

HALF YEARLY EXAM. 2025-26

SYLLABUS CLASS-XIIB

1. ENGLISH

Half Yearly Syllabus*

Reading

Unseen passage

Writing

Notice

Invitation

Job application

Article writing

Letter to the Editor

Report writing

Literature

The last lesson (Flamingo)

The Tiger king (vistas)

Journey to the end of the earth (vistas)

The Interview (flamingo)

On the face of it (vistas)

The third level (Flamingo)

My mother at sixty six (poem)

Lost spring (Flamingo)

Deep water (Flamingo)

Keeping quiet (poem)

A thing of beauty (poem)

The Rattarap (Flamingo)

Indigo (Flamingo)

Poets and pancakes (flamingo)

A road side stand (poem)

2.PHYSICS

Ch-1: Electric Charges and Fields

Ch-2: Electric Potential and capacitance

Ch-3: Current Electricity

Ch-4: Moving charges and magnetism

Ch-5: Magnetism and matters

Ch-6: EMI

Ch-7: AC

Ch-8: EMW

Ch-9:Ray Optics

3.CHEMISTRY

Ch-1 Solution

Ch-2 Electrochemistry

Ch-3 Chemical Kinetics

Ch-6 Haloalkanes and haloarenes

Ch-7 Alcohol, Phenols and Ether

Ch-8 Aldehydes, ketones and Carboxylic acid

Ch-9 Amines

4.BIOLOGY

Chapter 1- Sexual Reproduction in Flowering Plants

Chapter 2- Human Reproduction

Chapter 3- Reproductive Health

Chapter 4- Principles of Inheritance and Variation

Chapter 5- Molecular Basis of Inheritance

Chapter 6- Evolution

Chapter 7- Human Health and Disease

5.MATHEMATICS

1. Relations & Functions

2.Inverse Trigonometric Functions.

3. Matrices

4. Determinants

5.Continuity & Differentiability

6.Application of Derivatives

7.Integration

8.Application of Integration

9.Differential Equations

6.COMPUTER SCIENCE

Chapter 8 computer networking

Chapter 9 computer networking

Chapter 10 relational databases

Chapter 11 simple queries in sql

Chapter 12 table creation

Chapter 13 grouping and having

7.PHYSICAL EDUCATION

UNIT 1 Management of Sporting Events

UNIT 2 Children and Women in Sports

UNIT 3 Yoga as Preventive measure for Lifestyle

Diseases

UNIT 4 Physical Education & Sports for (CWSN)

UNIT 5 Sports & Nutrition

UNIT 6 Test and Measurement in Sports

UNIT 7 Physiology & Injuries in Sports

8.PAINTING

Chapter 1-Art-An Introduction

Chapter 2-Introduction to Indian Miniature Schools

Chapter 3-Rajasthani School of Miniature Painting

Chapter 4-Pahari School of Miniature Painting

Chapter 5-Mughal School of Miniature Painting

Chapter 6-Deccan School of Miniature Painting

9.PSYCHOLOGY

Ch 1: Variations in psychological attributes

Ch 2: Self and personality

Ch 3: Meeting life challenges

Ch 4: Psychological disorders

Ch 5: Therapeutic approaches

10.HINDI

पुस्तक - आरोह

(काव्य खंड)

#आत्म परिचय ,एक गीत #पतंग,

#कविता के बहाने, बात #सीधी थी पर

#कैमरे में बंद अपाहिज, #उषा

(गद्य खंड)

#भक्तिन,

#बाजार दर्शन,

#काले मेघा पानी दे

पुस्तक- अभिव्यक्ति और मध्यम

#विभिन्न माध्यमों के लिए लेखन

#पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया

नए और अप्रत्याशित विषयों पर लेखन

अपठित गद्यांश, अपठित काव्यांश