

#### SYLLABUS ( 2024-25), CLASS – XI SUBJECT – ACCOUNTANCY (055) BOOK – DOUBLE ENTRY SYSTEM

| MONTH | CHAPTER                                | CONTENT   |
|-------|--|---|
| April | Ch-1, Introduction of Accounting       | * Meaning, features, objectives and function of Accounting * Advantage/disadvantage, role and process of Accounting * Book keeping, qualitative characteristics of accounting |
|       | Ch- 2, Basic Accounting Terms          | * Define about the various terms use in Accounting  |
|       | Ch- 3, Theory Base of accounting       | * Meaning and nature of Accounting principles   |
|       | and Indian Accounting Standards        | * Accounting Assumption or Concepts   |
|       |  | * Accounting Principles   |
| May   | Ch- 4, Bases of Accounting             | * Cash and Accrual Basis and Difference   |
|       | Ch- 5, Accounting Equations            | * Meaning of Accounting Equation  |
|       |  | * Process and rule of Accounting Equation   |
|       | Ch- 6, Accounting procedure- Rules     | * Meaning, Rules and Classification of Debit & Credit   |
|       | of Debit and Credit                    | * Balancing an Account ( T Shape Account )  |
| May   | UNIT TEST – 1                          | Ch – 1,2,3,4,5  |
| July  | Ch -7, Preparation of Vouchers         | * Meaning and source documents  |
| •     | -                                      | * Types of Vouchers:- Source & Accounting vouchers  |
|       | Ch- 8, Journal                         | * Format & Steps in journalizing  |
|       |  | * Rules of debit & credit and recording of transactions.  |
|       |  | * Simple and Compound journal entries.  |
|       | Ch- 9, Ledger                          | * Format & posting of transaction in Ledger   |
|       |  | * Balancing of ledger account in Trial balance.   |
| Aug   | Ch − 10, Special purpose book- Cash    | * Meaning and feature of Cash book  |
|       | Book                                   | * Single and double column cash book  |
|       |  | * Petty cash book   |
|       | UT-2                                   | Ch - 5,6,7,8,9  |
| Sept  | <b>TERM</b> – 1                        | REVISION FROM CH -1 TO 10   |
|       | Ch- 11,Special purpose book-other book | * Purchase, Sale, Purchase return & Sales return book   |
| Oct   | Ch- 12, Accounting for GST             | * Meaning & Categories of GST   |
|       |  | * Difference b/w Intra & Inter state supply   |
|       |  | * Accounting entries of GST   |
|       | Ch- 13, Bank Reconciliation            | * Meaning & need of bank reconciliation statement   |
|       | Statement                              | * Reasons of difference b/w Cash and Pass book  |
|       |  | * Preparation of Bank Reconciliation Statement  |
|       | Ch – 14, Trial Balance                 | * Feature & objective of Trial balance  |
|       |  | * Preparing of Trial Balance  |
| Nov   | Ch- 15, Depreciation                   | * Meaning & causes of depreciation  |
|       |  | * Methods of charging depreciation :- Straight Line Method  |
|       |  | and Written Down Value Method   |
|       |  | * Provision for depreciation/ Assets disposal Account   |

| MONTH | CHAPTER                               | CONTENT  |
|-------|---------------------------------------|--|
|       | Ch- 16, Provision and Reserves        | * Difference b/w provision & reserves                      |
|       | Ch- 18, Financial Statements of Sole  | * Capital, Revenue Expenditure & Receipts                  |
|       | Proprietorship ( without adjustment)  | * Preparation of Trading, Profit & Loss and Balance Sheet  |
| Nov   | UT – 3                                | Ch- 11,12,13,14  |
| Dec   | Ch- 19, Adjustments in Preparation of | * Need for Adjustments in Final Accounts                   |
|       | Financial Statement                   | * Treatment of adjustment in preparation of Final Account  |
|       | Ch- Accounts for Incomplete Records – | * Difference between Double and Single Entry System        |
|       | Single Entry System                   | * Ascertainment of Profit & Loss under Single Entry        |
|       |                                       | System by Statement of Affairs                             |
|       |                                       |  |
|       | Ch- 17, Rectification of Errors       | * Classification of Errors : Errors of Omission, Errors of |
|       |                                       | Commission, Errors of Principle and Compensating Error     |
|       |                                       | * Treatment of Error by preparing journal entry            |
|       |                                       | * Suspense Account.  |
|       |                                       |  |
|       |                                       |  |
| Dec   | UT – 4                                | Ch – 13,15,16,18   |
| Jan   |                                       | REVISION   |
|       |                                       |  |
| Feb   | TERM – 2                              | REVISION OF WHOLE SYLLABUS + ANNUAL                        |

