



St. Margaret Sr. Sec. School
Annual Examination Syllabus
SESSION 2024-25
Class- XI

Sno	Subject	Syllabus
1	ENGLISH	<p>PERIODIC TEST-1</p> <ul style="list-style-type: none"> · The Portrait of a Lady · A Photograph · The Summer of the Beautiful White Horse · Poster Making · Integrated Grammar <p>MID TERM</p> <p>READING</p> <ul style="list-style-type: none"> · Discursive passage (factual, descriptive, literary) · Case-based passage · Note Making and Summarization <p>GRAMMAR</p> <ul style="list-style-type: none"> · Gap filling · Editing/Omission · Re-ordering/transformation of sentences · Integrated Grammar <p>WRITING</p> <ul style="list-style-type: none"> · Poster · Speech <p>LITERATURE- HORNBILL</p> <ol style="list-style-type: none"> 1. The Portrait of a Lady (Prose) 2. A Photograph (Poem) 3. "We're Not Afraid to Die... if we can be together" 4. Discovering Tut: the Saga Continues

	5. The Laburnum Top (Poem)
	6. The Voice of the Rain (Poem)
	LITERATURE- SNAPSHOTS
	1. The Summer of the Beautiful White Horse
	2. The Address
	PERIODIC TEST-2
	Childhood
	The Adventure
	Birth
	Debate Writing
	Integrated Grammar
	FINAL TERM
	PT-1, MID TERM, PT-2 SYLLABUS
	Classified Advertisements (Writing)
	Silk Road (Literature-Hornbill)
	Father to Son (Literature-Hornbill)
	Mother's Day (Literature- Snapshots)
	The Tale of Melon City (Literature-Snapshots)
2 MATHS	PERIODIC TEST -I
	SETS
	TRIGONOMETRIC FUNCTIONS
	COMPLEX NUMBERS
	MID- TERM-
	SETS
	TRIGONOMETRIC FUNCTIONS
	COMPLEX NUMBERS
	BINOMIAL THEOREM
	PERMUTATION AND COMBINATIONS

	STRAIGHT LINES
	RELATIONS AND FUNCTIONS
	PERIODIC TEST -II
	LINEAR INEQUALITIES
	PROBABILITY
	THREE DIMENSIONAL GEOMETRY
	ANNUAL EXAMINATION
	PT-1 +PT2 + MID TERM
	LIMITS
	CONIC SECTIONS
	STATISTICS
	SEQUENCE AND SERIES
3 PHYSICS	<u>PT-1</u>
	1. Unit and Measurement
	2. Motion in a Straight Line
	<u>Mid- Term</u>
	1. Unit and Measurement
	2. Motion in a Straight line
	3. Motion in a plane
	4. Laws of Motion
	5. Work, energy and Power
	<u>PT-2</u>
	6. Rotational Motion and system of particles
	7. Gravitation
	<u>Annual Term</u>
	1. Unit and Measurement
	2. Motion in a Straight line
	3. Motion in a plane
	4. Laws of Motion

		5. Work, energy and Power
		6. Rotational Motion and system of particles
		7. Gravitation
		8. Mechanical Properties of solid
		9. Mechanical Properties of Liquid
		10. Thermal Properties of matter
		11. Thermodynamics
		12. Kinetic theory
		13. Waves
		14. Oscillations
4	CHEMISTRY	<u>PERIODIC TEST - 1</u>
		SOME BASIC CONCEPTS
		MID TERM EXAM
		<u>1.SOME BASIC CONCEPTS</u>
		2.ATOMIC STRUCTURE
		<u>3.PERIODIC CLASSIFICATION OF ELEMENTS</u>
		4.CHEMICAL BONDING
		<u>5.IUPAC NOMENCLATURE</u>
		PERIODIC TEST 2
		<u>1.SOME BASIC CONCEPTS -ORGANIC CHEMISTRY</u>
		2.HYDROCARBONS
		ANNUAL EXAM
		PERIODIC TEST 2 +
		1.SOME BASIC CONCEPTS
		2.ATOMIC STRUCTURE
		3.PERIODIC CLASSIFICATION OF ELEMENTS
		4.CHEMICAL BONDING
		5.THERMODYNAMICS
		6.EQUILIBRIUM
		7.REDOX REACTION

