY	
I UNIT TEST	CH 1- Diversity of living organism Ch 2- Biological classification Ch 10- Cell cycle and cell division Ch14 -Breathing and exchange of gases
HALF YEARLY	CH 1 – Diversity of living organism CH 2 - Biological classification CH 3 – Plant kingdom CH 4- Animal kingdom CH 8 – Cell: the unit of life CH 9 – Biomolecules Ch 10- Cell cycle and cell division Ch14 -Breathing and exchange of gases CH 15 : Bio fluids and circulation
II UNIT TEST	Ch 5 – Morphology of flowering plants CH 6 – Anatomy of flowering plant CH 16 : Excretory products and their elimination CH 17 : Locomotion and movement
ANNUAL	ENTIRE SYLLABUS

PHYSICS	
I UNIT TEST	Ch – 2 Units and measurement(only significant figures) Ch – 3 Dimensional analysis Ch – 4 Motion in a straight lines. Ch – 5 Motion in plane. Ch – 6 Newton’s laws of motion.
HALF YEARLY	Ch – 2 Units and measurement(only significant figures) Ch – 3 Dimensional analysis Ch – 4 Motion in a straight lines.

	Ch – 5 Motion in plane. Ch – 6 Newton's laws of motion. Ch – 7 Friction. Ch – 8 Uniform circular motion. Ch – 9 Work, Energy and power. Ch – 10 Centre of mass. Ch – 11 Rotational motion of a rigid body: Moment of inertia. Ch – 12 Gravitation: Planets and satellite. Ch – 13 Elasticity
II UNIT TEST	Ch – 15 Flow of fluids Ch – 16 Surface tension. Ch – 19 Thermodynamics. Ch – 20 Isothermal and adiabatic process.
ANNUAL	Ch – 3 Dimensional analysis Ch – 4 Motion in a straight lines. Ch – 5 Motion in plane. Ch – 6 Newton's laws of motion. Ch – 8 Uniform circular motion. Ch – 9 Work, Energy and power. Ch – 10 Centre of mass. Ch – 12 Gravitation: Planets and satellite. Ch – 13 Elasticity Ch – 15 Flow of fluids Ch – 16 Surface tension. Ch – 19 Thermodynamics. Ch – 20 Isothermal and adiabatic process. Ch – 21 Heat engine: second law of thermodynamics Ch – 22 Behavior of perfect gas and kinetic theory of gases. Ch – 23 Simple harmonic motion Ch – 26 Wave motion. Ch – 27 Superposition of wave – I

CHEMISTRY	
I UNIT TEST	Ch. 1 Some Basic Concepts of Chemistry
HALF YEARLY	Ch. 1 Some Basic Concepts of Chemistry Ch. 2 Structure of Atom. Ch. 3 Classification of Elements and Periodicity in Properties. Ch. 4 Chemical Bonding and Molecular Structure

	Ch . 8 Organic Chemistry : Some Basic Principles and Techniques
II UNIT TEST	Ch- 5 Chemical Thermodynamics Ch.7 Redox reaction
ANNUAL	Ch. 1 Some Basic Concepts of Chemistry Ch. 2 Structure of Atom. Ch. 3 Classification of Elements and Periodicity in Properties. Ch. 4 Chemical Bonding and Molecular Structure Ch- 5 Chemical Thermodynamics Ch- 6 Equilibrium Ch.7 Redox reaction Ch . 8 Organic Chemistry : Some Basic Principles and Techniques Ch. 9 Hydrocarbon

COMPUTER SCIENCE	
I UNIT TEST	Chapter 1. Data Representation Chapter 2. Propositional Logic and Hardware
HALF YEARLY	Chapter 1. Data Representation Chapter 2. Propositional Logic and Hardware Chapter 3. General OOP Concepts Chapter 4. Introducing Java Chapter 5. Java Fundamentals Chapter 6. Flow of Control Chapter 7. Classes in Java Chapter 8. Functions [Methods and Constructors] Chapter 9. Program Error Types and Basic Exception Handling
II UNIT TEST	Chapter 10. Simple Input/Output, Wrapper Classes and Packages Chapter 13. Getting Started with Python Chapter 14. Python Fundamentals
ANNUAL	Entire Syllabus

PHYSICAL EDUCATION	
I UNIT TEST	Chapter 1. Concept of PHYSICAL EDUCATION Chapter. Cricket

HALF YEARLY	Chapter 1. Concept of PHYSICAL EDUCATION Chapter 5. Physical fitness and wellness Chapter 6. Games and sports a global perspective Chapter. Cricket
II UNIT TEST	Chapter 4. Nutrition, weight control and exercise Chapter. Football
ANNUAL	Entire Syllabus