#### DELETED CHAPTERS:-

1. BILLS OF EXCHANGE

**PROJECT DETAILS:-**

**PROJECT WORK: ACCOUNTANCY** 

**CLASS XI** 

**PROJECT WORK (ANY ONE)** 

- 1. Collect of source documents, preparation of vouchers, recording of transactions with the help of vouchers.
- 2. Preparation of Bank Reconciliation Statement with the given Cash Book with twenty to twenty-five transactions.
- 3. Comprehensive project starting with journal entries regarding any sole proprietorship business, posting them to the ledger and preparation of Trial Balance. The students will then prepare Trading and Profit and Loss Account and Balance Sheet on the basis of the prepared trial balance. Expenses, income and profit & loss, assets and liabilities are to be depicted using pie chart/ bar diagram.



### SYLLABUS – POLITICAL SCIENCE (028)

CLASS – XI ( 2024-25 )

Name of Books:- PART – A, Indian Constitution at Work

PART – B, Political Theory

| MONTH | ВООК     | CHAPTER                    | CONTENT   |
|-------|----------|----------------------------|---|
| April | Part – A | Ch-1, Constitution Why and | * Need and Authority of a Constitution          |
|       |          | How                        | * Making of Indian Constitution                 |
|       |          | Ch-2, Rights in the Indian | * Fundamental rights and their importance       |
|       |          | Constitution               | * Directive principles of State Policy          |
| May   | Part – B | Ch-1, Political Theory: An | * Meaning of Politics                           |
|       |          | Introduction               | * What and Why We Study Political Theory        |
|       |          | Ch-2, Freedom              | * Meaning of Freedom and its Constraints        |
|       |          |                            | * Harm Principles, Negative & positive Liberty  |
| May   |          | UT – 1                     | PART – A, Ch – 1,2 & PART – B, Ch -1            |
| July  | Part – A | Ch-3, Election and         | * Election System in India                      |
|       |          | Representation             | * FPTP & PR system of election                  |
|       |          |                            | *Reservation of Constituencies                  |
|       |          |                            | * Free and Fair Election & Electoral Reforms    |
|       |          | Ch- 4, Executive           | * Meaning and types of Executives               |
|       |          |                            | * Parliamentary Executive in India              |
|       |          |                            | * Prime Minister and Council of Ministers       |
|       | Part – B | Ch- 3, Equality            | * What is Equality and its Importance           |
|       |          |                            | * Three dimensions of Equality                  |
|       |          |                            | * Way to promote Equality                       |
| Aug   | Part – B | Ch- 4, Social Justice      | * Meaning and Need of Justice                   |
|       |          |                            | * John Rawls' Theory of Justice                 |
|       |          |                            | * Free market versus State intervention         |
|       |          | Ch- 5, Rights              | * what are Rights, Legal Rights and the State   |
|       |          |                            | * Kinds of Rights                               |
|       | Part – A | Ch- 5, Legislature         | * Meaning of Legislature & need a Parliament    |
|       |          |                            | * Two houses of Parliament                      |
|       |          |                            | * Working of Parliament & its Committees        |
|       |          | Ch- 6, Judiciary           | * Need an Independent Judiciary                 |
|       |          |                            | * Structure of the Judiciary                    |
|       |          |                            | * Judiciary and Right & Parliament              |
| Aug   | Part – A | CH – 3,4                   | UNIT TEST – 2                                   |
|       | Part – B | CH – 2,3                   | UNIT TEST – 2                                   |
| Sept  | Part – A | Ch- 7, Federalism          | * what is Federalism in the Indian constitution |
|       |          |                            | * Conflicts in Indian Federal System            |
|       |          |                            | * Special Provision:- Jammu and Kashmir         |
| Sept  | Part – A | CH – 1,2,3,4,5             | TERM – 1  |
|       | Part – B | CH – 1,2,3,4,5             | TERM – 1  |