4	BIOLOGY	<p>PERIODIC TEST 1</p> <p>1.CH-1 The Living World</p> <p>2.CH-2 Biological Classification</p> <p>3. CH-3 Plant Kingdom</p> <p>4. CH-4 Animal Kingdom</p> <p>MID TERM EXAM</p> <p>1.CH-1 The Living World</p> <p>2.CH-2 Biological Classification</p> <p>3. CH-3 Plant Kingdom</p> <p>4. CH-4 Animal Kingdom</p> <p>5.CH-5 Morphology of flowering plants</p> <p>6.CH-6 Anatomy of flowering plants</p> <p>7. CH-7 Structural unit of life</p> <p>8.CH-8 CELL -THE UNIT OF LIFE</p> <p>9CH-10 . CELL CYCLE AND CELL DIVISION</p> <p>PERIODIC TEST 2</p> <p>1.CH-14 BREATHING AND EXCHANGE OF GASES</p> <p>2.CH-15 BODY FLUIDS AND CIRCULATION</p> <p>3. CH-16 EXCRETORY PRODUCTS AND THEIR ELIMINATION</p> <p>ANNUAL EXAM</p> <p>1. CH-3 PLANT KINGDOM</p> <p>2. CH-4 ANIMAL KINGDOM</p> <p>3. CH-5 MORPHOLOGY OF FLOWERING PLANTS</p> <p>4.CH-6 ANATOMY OF FLOWERING PLANTS</p> <p>5 CH-7 STRUCTURAL ORGANISATION IN ANIMALS</p> <p>6.CH-8 CELL -THE UNIT OF LIFE</p> <p>7. CH-9 BIOMOLECULES</p> <p>8.CH-10 CELL CYCLE AND CELL DIVISION</p> <p>9.CH-11 PHOTOSYNTHESIS IN HIGHER PLANTS</p>

		10.CH-12 RESPIRATION IN PLANTS
		11.CH-13 PLANT-GROWTH AND DEVELOPMENT
		12.CH-14 BREATHING AND EXCHANGE OF GASES
		13.CH-15 BODY FLUIDS AND CIRCULATION
		14. CH-16 EXCRETORY PRODUCTS AND THEIR ELIMINATION
		15. CH-17 LOCOMOTION AND MOVEMENT
		16.CH-18 NEURAL CONTROL AND COORDINATION
		17. CH-19 CHEMICAL COORDINATION AND INTEGRATION
5	ACCOUNTANCY	PERIODIC TEST 1
		1. Introduction to Accounting
		2. Basic Accounting Terms
		3.Accounting Equation
		MID TERM EXAM
		1. Introduction to Accounting
		2. Basic Accounting Terms
		3. Theory Base of Accounting
		4. Bases of Accounting
		5. Accounting Standards
		6. Goods and services tax
		7. Accounting Equation
		8. Accounting procedure - rules of debit and credit
		9. Origins of transactions - source documents and preparation of vouchers
		10. Journal 11. Ledger 12. Special Purpose Books 13. Trial Balance
		PERIODIC TEST 2
		1. Bank Reconciliation Statement
		2.Depreciation
		ANNUAL EXAM
		Unit-1: Theoretical Framework
		Unit-2: Accounting Process
		Unit-3: Financial Statements of Sole Proprietorship

6	B ST	PT 1
		UNIT 1: EVOLUTION AND FUNDAMENTALS OF BUSINESS
		UNIT 2: FORMS OF BUSINESS ORGANISATIONS
		MID TERM
		UNIT 1: EVOLUTION AND FUNDAMENTALS OF BUSINESS
		UNIT 2: FORMS OF BUSINESS ORGANISATIONS
		UNIT-3: PUBLIC, PRIVATE AND GLOBAL ENTERPRISES
		UNIT 4: BUSINESS SERVICES
		PT 2
		UNIT 5: EMERGING MODES OF BUSINESS
		UNIT 7: SOURCES OF BUSINESS FINANCE
		FINAL TERM
		UNIT 1: EVOLUTION AND FUNDAMENTALS OF BUSINESS
		UNIT 2: FORMS OF BUSINESS ORGANISATIONS
		UNIT-3: PUBLIC, PRIVATE AND GLOBAL ENTERPRISES
		UNIT 4: BUSINESS SERVICES
		UNIT 5: EMERGING MODES OF BUSINESS
		UNIT 6: SOCIAL RESPONSIBILITY OF BUSINESS AND BUSINESS ETHICS
		UNIT 7: SOURCES OF BUSINESS FINANCE
		UNIT 8: SMALL BUSINESS AND ENTERPRISES
UNIT 9: INTERNAL TRADE		
UNIT 10: INTERNATIONAL TRADE		
7	ECONOMICS	PERIODIC TEST 1
		Ch-1 Introduction
		Ch-2 Consumer's Equilibrium
		Ch-3 Demand
		MID TERM EXAM
		Unit 1: Introduction
		Unit 2: Collection, Organisation and Presentation of data
		Unit 3: Statistical Tools and Interpretation- Measures of Central Tendency
		Unit 4: Introduction