ACCOUNTANCY	
I UNIT TEST	Chapter 1 - Introduction to Accounting Chapter 2 – Basic Accounting Terms Chapter 3 – GAAP and Basic Accounting Concepts Chapter 4 – Accounting Standard: Concepts and Objectives, IFRS Chapter 5 – Bases of Accounting Chapter 6 – Accounting Equation
HALF YEARLY	Chapter 1 - Introduction to Accounting Chapter 2 – Basic Accounting Terms Chapter 3 – GAAP and Basic Accounting Concepts Chapter 4 – Accounting Standard: Concepts and Objectives, IFRS Chapter 5 – Bases of Accounting Chapter 6 – Accounting Equation Chapter 7 – Journal Chapter 8 – Ledger Chapter 9 – Cash Book Chapter 10 – Petty Cash Book Chapter 11 – Journal Other Book Chapter 12 – Accounting for Goods and Service Tax Chapter 13 – Trial Balance Chapter 14 – Bank Reconciliation Statement
II UNIT TEST	Chapter 15 – Depreciation Chapter 17 – Bills of Exchange Chapter 19 – Final Accounts without Adjustment Chapter 20 – Final Accounts with Adjustment
ANNUAL	Chapter 1 - Introduction to Accounting Chapter 2 – Basic Accounting Terms Chapter 3 – GAAP and Basic Accounting Concepts Chapter 4 – Accounting Standard: Concepts and Objectives, IFRS Chapter 5 – Bases of Accounting

	Chapter 6 – Accounting Equation Chapter 7 – Journal Chapter 8 – Ledger Chapter 9 – Cash Book Chapter 10 – Petty Cash Book Chapter 11 – Journal Other Book Chapter 12 – Accounting for Goods and Service Tax Chapter 13 – Trial Balance Chapter 14 – Bank Reconciliation Statement Chapter 15 – Depreciation Chapter 17 – Bills of Exchange Chapter 19 – Final Accounts without Adjustment Chapter 20 – Final Accounts with Adjustmen Chapter 21 – Rectification of Errors Chapter 22 – Non Trading Organisation
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BUSINESS STUDIES	
I UNIT TEST	Chapter 1 – Meaning, Features and Objectives of Business Chapter 2 – Classification of Business Activities Chapter 3 – Business Ethics and Corporate Social Responsibility Chapter 4 – Forms of Business Organisation Chapter 5 – Sole Proprietorship Chapter 6 – Partnership
HALF YEARLY	Chapter 1 – Meaning, Features and Objectives of Business Chapter 2 – Classification of Business Activities Chapter 3 – Business Ethics and Corporate Social Responsibility Chapter 4 – Forms of Business Organisation Chapter 5 – Sole Proprietorship Chapter 6 – Partnership Chapter 7 – Joint Stock Company Chapter 8 – Formation of a Company Chapter 9 – Cooperative Organisation Chapter 10 – Public Sector Undertaking and Global Enterprises Chapter 11 – e - Business: Scope, Benefits and Emerging Technologies Chapter 12 – e - Commerce and Artificial Intelligence
II UNIT TEST	Chapter 13 – e – Banking: Online Services and Digital Banking Chapter 14 – Wholesale Trade Chapter 15 – Retail Trade

ANNUAL	Chapter 1 – Meaning, Features and Objectives of Business Chapter 2 – Classification of Business Activities Chapter 3 – Business Ethics and Corporate Social Responsibility Chapter 4 – Forms of Business Organisation Chapter 5 – Sole Proprietorship Chapter 6 – Partnership Chapter 7 – Joint Stock Company Chapter 8 – Formation of a Company Chapter 9 – Cooperative Organisation Chapter 10 – Public Sector Undertaking and Global Enterprises Chapter 11 – e - Business: Scope, Benefits and Emerging Technologies Chapter 12 – e - Commerce and Artificial Intelligence Chapter 13 – e – Banking: Online Services and Digital Banking Chapter 14 – Wholesale Trade Chapter 15 – Retail Trade Chapter 16 – Business Risks and Insurance Chapter 17 – Types of Insurance
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ECONOMICS	
I UNIT TEST	Chapter -1 (Definition of Economics) Chapter -2 (Basic concepts of Economics) Chapter -3 (Basic problems of Economics) Chapter -18 (measures of central value)
HALF YEARLY	Chapter -1 (Definition of Economics) Chapter -2 (Basic concepts of Economics) Chapter -3 (Basic problems of Economics) Chapter -4 (Types of Economics) Chapter -5 (solutions to the basic Economic problems under different economic system) Chapter -6 (Economic growth and development) Chapter -7 (parameters of development) Chapter -8 (sustainable development) Chapter – 16 (Definition, Scope, importance and limitations of statistics) Chapter - 17 (collection, organisation and presentation of Data) Chapter -18(Measures of Central value) Chapter – 19 (Measures of Dispersion)

II UNIT TEST	Chapter -9 (planning and economic development in India) Chapter -10 (Indian economy post liberalisation) Chapter -11(structural changes in the Indian Economy and liberalisation) Chapter -12 (The problem of poverty in India)
ANNUAL	Entire syllabus