| MONTH     | ВООК        | CHAPTER                          | CONTENT  |
|-----------|-------------|----------------------------------|--|
| Oct       | Part – A    | Ch- 8, Local Government          | * What is Local Government                         |
|           |             |                                  | * Growth of Local Government in India              |
| Oct       | Part – A    | Ch- 8, Local Government          | * 73 <sup>rd</sup> and 74 <sup>th</sup> Amendments |
|           | Part – A    | Ch- 9, Constitution as a living  | * Are Constitutions Static                         |
|           |             | document                         | * How to Amend the Constitution                    |
| Nov       | Part – B    | Ch- 6, Citizenship               | * Introduction, Full & Equal Membership            |
|           |             |                                  | * Citizen and Nation                               |
|           |             |                                  | * Universal and Global Citizenship                 |
|           |             | Ch-7, Nationalism                | * Nation and Nationalism                           |
|           |             |                                  | * National Self – Determination                    |
|           |             |                                  | * Nationalism and Pluralism                        |
| Nov       | Part – A    | Ch- 6,7                          | UNIT TEST – 3                                      |
|           | Part – B    | Ch- 6                            | UNIT TEST – 3                                      |
| Dec       | Part – A    | Ch- 10, The philosophy of Const. | * Political Philosophy of Constitution             |
|           |             |                                  | * Criticisms                                       |
|           | Part – B    | Ch- 8, Secularism                |  |
|           |             |                                  | * Inter and Intra-religious Domination             |
|           |             |                                  | * Meaning of Secular State                         |
|           |             |                                  | * The Western Model of Secularism                  |
|           |             |                                  | * The Indian Model of Secularism                   |
|           |             |                                  |  |
| Dec – Jan | Part – A    | Ch – 8, 9                        | UNIT TEST – 4                                      |
|           | Part – B    | Ch – 7                           | UNIT TEST – 4                                      |
| Jan       |             |                                  | REVISION   |
|           |             |                                  |  |
|           | Part – A, B |                                  | Syllabus complete and start revision               |
| Feb       | Part – A, B | WHOLE SYLLABUS/ TERM-2           | REVISION CONTINUE                                  |

# DELETED CHAPTER:- PART-B, POLITICAL THEORY, CH – 9 & 10 PROJECT WORK:-

• Project can be made on the topics given in the syllabus:-Book:- PART- (A) INDIAN CONSTITUTION AT WORK

- 1. Constitution: Why and How?
- 2. Rights in the Indian Constitution
- 3. Executive
- 4. Federalism
- 5. Constitution as a living Documents

**Book:- PART – (B) POLITICAL THEORY** 

- 1. Freedom
- 2. Equality
- 3. Rights
- 4. Secularism
- 5. Development



(Senior Secondary, CBSE Affiliated)

S Sector-15, Vasundhara, Ghaziabad-201012

Syllabus of the Session 2024 -25

Class: XI

Subject Name of the Books

: BUSINESS STUDIES

: FOUNDATION OF BUSINESS &

FINANCE & TRADE

| <br>FINANCE & TRADE |                           |  |
|---------------------|---------------------------|--|
| MONTH & EXAM        | NAME OF BOOK              | NAME OF CHAPTER  |
|                     |                           |  |
| APRIL               | PART-A                    | Chapter 1 Nature and Purpose of Business                 |
| MAY                 | FOUNDATION OF BUSINESS    | Chapter 2 Forms of Business Organisations                |
|                     |                           |  |
| UNIT TEST-1         |                           | СН-1,СН-2  |
|                     |                           |  |
| MAY                 |                           | Chapter 3 Private ,Public and Global Enterprises         |
| JULY                | -                         | Chapter 4 Business Services                              |
| UNIT TEST-2         |                           | СН-3, СН4  |
|                     |                           |  |
| JULY/AUG            | -                         | Chapter 5 Emerging Modes of Business                     |
|                     | -                         | Chapter 6 Social Responsibility of Business and Business |
|                     | -                         |  |
| HALF YEARLY         | PART-A                    | Chapter 1 Nature and Purpose of Business                 |
| ( Sept-Oct)         | FOUNDATION OF<br>BUSINESS | Chapter 2 Forms of Business Organisations                |
|                     | -                         | Chapter 3 Private ,Public and Global Enterprises         |
|                     |                           | Chapter 4 Business Services                              |
|                     | _                         | Chapter 5 Emerging Modes of Business                     |