		Unit 5: Consumer's Equilibrium and Demand
		PERIODIC TEST 2
		Unit 3: Statistical Tools and Interpretation- Correlation
		Unit 6: Producer Behaviour- Production Function, Cost, Revenue, Producer's Equilibrium
		ANNUAL EXAM
		Unit 1: Introduction
		Unit 2: Collection, Organisation and Presentation of data
		Unit 3: Statistical Tools and Interpretation- Measures of Central Tendency, Correlation, Introduction to Index
		Unit 4: Introduction
		Unit 5: Consumer's Equilibrium and Demand
		Unit 6: Producer Behaviour and Supply
		Unit 7: Perfect Competition - Price Determination and simple applications.
7	PSYCHOLOGY	PERIODIC TEST 1
		Unit 1: What is Psychology?
		Unit 2: Methods of Enquiry in Psychology
		MID TERM EXAM
		Unit 1: What is Psychology?
		Unit 2: Methods of Enquiry in Psychology
		Unit 4: Human Development
		Unit 5: Sensory, Attentional and Perceptual Processes
		PERIODIC TEST 2
		Unit 6: Learning
		Unit 7: Human Memory
		ANNUAL EXAM
		Unit 1: What is Psychology?
		Unit 2: Methods of Enquiry in Psychology
		Unit 4: Human Development
		Unit 5: Sensory, Attentional and Perceptual Processes
		Unit 6: Learning
8		Unit 7: Human Memory
		Unit 8: Thinking

	Unit 9: Motivation and Emotion
Political science	
	PERIODIC TEST -1
	POLITICAL THEORY (PT)
	Chapter-1 Political Theory-An Introduction, Chapter-2 Freedom
	INDIAN CONSTITUTION AT WORK (ICW)
	Chapter -1 Constitution : Why and How? Chapter-2 Rights in the Indian Constitution
	MID-TERM
	(PT) Chapters-1,2, Ch-3 &4 Equality and Social Justice
	(ICW) Chapters -1&2, Ch-3&4 Elections/Representations & Executive
	PERIODIC TEST- 2
	(PT) Ch-5 Rights , Ch-6 Citizenship
	(ICW) Ch-5 Legislature & Ch-6 Judiciary
	FINAL TERM
	(PT) CHAPTERS- 1,2,3,4,5,6 & Ch-7 Nationalism & Ch-8 Secularism
	(ICW) CHAPTERS- 1,2,3,4,5,,6 & Chapters -7,8,9 &10 -
	-onstitution
9	INFORMATICS PRACTICES
	PT1:
	Unit 1: Introduction to Computer System
	Midterm :
	PT1 Syllabus +
	Unit 2: Introduction to Python
	(Basic concepts + control statements if - elif - else)
	PT2:
	Unit 2: Introduction to Python

	(control statements - loops - for and while)
	FINAL TERM:
	previous Syllabus +
	Unit 3: Database concepts and the Structured Query Language
	Unit 4: Introduction to the Emerging Trends
10	COMPUTER SCIENCE
	PT1:
	Unit 1: Computer Systems and Organisation
	Midterm :
	PT1 Syllabus +
	Unit 1: Computer Systems and Organisation(Boolean Logic)
	Unit 2: Computational Thinking and Programming -I
	PT2:
	Unit 2: Computational Thinking and Programming -I
	FINAL TERM:
	previous Syllabus + unit 2 (LISTS, Dictionary,Strings)
	Unit 3: Society, Law and Ethics
10	GEOGRAPHY
	PT 1:
	L - 1 India - Location
	MID - TERM :
	BOOK -1
	PT -1 Chapter
	L-2 India - Structure and Physiography
	L-3 India - Drainage System
	BOOK- 2
	L-1 Geography As A Discipline
	L-2 The Origin and Evolution Of The Earth
	L-3 Interior Of The Earth
	L-4 Distribution of Oceans and Continents
	L-5 Geomorphic Processes

L-6 Landforms and Their Evolution
**Political and Physical Maps of North America & South America Continent
PT 2:
L-2 India- Climate
**Political and Physical Maps of Europe & Africa Continent
ANNUAL EXAMS :
PT -1 + MID- TERM+PT-2 SYLLABUS (EXCEPT MAP WORK)
BOOK -1
L-5 India - Natural Vegetation
BOOK -2
L-7 Composition and Structure of Atmosphere
L-8 Soiar Radiation and Structure of Atmosphere
L-9 Atmopheric Circulation and Weather Systems
L-10 Water in the Atmosphere
L-11 World Climate and Climate Change
L-12 Water (Oceans)
L-13 Movements of Ocean Water
L-14 Biodiversity and Conservation
** Political and Physical Maps of Asia & Australia

*** If there are any changes in the syllabus it will be informed through the almanac.**