



# LIONS PUBLIC SCHOOL

I BLOCK PHASE- 1 ASHOK VIHAR

DELHI: 110052

(SESSION: 2024-25)

## Annual Syllabus Class XI-B Mathematics

### Unit Test 1 :

Ch – 1 Sets

Ch – 5 Linear Inequalities

Ch – 11 Introduction to 3D Geometry

### Half- Yearly Examination :

Ch – 1 Sets

Ch – 2 Relations and Functions

Ch – 3 Trigonometric Functions

Ch – 4 Complex numbers and Quadratic Equations

Ch – 5 Linear Inequalities

Ch – 8 Sequences and series

Ch – 11 Introduction to 3D Geometry

### Unit Test 2 :

Ch – 6 Permutations and combinations

Ch – 7 Binomial Theorem

### Annual Examination :

Ch – 1 Sets

Ch – 2 Relations and Functions

Ch – 3 Trigonometric Functions

Ch – 4 Complex numbers and Quadratic Equations

Ch – 5 Linear Inequalities

Ch – 6 Permutations and combinations

Ch – 7 Binomial Theorem

Ch – 8 Sequences and series

Ch – 9 Straight Lines

Ch – 10 Conic sections

Ch – 11 Introduction to 3D Geometry

Ch – 12 Limits and Derivatives

Ch – 13 Statistics

Ch – 14 Probability

# **Accountancy**

## **UNIT TEST 1**

Ch 1 Introduction to Accounting

Ch 2 Basic accounting terms

Ch 3 Theory base of accounting

Ch 4 Bases of accounting

Ch 5 Accounting Equations

## **HALF YEARLY**

Ch 1 Introduction to Accounting

Ch 2 Basic accounting terms

Ch 3 Theory base of accounting

Ch 4 Bases of accounting

Ch 5 Accounting Equations

Ch 6 Rules of Debit and Credit

Ch 7 Source Documents

Ch 8 Journal

Ch 9 Ledger Posting

Ch 10 Cash Book

Ch 11 Subsidiary Books

Ch 13 Bank Reconciliation Statement

Ch 14 Trial Balance

## **UNIT TEST II**

Ch 15 Depreciation

Ch 16 Provision and Reserves

Ch 17 Rectification of Errors

## **ANNUAL EXAMINATION**

COMPLETE SYLLABUS

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## **BUSINESS STUDIES**

### **UNIT TEST 1**

Ch 1 Nature & Significance of Management

Ch 2 Forms of Business organization(half Chapter)

### **HALF YEARLY**

Ch 1 Nature & Significance of Management

Ch 2 Forms of Business organisation

Ch 3 Public Private And Global Enterprises

Ch 4 Business Services

Ch 5 Emerging Modes of Business

Ch 6 Social Responsibility of Business and Business Ethics

### **UNIT TEST 2**

Ch 7 Sources of Business Finance

Ch 8 Small Business

### **ANNUAL EXAMINATION**

Complete Syllabus

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## **ENGLISH**

### **UNIT TEST- 1**

UNSEEN PASSAGE

NOTICE WRITING

### **CHAPTERS:**

THE PORTRAIT OF THE LADY

### **POEM:**

A PHOTOGRAPH

### **HALF YEARLY:**

UNSEEN PASSAGES

ADVERTISEMENTS:

SITUATION VACANT / WANTED

INVITATION INFORMAL: REPLIES

LETTER WRITING :

TO EDITOR

JOB APPLICATION

LONG COMPOSITIONS:

ARTICLE WRITING

REPORT WRITING

**CHAPTERS:**

THE SUMMER OF THE BEAUTIFUL....

WE 'RE NOT AFRAID TO DIE

DISCOVERING TUT...

THE ADDRESS

**POEMS:**

THE LABURNUM TOP

THE VOICE OF THE RAIN

**UNIT II**

UNSEEN PASSAGE

**WRITING SKILL:**

REPORT WRITING

**CHAPTER:**

MOTHER'S DAY

**POEM:**

CHILDHOOD

**ANNUAL**

**CHAPTER:**

THE TALE OF THE MELON CITY

**POEM:**

FATHER TO SON

**COMPLETE SYLLABUS**

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**ECONOMICS**

**TERM-1**

**UNIT TEST 1**

**MICRO ECONOMICS**

Ch-1 Introduction

Ch-3 Demand

## **UNIT TEST 2**

Ch-4 Elasticity of Demand

Ch-9 Supply

## **HALF YEARLY**

### **MICRO ECONOMICS**

Ch-1 Introduction

Ch-3 Demand

Ch-4 Elasticity of Demand

Ch-5 Production Function

Ch-9 Supply

### **STATISTICS**

Ch-1 Introduction

Ch-2 Meaning, scope and importance of statistics

Ch-3 Collection of Data

Ch-4 Organization of Data

Ch-6 Diagrammatic presentation

Ch-7 Graphic presentation

## **TERM -2**

## **UNIT TEST 3**

### **MICRO ECONOMICS**

Ch-6 Cost

Ch-7 Revenue

Ch-8 Producer's equilibrium

### **STATISTICS**

Ch-8 Measure of central tendency-arithmetic mean

## **FINAL EXAMINATION**

Syllabus of **TERM-1,**

## **MICROECONOMICS**

Ch-10 Main market forms

Ch-11 Price determination and simple application

## **STATISTICS**

Ch-9 Measure of central tendency-Median and mode

Ch-11 Measure of correlation

Ch-12 Index numbers

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## **INFORMATCS PRACTCES**

### **UT-1:**

**Chapter 7 : Database Concepts**

**Chapter 8: Structured Query Language (SQL)**

### **UT -2:**

**Chapter 2: Getng Started with python**

**Chapter 3: Python programming fundamentals**

### **Half Yearly:**

**UT-1 + UT-2**

**Chapter 4: Conditonals and Looping Constructs (Till Nested if else)**

**Chapter 1: Computer System**

### **UT-3:**

**Chapter 4: Conditonals and Looping Constructs (Loops)**

**Ch-5: List**

### **Annual:**

**UT-1 + UT-2 + Half Yearly +UT-3**

**Chapter 6: Dictonary**

**Chapter 9: Emerging Trends**

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