|                      |                        | Chapter 6 Social Responsibility of Business and Business |
|----------------------|------------------------|--|
|                      | PART-B                 |  |
| (OCT-NOV)            | FINANCE AND TRADE      | Chapter 7 Sources of Business Finance                    |
|                      |                        | Chapter 8 Small Business and Enterprises                 |
| UNIT TEST-3 (NOV)    |                        | CH-7 & CH-8  |
| NOV-DEC              | PART-B                 | Chapter 9 Internal Trade                                 |
|                      | FINANCE AND TRADE      | Chapter 10 International Trade                           |
| UNIT TEST-4 (Dec)    |                        | CH-9,CH-10   |
| FINAL<br>EXAMINATION | PART-A                 | Chapter 1 Nature and Purpose of Business                 |
| FEB                  | FOUNDATION OF BUSINESS | Chapter 2 Forms of Business Organisations                |
|                      | -                      | Chapter 3 Private ,Public and Global Enterprises         |
|                      | -                      | Chapter 4 Business Services                              |
|                      |                        | Chapter 5 Emerging Modes of Business                     |
|                      | PART-B                 | Chapter 6 Social Responsibility of Business and Business |
|                      | FINANCE AND TRADE      | Chapter 7 Sources of Business Finance                    |
|                      |                        | Chapter 8 Small Business and Enterprises                 |
|                      |                        | Chapter 9 Internal Trade                                 |
|                      |                        | Chapter 10 International Trade                           |

(Senior Secondary, CBSE Affiliated)

 $S\ Sector-15,\ Vasundhara\ ,\ Ghaziabad-201012$ 

Syllabus of the Session 2024 -25

**Class: XI** 

**Subject**: ECONOMICS

Name of the Books : MICRO ECONOMICS STATISTICS FOR ECO

| MONTH & EXAM | NAME OF BOOK             | NAME OF CHAPTER   |
|--------------|--------------------------|---|
|              |                          |   |
| APRIL,MAY    | STATISTICS FOR ECONOMICS | Chapter 1 Economics: An introduction                    |
|              |                          | Chapter 2 Meaning ,Scope and Introduction of Statistics |
|              | MICRO<br>ECONOMICS       | Chapter 1 Economics: An introduction                    |
|              |                          | Chapter 2 Consumer 's Equilibrium                       |
|              |                          |   |
| UNIT TEST-1  |                          | CH-1,2(MICRO) & CH-1 CH-2 (STAT. ECO)                   |
|              |                          |   |
| MAY          | STATISTICS FOR ECONOMICS | Chapter 3 collection of Data                            |
| JULY         |                          | Chapter 4 Organisation of Data                          |
|              |                          | CH- 3 Demand ,CH-4 Elasticity of Deamd                  |
|              |                          |   |
| UNIT TEST-2  |                          | CH-3,4 (MICRO) & CH-3 CH-4 (STAT. ECO)                  |
|              |                          |   |
| JULY/AUG     | STATISTICS FOR ECONOMICS | Chapter 5 Tabular Presentation of data                  |

|             |                          | Chapter 6 Diagrammatic Presentation                     |
|-------------|--------------------------|---|
|             |                          | Chapter 7 Graphic Presentation                          |
|             | MICRO<br>ECONOMICS       | Chapter 5 Production Function                           |
|             |                          |   |
| HALF YEARLY | STATISTICS FOR ECONOMICS | Chapter 1 Economics: An introduction                    |
| ( Sept-Oct) |                          | Chapter 2 Meaning ,Scope and Introduction of Statistics |
| ,           |                          | Chapter 3 collection of Data                            |
|             |                          | Chapter 4 Organisation of Data                          |
|             |                          | Chapter 5 Tabular Presentation of data                  |
|             |                          | Chapter 6 Diagrammatic Presentation                     |
|             |                          | Chapter 7 Graphic Presentation                          |
|             | MICRO<br>ECONOMICS       | Chapter 1 Introduction                                  |
|             |                          | Chapter 2 Consumer 's Equilibrium                       |
|             |                          | Chapter 3 Demand  |
|             |                          | Chapter 4 Elasticity of Demand                          |
|             |                          | Chapter 5 Production Function                           |
| OCT/NOV     | STATISTICS FOR ECONOMICS | Chapter 8 Airthmetic Mean                               |
|             |                          | Chapter 9 Median and Mode                               |
|             | MICRO<br>ECONOMICS       | Chapter 6 Cost  |
|             |                          | Chapter 7 Revenue                                       |
| UNIT TEST-3 |                          | CH-6,7 ,8 & 9   |
| (Nov)       |                          |   |
| DEC-        | STATISTICS FOR ECONOMICS | Chapter 10 correlations                                 |
|             |                          | Chapter 11 Index Numbers                                |
|             | MICRO<br>ECONOMICS       | Chapter 8 Producer's Equilibrium                        |
|             |                          | Chapter 9 Supply  |
|             |                          | Chapter 9 Suppry  |
|             |                          | Chapter 9 Supply  Chapter 10 perfect competitions       |

