SYLLABUS FOR FIRST TERMINAL EXAMINATION

• ENGLISH

Literature:  The last Lesson
            Lost Spring
            My Mother at Sixty Six
            An Elementary School classroom in a slum
            Deep Water
            The Rattrap
            Keeping Quiet
            The Tiger King
            The Enemy

Novel:  Chapter 1 - 8

Writing:  Classified advertisements, Letters – 2 kinds, Article,
          Speech, Display Advertisements, Debate, Posters.

Reading:  Comprehension and Note-Making

• MATHS

1. Continuity and Differentiability
2. Applications of Derivatives
3. Integral calculus
4. Applications of integration
5. Differential Equations
6. Matrices and Determinants.

• PHYSICS

1. Electrostate, ch-1, ch-2
2. Current Electricity ch-3
4. Electromagnetic induction, ch-6
5. Alternating Current, ch-7

• CHEMISTRY

PART-I
1. Solid states
2. Solutions
3. Electrochemistry
4. Chemical kinetics

PART-II
Complete book

• BIOLOGY

1. Principles of Inheritance and Variation
2. Molecular Basis of Inheritance
3. Evolution
4. Human Health and Diseases
5. Strategies for Enhancement in Food Production
6. Microbes in Human Welfare

- ECONOMICS:
  SECTION-1(Micro)
  1. Introduction
  2. Consumer Equilibrium
  3. Theory of demand
  4. Theory of supply
  5. Producer Equilibrium
  6. Theory of Cost and Revenue
  SECTION-2(Macro)
  1. National Income Accounting
  2. Money and Banking.

- COMPUTER SCIENCE
  1. C++ Revision tour (Based on XI)
  2. Classes & Objects
  3. Constructors & Destructors
  4. Inheritance
  5. Data File handling
  6. Arrays (1-D & 2-D Array)
  7. Pointers

- PHYSICAL EDUCATION (PART-A)
  1. Unit-1 Planning in Sports
  2. Unit-2 Adventure sports & leadership training
  3. Unit-3 Sports & Nutrition
  4. Unit-4 Postures
  5. Unit-5 Children & sports
  6. Unit-6 Women & sports

- FINE ARTS
  1. Unit-3. Bengal School of arts.
  2. Unit-4 The Modern trends in Indian art and Sculpture.

- PSYCHOLOGY
  1. Unit-1 Variations in psychological attributes
  2. Unit-2 Self and personality
  3. Unit-3 Meeting life challenges
  4. Unit-4 Psychological disorders
  5. Unit-5 Therapeutic approaches
SETH ANANDRAM JAIPURIA SCHOOL
VASUNDHARA, GHAZIABAD
SESSION-2015-16
CLASS-XII(COMMERCE STREAM)

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  3. Integral calculus
  4. Applications of integration
  5. Differential Equations
  6. Matrices and Determinants.

- **ACCOUNTANCY**:
  1. Company Accounts _ Issue of shares, Issue of debentures, Redemption of debentures
  2. Part II- Analysis of Financial Statement (Complete Book)

- **BUSINESS STUDIES**:
  1. Nature of Management
  2. Principles of Management
  3. Business Environment
  4. Financial Management
  5. Financial Markets
  6. Marketing Management

- **ECONOMICS**:
  **SECTION-1(Micro)**
  1. Introduction
  2. Consumer Equilibrium
  3. Theory of demand
  4. Theory of supply
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  6. Theory of Cost and Revenue

**SECTION-2 (Macro)**
1. National Income Accounting
2. Money and Banking.

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  **SECTION-1(Micro)**
  1. Introduction
  2. Consumer Equilibrium
  3. Theory of demand
  4. Theory of supply
  5. Producer Equilibrium
  6. Theory of Cost and Revenue
  7. Market forms.

  **SECTION-2(Macro)**
  8. National Income Accounting
  9. Govt.Budget

- **POLITICAL SCIENCE:** Book 1 Politics in India since Independence

- **HISTORY:** History Book Part-I (Complete Book)
  History Book Part-2( First two chapters)

- **PSYCHOLOGY:**
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A Portrait of a Lady
A Photograph
The Summer of the Beautiful white horse
We’re not afraid to die…………
The Voice of the Rain
The Address
Discovering Tut
The Browning Version

Novel: Chapter 1 - 3

Writing: Article, Speech, Letter to Editor and Job Application, Notices.

Grammar: Tenses, Determiners, Jumbled Words

Reading: Comprehension and Note-Making

MATHS:

1. Sets
2. Complex numbers and Quadratic Equations
3. Trigonometric Functions
4. Relations and functions
5. Linear inequalities
6. Principle of Mathematical induction
7. Sequence and series
8. Permutations and Combinations

PHYSICS

1. Units and Measurement, ch-2
2. Motion in straight line, ch-3
3. Motion in a plane, ch-4
4. Laws of motion, ch-5
5. Work energy and power, Scalar and Vector product ch-6

CHEMISTRY

1. Some Basic Concepts of Chemistry
2. Structure of Atom
3. Periodic Classification of Elements
4. Chemical Bonding
5. States of Matter
6. Redox reactions

- **BIOLOGY**
  1. Biological Classification
  2. Plant Kingdom
  3. Animal Kingdom
  4. Morphology of Flowering Plants
  5. Anatomy of Flowering Plants
  6. Structural Organisation in Animals
  7. Cell: The Unit of Life
  8. Cell Cycle and Cell Division

- **ECONOMICS:**
  **SECTION-A (Indian Economy)**
  1. State of Indian Economy at the time of Independence.
  2. Indian Economy during 1951 to 1990

  **SECTION-B**
  1. Meaning, Function, Collection, Organisation and Presentation of data.
  2. Central Tendency and Partition Values.

- **COMPUTER SCIENCE**
  1. Computer Overview
  2. Oops Concept
  3. Lets Started with C++
  4. Data Handling
  5. Operators & Expressions
  6. Flow of Control
  7. Functions (Standard Library Functions & User Defined)

- **PHYSICAL EDUCATION**
  2. Physical fitness, wellness & lifestyle.
  3. Olympic Movement.
  4. Yoga.
  5. Doping.
  6. Physical activity environment.

- **FINE ARTS**
  1. Arts of Indus Valley Civilization
  2. Buddhist, Jain and Hindu Art
  3. Ajanta Painting
**PSYCHOLOGY**
1. What is psychology
2. Methods of inquiry in psychology
3. The Bases of Human behaviour
4. Human development

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7. Sequence and Series
8. Permutations and Combinations

**ACCOUNTANCY**

1. Introduction to Accounting
2. Theory base of Accounting
3. Basis of Accounting
4. Accounting Equation
5. Accounting Procedures
6. Origin of Transactions
7. Journal & Ledger
8. Special Purpose Books I – Cash Book
9. Special Purpose Books II – Other Books
10. Bank Reconciliation Statements
11. Trial Balance

• BUSINESS STUDIES

  1. Nature & Purpose of Business
  2. Forms of Business Organisation
  3. Private, Public and Global Enterprises
  4. Business services – Types of Bank Accounts

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