



ST JOSEPH'S HIGHER SECONDARY SCHOOL WAIDHAN

AFFILIATED TO CISCE NEW DELHI

[AFFILIATION CODE – MP015]

SYLLABUS AY 2026 -2027

CLASS XII

ENGLISH LANGUAGE

I UNIT TEST	- Unit 1 – Two Voices – One Meaning - Unit 2 – Reported Speech – I - Unit 3 – Reported Speech – II
HALF YEARLY	- Unit 4 – Tense and their Uses – I - Unit 5 – Tense and their Uses – II - Unit 6 – Tense and Their Uses – III - Unit 7 – Tense and their Uses – IV - Unit 8 – Sequence of Tenses - Unit 9 – Agreement of the Verb with the Subject - Unit 10 – Conditional Sentences - Unit 1, 2, 3 & 4
I PRE BOARD	- Unit 11 – Comparison of Adjectives - Unit 12 – Transformation of Sentences – I - Unit 13 – Transformation of Sentences – II - Unit 14 – Transformation of Sentences – III - Unit 15 – Transformation – Miscellaneous Exercises - Unit 5, 6, 7, 8 & 9
II PRE BOARD	Entire Syllabus

LITERATURE IN ENGLISH

I UNIT TEST	Drama - Act 3 Scene 1- Banquo's ambition and Macbeth's envy - Act 3 Scene 2 – Lady Macbeth's fear Short Story - Chapter 1 – Atithi / Guest by Rabindranath Tagore Poetry - Chapter 1 – Telephone Conversation by Wole Soyinka
HALF YEARLY	Drama - Act 3 Scene 3 – Mission half accomplished - Act 3 Scene 4 – Banquo's Ghost - Act 3 Scene 5 – second Witch Scene - Act 3 Scene 6 – Conditions of Scotland - Act 4 Scene 1 – Witches meet again

	- Act 4 Scene 2 – Accusation against Macduff - Act 4 Scene 3 – Macduff tests Macduff Short Story - Chapter 2 – The Cookie Lady by Philip K. Dick - Chapter 3 – There will Come Soft Rain by Ray Bradbury - Chapter 4 – Indigo by Satyajit Ray Poetry - Chapter 2 – Tithonus by Alfred Lord Tennyson - Chapter 3 – Beethoven by Shane Koyczan - Chapter 4 – Small Towns and the River by Mamang Dai
I PRE BOARD	Drama - Act 5 Scene 1 – Sleep Walking - Act 5 Scene 2 – Position of Macbeth - Act 5 Scene 3 – Physician’s visit - Act 5 Scene 4 – March of Birnam Wood - Act 5 Scene 5 – Cry of Lamentation - Act 5 Scene 6 – Show of Strength - Act 5 Scene 7 – Macbeth’s over confidence - Act 5 Scene 8 – Macbeth and Macduff’s Fight - Act 5 Scene 9 – Liberation of Scotland Short Story - Chapter 2 – The Cookie Lady by Philip K Dick - Chapter 3 – There will Come Soft Rain by Ray Bradbury - Chapter 4 – Indigo by Satyajit Ray - Chapter 5 – The Medicine Bag by Virginia Diving Hawk Sneve Poetry - Chapter 2 – Tithonus by Alfred Lord Tennyson - Chapter 3 – Beethoven by Shane Koyczan - Chapter 4 – Small Towns and River by Mamang Dai - Chapter 5 – Death Be Not Proud by John Donne
II PRE BOARD	Entire Syllabus

PHYSICS	
I UNIT TEST	- Chapter – 1 – Electric charges and fields - Chapter – 2 – Electrostatic potential, Potential energy and Capacitance
HALF YEARLY	- Chapter – 1 – Electric charges and fields - Chapter – 2 – Electrostatic potential, Potential energy and

	Capacitance - Chapter – 3 – Electrical resistance and Ohm’s law - Chapter – 4 – Moving charges and Magnetism - Chapter – 5 – Magnetism and Matter - Chapter – 6 – Electromagnetism - Chapter – 7 - Alternating Current - Chapter – 8 – Electromagnetic waves
I PRE BOARD	- Chapter – 9 – Ray optics and optical instruments - Chapter – 10 – wave optics - Chapter – 11 – Dual nature of radiation and matter - Chapter – 12 – Atoms - Chapter – 13 – Nuclei - Chapter – 14 – Semiconductors and electronics
II PRE BOARD	Entire Syllabus

