URSULINE CONVENT SR. SEC. SCHOOL

LET YOUR LIGHT SHINE

SYLLABUS OF

HALF-YEARLY EXAMINATION (2023-24)

CLASS XI

CLASS XI
HALF-YEARLY EXAMINATION 2023-2024

SUBJECT- POLITICAL SCIENCE
1. Constitution – Why and How
2. Political Theory – An Introduction
3. Rights in the India
4. Election and representation
5. Legislature
6. Freedom
7. Executive
8. Equality
9. Social Justice
10. Judiciary

SUBJECT- HISTORY
Theme 2- Writing And City Life
Introduction Time Line II
Theme 3- An Empire Across Three Continents
Introduction Time Line III
Theme 4- Nomadic Empire
Theme 5- Three Orders
MAP WORK OF THE RELATED THEMES

SUBJECT- BUSINESS STUDIES

Part A
Foundations of Business
1. Nature and Purpose of Business
2. Forms of Business Organisations
3. Public, Private and Global Enterprises
4. Business Services
5. Emerging Modes of Business
6. Social Responsibility of Business and Business Ethics

SUBJECT- ACCOUNTANCY

CHAPTERS

1. IntroductiontoAccounting 2. TheoryBaseAccounting 3. RecordingofTransactions-I
3. Recording of Transactions-I
4. Recording of Transactions-II a) CashBook b) PurchaseBook,SalesBook, Purchase return Book, Sales returnbook,JournalProper
5. Bank ReconciliationStatement (Ch-1 to Ch-13)

SUBJECT-CHEMISTRY

1.Some basic concepts of chemistry

2.structure of an atom

3.Periodic classification and periodicity in properties

8.Organic chemistry: some basic principles and   techniques

SUBJECT- PHYSICS

Unit 1: Units and measurements
Unit 2: Motion in straight line
      Motion in plane
Unit 3: Laws of motion
Unit 4: Work, energy and power
Unit 6: Gravitation

SUBJECT- MATHS

1.Sets
2.Relations and functions
3.Trigonometric functions
4.Complex numbers
5.Linear inequalities
6.Permutations and combinations
7.Binomial Theorem
8.Sequence and series 9.Conic sections.

SUBJECT-COMPUTER SCIENCE

1. Computer system and organisation.
2. Introduction to problem-solving
3. Famiarization with the basics of python programming.
4. Knowledge of data types.
5. Operators
6. Expressions, statement, type conversion.
7. Errors
8. Flow of control
9. Conditional statements.
10. Iterative statements.

SUBJECT BIOLOGY

CHAPTER NO.	CHAPTER NAME
1.	The living World
2.	Biological Classification
3.	Plant Kingdom
4.	Animal Kingdom
5.	Morphology of the Flowering Plant
6.	Anatomy of flowering plant
7.	Structural Organization in Animals
8.	Cell: The Unit of Life

SUBJECT- ECONOMICS

Statistics for Economics
• Introduction
• Collection of data
• Organization of data
• Presentation of data
• Measures of central tendency Arithmetic Mean, Median, Mode
• Correlation – meaning and properties, scatter diagram:
• Measures of Correlation - Karl Pearson's
method (two variables ungrouped data), Spearman's rank Correlation.

Introductory Micro Economics

• Introduction
• Consumer's Equilibrium
• Demand
• Price Elasticity of demand

SUBJECT- ENGLISH

Prose
1. The Portrait of a Lady
2. We're not afraid to Die...if we can be together
3. Discovering Tut: The Saga Continues
4. The Adventure
5. Silk Road
6. The Summer of a Beautiful White Horse
7. The Address
8. Mother's Day

Poetry
1. A Photograph
2. The Laburnum Top
3. The Voice of the Rain

Writing
1. Posters
2. Speech
3. Advertisements (Classifieds)
4. Note Making

Grammar
1. Tenses
2. Clauses
3. Re-ordering
4. Transformation of sentences

SUBJECT- YOGA

Unit 1 Introduction to yoga and yogic practices
Unit 2 Introduction to yoga texts-1
Communication and self management skills.

PHYSICAL EDUCATION

UNIT-1. Changing Trends and Careers in Physical Education
Unit-2. Olympism Value education
Unit 3 Yoga
Unit 4 Physical Education and Sports for Children with Special Needs
Unit 5 Physical Fitness, Wellness, and Lifestyle