| <b>UNIT TEST-4</b>   |                             | Index Numbers, Corelations, Producers Equli & Supply     |
|----------------------|-----------------------------|--|
| (DEC)                |                             |  |
| JAN                  |                             | REVISION   |
| FINAL<br>EXAMINATION | STATISTICS FOR<br>ECONOMICS | Chapter 1 Economics: An introduction                     |
| JAN- FEB             |                             | Chapter 2 Meaning ,Scope and Introduction of Statistics  |
|                      |                             | Chapter 3 collection of Data                             |
|                      |                             | Chapter 4 Organisation of Data                           |
|                      |                             | Chapter 5 Tabular Presentation of data                   |
|                      |                             | Chapter 6 Diagrammatic Presentation                      |
|                      |                             | Chapter 7 Graphic Presentation                           |
|                      |                             | Chapter 8 Airthmetic Mean                                |
|                      |                             | Chapter 9 Median and Mode                                |
|                      |                             | Chapter 10 correlations                                  |
|                      |                             | Chapter 11 Index Numbers                                 |
|                      | MICRO<br>ECONOMICS          | Chapter 1 Introduction                                   |
|                      |                             | Chapter 2 Consumer 's Equilibrium                        |
|                      |                             | Chapter 3 Demand   |
|                      |                             | Chapter 4 Elasticity of Demand                           |
|                      |                             | Chapter 5 Production Function                            |
|                      |                             | Chapter 6 Cost   |
|                      |                             | Chapter 7 Revenue  |
|                      |                             | Chapter 8 Producer's Equilibrium                         |
|                      |                             | Chapter 9 Supply   |
|                      |                             | Chapter 10 perfect competitions                          |
|                      |                             | Chapter 11 Price determinations with simple Applications |



# Syllabus of the Session 2024-25

Class: XI

**Subject Name of the Books** 

: INFORMATION TECHNOLOGY(802)

INFORMATION TECHNOLOGY

( By Preeti Saxena)

| MONTH     | CHAPTER<br>NUMBER                        | CHAPTER NAME                           | EXAMS   |
|-----------|--|--|---|
| April     | Chapter-1(Part A)                        | Computer Organization                  |   |
| May       | Chapter-1(Part B)                        | Communication Skills-III               | UT-1 1.Computer Organization  |
| July      | Chapter -2(Part B)                       | Networking And Internet                |   |
| August    | Chapter-3 (Part B)<br>Chapter -3(Part A) | Office Automation Tools ICT Skills-III | UT-2 1. Communication Skills-III 2. Networking And Internet   |
| September | Chapter-4(Part B)                        | RDBMS                                  | HALF YEARLY EXAM  1: Computer Organization  2. Communication Skills-III  3. Networking And Internet  4. Office automation Tools  5. ICT Skill-III |
| October   | Chapter-5(Part B)                        | Fundamentals of JAVA                   |   |

| November | Chapter-4(Part A)<br>Chapter-5(Part A) | Entrepreneurial Skills-III<br>Green Skills-III | <ul><li>UT-3:</li><li>1. Fundamental of Java</li><li>2. Green Skills-III</li></ul>                  |
|----------|--|--|---|
| December | Chapter-2(Part B)                      | Self-Management Skills-III                     |   |
| January  | Revision                               |  | <ul><li>UT-4:</li><li>1. Entrepreneurial Skills-III</li><li>2. Self-Management Skills-III</li></ul> |
| February | Revision                               |  | Annual:<br>Whole Syllabus   |

(Senior Secondary, CBSE Affiliated)

Sector-15, Vasundhara, Ghaziabad-201012

Syllabus of the Session 2024 -25

**Class: XI** 

Subject : MATHEMATICS

Name of the Books : NCERT, EXAMPLAR, R D

**SHARMA** 

| MONTH | NUMBER                           | CHAPTER<br>NAME  | EXAMS   |
|-------|----------------------------------|--|---|
| April | Ch. – 01<br>Ch. – 02<br>Ch. – 03 | Sets Relations and Functions  Trigonometric Functions            |   |
| May   | Ch. – 03<br>Ch. – 04             | Trigonometric Functions  Complex Numbers and Quadratic Equations | UT-1 TOPICS- Sets, Relations and Functions and Trigonometric Function |
| July  | Ch. – 05<br>Ch. – 06             | Linear Inequalities Permutations and Combinations                |   |