CHEMISTRY	
I UNIT TEST	- Chapter. 6– Haloalkanes and haloarenes - Chapter. 7 - Alcohol, Phenol and Ether
HALF YEARLY	- Chapter. 1 - Solution - Chapter. 2 – Electrochemistry - Chapter.3–Chemical kinetics - Chapter.4- d & f block elements - Chapter. 6– Haloalkanes and haloarenes - Chapter. 7 - Alcohol, Phenol and Ether - Chapter. 8 - Aldehyde , Ketones and Carboxylic acids - Chapter.10 -Biomolecules
I PRE BOARD	- Chapter. 1 - Solution - Chapter. 5 - Coordination compounds - Chapter. 8 - Aldehyde , Ketones and Carboxylic acids - Chapter. 9– Organic compounds containing nitrogen
II PRE BOARD	Entire Syllabus

BIOLOGY	
I UNIT TEST	- Chapter 9: Human Health and Diseases - Chapter 10: Microbes in Human Welfare - Chapter 1: Sexual Reproduction in flowering Plants

	Chapter 13: Organism and Population
HALF YEARLY	- Chapter 3: Human Reproduction - Chapter 4: Reproductive Health - Chapter 5: Principles of Inheritance and Variation - Chapter 6: Molecular Basis of Inheritance - Chapter 14: Ecosystem - Chapter 15: Biodiversity and it's Conservation - Chapters: 9, 10, 1, & 13
I PRE BOARD	- Chapter 11: Biotechnology: Principles & Processes - Chapter 12: Biotechnology & its Applications - Chapter 7: Origin of Life, Evolution & Evolution of Humans - Chapters: 3, 4, 5, 6, 14 & 15
II PRE BOARD	Entire Syllabus

MATHEMATICS	
I UNIT TEST	- Chapter 1- Relation - Chapter 2 - Function - Chapter 3- ITF - Chapter 4- Matrices - Chapter 5 - Determinent - Chapter 6- Adjoint And Inverse Of Matrix
HALF YEARLY	- Chapter 1 - Relation and Function - Chapter 4 - ITF - Chapter 5 - Determinent - Chapter 6 - Matrix - Chapter 7 - Continuity and Differentiability - Chapter 8 - Differentiation - Chapter 9 - Application of Derivative - Chapter 10 - Maxima and Minima - Chapter 17- Vector - Chapter 18 - Scalar or Dot Product - Chapter 24 - Probability - Chapter 25 - Baye's Theorem
I PRE BOARD	- Chapter 4 - ITF - Chapter 5 - Determinent - Chapter 6 - Matrix - Chapter 7 - Continuity And Differentiability

	▪ Chapter 8 - Differentiation ▪ Chapter 10 - Maxima And Minima ▪ Chapter 11 - Indefinite Integral - 1 ▪ Chapter 12 - Indefinite Integral - 2 ▪ Chapter 13 - Indefinite Integral - 3 ▪ Chapter 14 - Definite Integral ▪ Chapter 15 - Area Under the Curve ▪ Chapter 16 - Differential Equation ▪ Chapter 20- 3 D - 1 ▪ Chapter 21 - 3D - 2 ▪ Chapter 22 - 3D - 3 ▪ Chapter 23 - Linear Programming ▪ Chapter 25 - Baye's Theorem and Probability Distribution ▪ Chapter 19 - Vector or Cross Product
II PRE BOARD	▪ Entire Syllabus

COMPUTER SCIENCE	
I UNIT TEST	▪ Chapter 1. Boolean Algebra ▪ Chapter 2. Computer Hardware
HALF YEARLY	▪ Chapter 1. Boolean Algebra ▪ Chapter 2. Computer Hardware ▪ Chapter 5. Primitive values, Type casting and Expressions ▪ Chapter 6. Statements, Control structures and Scope ▪ Chapter 7. Function [Methods] ▪ Chapter 8. Arrays and Strings ▪ Chapter 11. Recursion ▪ Chapter 12. Concept of Inheritance ▪ Chapter 13. Simple Data Structures ▪ Chapter 14. Recursive Data Structures
I PRE BOARD	▪ Chapter 1. Boolean Algebra ▪ Chapter 2. Computer Hardware ▪ Chapter 5. Primitive values, Type casting and Expressions ▪ Chapter 6. Statements, Control structures and Scope ▪ Chapter 7. Function [Methods] ▪ Chapter 8. Arrays and Strings ▪ Chapter 11. Recursion ▪ Chapter 12. Concept of Inheritance ▪ Chapter 13. Simple Data Structures
II PRE BOARD	▪ Entire Syllabus