| August  | Ch. – 07                        | Binomial               | UT-2  |  |  |
|---------|---------------------------------|------------------------|---|--|--|
|         | Ch. – 08  Theorem  Sequence and |                        | TOPICS-   |  |  |
|         |                                 | Sequence and<br>Series | Complex Numbers and Quadratic Equations, Linear Inequalities  |  |  |
|         |                                 |                        | Permutations and Combinations, Binomial Theorem   |  |  |
| Septemb | Ch. – 09                        | Straight Lines         | HALF YEARLY EXAM  |  |  |
| er      |                                 |                        | TOPICS-   |  |  |
|         |                                 |                        | Sets, Relations and Functions and Trigonometric Function<br>Complex Numbers and Quadratic Equations, Linear<br>Inequalities |  |  |
|         |                                 |                        | Permutations and Combinations, Binomial Theorem   |  |  |
|         |                                 |                        |   |  |  |
| October | Ch. – 10                        | Conic sections         |   |  |  |
|         | Ch. – 11                        | Three –<br>dimensional |   |  |  |
|         |                                 | geometry               |   |  |  |
| Novembe | Ch. – 12                        | Limits and             | /UT-3   |  |  |
| r       |                                 | Derivatives            | TOPICS-   |  |  |
|         |                                 |                        | Conic sections,   |  |  |
|         |                                 |                        | Three – dimensional geometry and Limits and Derivatives   |  |  |
| Decembe | Ch. – 13                        | Statistics             |   |  |  |
| r       | Ch. – 14                        | Probability            |   |  |  |
| Decembe |                                 |                        | UT-4  |  |  |
| r       |                                 |                        | TOPICS-   |  |  |
|         |                                 |                        | Statistics, Probability   |  |  |
| Jan-Feb |                                 | Final Exam             | FULL SYLLABUS   |  |  |
| ī.      | ·                               |                        |   |  |  |

### ACTIVITIES TO BE DONE IN CLASS XI (2024 – 25)

Activity 1: To find the number of subsets of a given set and verify that if a set has n number of elements, then the total number of subsets is  $2^n$ .

<u>Activity 2</u>: To verify that for two sets A and B,  $n(A \times B) = pq$  and the total number of relations from A to B is  $2^{pq}$ where n(A) = p and n(B) = q.

Activity 3: To represent set theoretic operations using Venn diagrams.

Activity 5:To identify a relation and a function.

Activity 6:To distinguish between a Relation and a Function.

<u>Activity 7:</u>To verify the relation between the degree measure and the radian measure of an angle.

Activity 8:To find the values of sine and cosine functions in second, third and fourth quadrants using their given values in first quadrant.

Activity 9:To prepare a model to illustrate the values of sine function and cosine function for different angles which are multiples of  $\pi$  and  $\pi/2$ .

Activity 10: To plot the graphs of sin x, sin 2x, 2sinx and  $\sin \frac{x}{2}$ , using same coordinate axes.



(Senior Secondary, CBSE Affiliated)

Sector-15, Vasundhara, Ghaziabad-201012

Syllabus of the Session 2024 - 25

**Class: XI** 

Subject : APPLIED MATHEMATICS

**(241)** 

Name of the Books : M L AGGARWAL

| MONTH  | CHAPT<br>ER<br>NUMBE<br>R | CHAPTER NAME  | EXAMS   |
|--------|---------------------------|---|---|
| April  | 1 2                       | Sets Relations and Functions                                  |   |
| May    | 3 4                       | Indices and Logarithms Numerical Applications                 | UT-1 TOPICS- Sets, Relations and Functions and Indices and Logarithms                       |
| July   | 5                         | Mathematical<br>Reasoning<br>Permutations and<br>Combinations |   |
| August | 8                         | Sequence and<br>Series<br>Straight Lines                      | UT-2 TOPICS- Permutations and Combinations, Mathematical Reasoning and sequence and series. |

| Septembe          | 9        | Conic sections                          | HALF YEARLY EXAM   |
|-------------------|----------|---|--|
| г                 |          |   | TOPICS- Sets, Relations and Functions and Indices and Logarithms Permutations and Combinations, Sequence and series. |
| October           | 10<br>11 | Probability Statistics                  |  |
| Novembe<br>r      | 12       | Limits and<br>Derivatives               | UT-3 TOPICS- Coordinate geometry and Probability   |
| Decembe<br>r      | 12       | Limits and<br>Derivatives<br>Statistics |  |
| Decembe<br>r      |          |   | UT-4 TOPICS- Statistics, Limits and Derivatives.   |
| Jan -<br>February |          |   | FULL SYLLABUS ANNUAL EXAMINATION   |

#### ACTIVITIES TO BE DONE IN CLASS XI (2024 – 25)

#### Practical:

Use of spreadsheet Calculating average, interest (simple and compound), creating pictographs, drawing pie chart, bar graphs, calculating central tendency visualizing graphs (straight line, circles and parabola using real-time data) Suggested practical using spreadsheet

- 1. Plot the graph of functions on excel study the nature of function at various points, drawing lines of tangents
- 2. Create a budget of income and spending
- 3. Create and compare sheet of price & features to buy a product

- 4. Prepare the best option plan to buy a product by comparing cost, shipping charges, tax and other hidden costs
- 5. Smart purchasing during sale season
- 6. Prepare a report card using scores of the last four exams and compare the performance Collect the data on weather, price, inflation, and pollution. Sketch different types of graphs and analyze the results



#### S G PUBLIC DR SCE SCHOOL SECTOR-15,VASUNDHARA,GBD HISTORY

**SYLLABUS** 

CLASS XI 2024-2025

NAME OF

**BOOKS:** IN WORLD HISTORY

|           | books.          | IN WORLD HISTORT   |
|-----------|-----------------|--|
| Mon<br>th | EXAMINAT<br>ION | CHAPTER / TOPIC  |
|           | U.T. 1          | chapter 3:Writing and city life                              |
| May       |                 | chapter :5 An empire across three continents( half)          |
|           |                 |  |
| July      | U.T. 2          | chapter:5 An empire across three continents (remaining half) |
| July      | 0.1.2           | chapter:6 Nomadic Empire                                     |
|           |                 | Map Work   |
|           |                 |  |
|           |                 | chapter:7 Three Orders                                       |
| Sep       |                 | chapter:1 Introduction to world history                      |
|           |                 | map work   |
|           | HALF<br>YEARLY  | Chapters: 1,3,5,6,7,Map work                                 |
| Oct       |                 | Chapter :8 Changing Cultural Traditions                      |
|           |                 |  |

| ı |     | 1                         |  |
|---|-----|---------------------------|--|
|   | Nov | U.T. 3                    | Chapter:7 Three Orders chapter:8 changing cultural tradition |
|   | Dec | U.T.4                     | Chapter: 11 Paths to Modernization                           |
|   | Jan | Revision of full Syllabus |  |
|   |     |                           |  |
|   | Feb | FINAL<br>EXAMS            | FULL SYLLABUS  |



(Senior Secondary, CBSE Affiliated) Vasundhara, Ghaziabad Syllabus of the Session 2024-25 CLASS: XI

SUBJECT: ENGLISH NAME OF THE BOOKS: NCERT

| MONTH  | CHAPTER<br>NUMBER | CHAPTER NAME                                    | EXAMS                               |
|--------|-------------------|---|-------------------------------------|
| April  | Hornbill          | Prose-Portrait of a lady                        |                                     |
|        |                   | Poem-A Photograph                               |                                     |
|        | Snapshots         | Summer of Beautiful white horse                 |                                     |
|        |                   | Writing- Classified Advertisement               |                                     |
|        |                   | Grammar-Determiners                             |                                     |
|        |                   | Reading-Comprehension(Factual,                  |                                     |
|        |                   | Descriptive)                                    |                                     |
| May    | Hornbill          | <b>Prose-</b> We're not afraid to die If we can | PT-1                                |
|        |                   | all be together                                 | <b>Prose-</b> Portrait of a lady    |
|        |                   | Poem-The Laburnum Top                           | Poem-A Photograph                   |
|        | Snapshots         | The Address                                     | Summer of Beautiful white           |
|        |                   | Writing- Speech, Posters                        | horse                               |
|        |                   | <b>Grammar-</b> Determiners                     | Writing-Classified                  |
|        |                   | <b>Reading</b> -Comprehension (case-based)      | Advertisement                       |
|        |                   |   | Grammar-Determiners                 |
|        |                   |   | Reading-Comprehension               |
|        |                   |   | (Factual, Descriptive)              |
| July   | Hornbill          | <b>Prose-</b> Discovering Tut                   | PT-2                                |
|        |                   | <b>Poem-</b> The voice of the rain, Childhood   | <b>Prose-</b> Discovering Tut       |
|        | Snapshots         | Mother's Day                                    | <b>Poem-</b> The voice of the rain, |
|        |                   | Writing- Report Writing                         | Childhood The Laburnum Top          |
|        |                   | <b>Grammar-</b> Determiners                     | Mother's Day                        |
|        |                   | <b>Reading</b> -Comprehension (Factual,         | Writing- Report Writing             |
|        |                   | Descriptive)                                    | <b>Grammar-</b> Determiners         |
|        |                   |   | Reading-Comprehension               |
|        |                   |   | (Factual, Descriptive)              |
| August | Hornbill          | Prose-Adventure                                 |                                     |
|        |                   | Poem-Father to son                              |                                     |
|        | Snapshots         | Birth   |                                     |
|        |                   | Writing- Articles                               |                                     |