PHYSICAL EDUCATION

I UNIT TEST	▪ Chapter 2. Training Method ▪ Chapter. Cricket
HALF YEARLY	▪ Chapter 2. Training Method ▪ Chapter. Cricket and Football ▪ Chapter 4. Competition and Tournament ▪ Chapter 6. Sports Injuries and First aid
I PRE BOARD	▪ Chapter 2. Training Method ▪ Chapter. Cricket and Football ▪ Chapter 4. Competition and Tournament ▪ Chapter 6. Sports Injuries and First aid ▪ Chapter 3. Career aspects in Physical Education ▪ Chapter 1. Sociological aspects of Physical Education
II PRE BOARD	▪ Entire Syllabus

ECONOMICS

I UNIT TEST	▪ Chapter -1 Microeconomics and Macroeconomics ▪ Chapter -2 Demand and law of demand ▪ Chapter -3 Theory of consumer Behaviour: Marginal utility and indifference curve ▪ Chapter -4 Elasticity of Demand ▪ Chapter -5 Supply – Law of Supply and price Elasticity of Supply
HALF YEARLY	▪ Chapter -6 Market Mechanism: Equilibrium price and Quantity in a competitive market) ▪ Chapter -7 Laws of Returns- Return to a factor and return to scale ▪ Chapter -8 Cost and Revenue Analysis ▪ Chapter -9 Forms of Market ▪ Chapter -10 Producer's Equilibrium ▪ Chapter -11 Determination of Equilibrium price and Output under Perfect Competition ▪ Chapter -13 Money – meaning and function ▪ Chapter -14 Banks – Commercial and Central bank ▪ Chapter -18 National Income and circular flow of Income

	▪ Chapter -19 National Income Aggregates ▪ Chapter -20 Methods of Measuring National Income
I PRE BOARD	▪ Chapter -12 Theory of Income and Employment ▪ Chapter -15 Balance of Payments and Exchange rate ▪ Chapter -16 Fiscal policy ▪ Chapter -17 Government Budget ▪ Chapter -18 National Income and circular flow of Income ▪ Chapter -19 National Income Aggregates ▪ Chapter -20 Methods of Measuring National Income ▪ Chapter -1 Microeconomics and Macroeconomics ▪ Chapter -2 Demand and law of demand ▪ Chapter -3 Theory of consumer Behaviour: Marginal utility and indifference curve ▪ Chapter -4 Elasticity of Demand ▪ Chapter -5 Supply – Law of Supply and price Elasticity of Supply
II PRE BOARD	▪ Entire Syllabus

COMMERCE	
I UNIT TEST	UNIT 1: BUSINESS ENVIRONMENT ▪ Business Environment UNIT 2: FINANCING ▪ Capital – Fixed and Working ▪ Sources of Finance for a Joint Stock Company ▪ Banking – Latest Trends
HALF YEARLY	UNIT 3: MANAGEMENT ▪ Management – Meaning, Nature and Importance ▪ Principles of Management ▪ Functions of Management and Coordination ▪ Planning ▪ Organising ▪ Staffing ▪ Directing ▪ Controlling
I PRE BOARD	UNIT 1: BUSINESS ENVIRONMENT ▪ Business Environment

	UNIT 2: FINANCING - Capital – Fixed and Working - Sources of Finance for a Joint Stock Company - Banking – Latest Trends UNIT 4: MARKETING - Marketing – Concept and Functions - Marketing Mix - Consumer Protection
II PRE BOARD	Entire Syllabus

ACCOUNTS	
I UNIT TEST	Chapter 7 – Joint Stock Company – Issue of Shares Chapter 8 – Joint Stock Company – Issue of Debentures Chapter 9 – Joint Stock Company – Redemption of Debentures Chapter 10 – Final Account of Companies
HALF YEARLY	Chapter 7 – Joint Stock Company – Issue of Shares Chapter 8 – Joint Stock Company – Issue of Debentures Chapter 9 – Joint Stock Company – Redemption of Debentures Chapter 10 – Final Account of Companies Chapter 1 – Partnership Fundamentals Chapter 2 – Goodwill Concepts and Mode of Valuation Chapter 3 – Admission of a Partner Chapter 4 – Retirement of a Partner Chapter 5 – Death of a Partner Chapter 6 – Dissolution of a Partnership Firm
I PRE BOARD	Chapter 7 – Joint Stock Company – Issue of Shares Chapter 8 – Joint Stock Company – Issue of Debentures Chapter 9 – Joint Stock Company – Redemption of Debentures Chapter 10 – Final Account of Companies Chapter 1 – Partnership Fundamentals Chapter 2 – Goodwill Concepts and Mode of Valuation Chapter 3 – Admission of a Partner Chapter 4 – Retirement of a Partner Chapter 5 – Death of a Partner Chapter 6 – Dissolution of a Partnership Firm Chapter 1(Section B) – Cash Flow Statement Chapter 2(Section B) – Ratio Analysis
II PRE BOARD	Entire Syllabus