| September | Anything left out in above months will be completed. | Grammar-Changing of voice editing, reordering Reading-Comprehension (Factual, Descriptive)  REVISION for half-yearly Examination   | Half-yearly exam Hornbill: Prose- Adventure, Portrait of a lady, Discovering Tut, we're not afraid to die Poem-Father to son, Childhood, Laburnum Top, The voice of the rain, childhood Snapshots: Birth, Summer of Beautiful white horse, The Address, Mother's Day Writing-Articles, Posters, Classified Advertisements, Report writing Grammar-Determiners, Tenses (reordering of sentences, gap filling etc.) Reading-Comprehension |
|-----------|--|--|---|
| October   | Hornbill<br>Snapshots                                | Prose-Silk Road Birth (Continued.) Writing- Revision Grammar-Gap filling, Sentence Reordering, Sentence Transformation             | (Factual, case-study)   |
| November  | Hornbill<br>Snapshots                                | Revision Poem- Revision The tale of melon city Writing- Revision Grammar-Gap filling, Sentence Reordering, Sentence Transformation | PT-3 Prose-Silk Road, Adventure Poem- Father to son, Childhood Snapshots- Birth, The Tale of Melon City Writing- Debate/ posters Grammar-Change of voice  |
| December  | Revision   | Revision   | PT-4 Prose-Adventure, Silk Road Poem-Father to son, Snapshots- Birth,   |

|          |             |          | The Tale of Melon City Writing- Articles Grammar-Changing of voice editing, reordering Reading-Comprehension (Factual, Descriptive) |
|----------|-------------|----------|---|
| January  | Revision    | Revision |   |
| February | Annual Exam |          | ANNUAL EXAM<br>Whole Syllabus   |



# S G PUBLIC SR SEC SCHOOL — SECTOR-15, VASUNDHARA GHAZIABAD —

Syllabus 2024-25

Class : XI

Subject :PHYSICAL EDUCATION

Name of the Books :SARASWATI PUBLICATION

| N         | lame of the Books               |  | :SARASWATI PUBLICATION  |
|-----------|---------------------------------|--|---|
| MONTH     | CHAPTER<br>NUMBER               | CHAPTERNAME  | EXAMS   |
| April     | CHAPTER-1                       | CHANGINGTRENDS&CAREERIN PHYSICAL EDUCATION                                   | -   |
| May       | CHAPTER-2                       | OLYMPISM   | UT-1<br>TOPICS-CHAPTER-1&2  |
| July      | CHAPTE<br>R-3<br>CHAPT<br>ER-4  | YOGA PHYSICAL EDUCATION &SPORTS FOR CWSN (CHILDRENWITHSPECIALNEED S-DIVYANG) | -   |
| August    | CHAPTER-5                       | PHYSICALFITNESS,HEALTHAN<br>DWELLNESS  | UT-2<br>TOPICS-CHAPTER-3&4  |
| September |                                 |  | HALFYEARLYEXAM TOPICS- CHAPTER-1 TO 5 Highlight repeated topics from UT1/UT2 If any |
| October   | CHAPTE<br>R-6<br>CHAPT<br>ER-7  | TEST, MEASUREMENT & EVALUATION FUNDAMENTALSOFANATOMY, PHYSIOLOGYIN SPORTS    |   |
| November  | CHAPTER-8                       | FUNDAMENTALSOFKINESIOLO<br>GYAND BIOMECHANICS IN<br>SPORTS                   | UT-3<br>TOPICS-CHAPTER-6&7  |
| December  | CHAPTE<br>R-9<br>CHAPTE<br>R-10 | PSYCHOLOGY IN SPORTS TRANINGAND DPOINGINSPOR TS                              | UT-4<br>TOPICS-CHAPTER-7&8  |
| January   |                                 |  |   |
| February  |                                 |  | ANNUAL EXAM TOPICS-CHAPTER- 1 TO 10  Highlight repeated topics fromUUT3/UT4  If any |