# Syllabus for Half-Yearly 2023-24 Class - 11 Arts

### Subject - English Core

Hornbill- chap- 1. Portraitof my grandmother
2. We're not Afraid to die...
3. Discovering Tut...
4. Ailing planet
5 ,the ghat of the only world
Snapshots - chap- 1. The summer of beautifulwhitehorse, 2,. The address
3. Mothers day
4,. Birth,
Poems - 1. The photograph
2. LabrumToo,
3 voice of the rain
4. Where has my childhood gone

Writing section- All types of letters, advertisements, invitations and Replies, article, and report writing.

**Grammar - Integrated grammar** 

## ENGLISH ELECTIVE READING Unseen Passage WRITING Unseen Poem, Article, Speech, Short srories Ch1 The Lament Ch2 A pair of mustachios Ch3 The Rocking - horse winner Ch4 - The Adventure of the three Garridevs Ch5 - Pappachi's Moth

Poetry 1 The Peacock 2 Let me not to the Marriage of true minds 3 Coming 4 Telephone Conversation 5 The World is too Much with Us 6 Mother Tongue Essays 1 My Watch 2 My Three Passions 3 Tribal Verse 4 What is a Good Book? ARTICLE WRITING

Subject - Pschology

1.What is Psychology?
 2.Methods of Enquiry in Psychology.
 4.Human Development
 5.Sensory, Attentional and Perceptual Processes.
 6.Learning

<u>Subject - Sociologu</u> <u>Book-1</u> <u>Ch 1- Sociology and society</u> <u>Ch 2 - Terms concepts and their use in sociology</u> <u>Ch 3 - Understanding social institution</u> <u>Ch-4 Culture and sociolisation</u>

Subject - History

Ch-1: Writing and City Life Ch-2: An Empire Across Three Continents Ch-3: Nomadic Empires Ch-4: The Three Orders Ch-5: Changing Cultural Traditions

Subject- Economics

\_Part A Statistics for Economics\* Unit-1 Introduction Unit- 2 Collection , Organisation and Presentation of data Unit - 3 Measures of central tendency - mean, median and mode \*Part B Introductory Micro Economics\* Unit 4 - Introduction Unit 5 - Consumer's equilibrium and demand

#### Unit 6 Producers Equilibrium and supply

#### Subject - Geography

### Book A : FUNDAMENTALS OF PHYSICAL GEOGRAPHY

Ch1 Geography as a discipline Ch2 Origin and Evolution of the Earth Ch3 Interior of the Earth Ch4 Distribution of the Oceans and Continents Ch7 Composition and Structure of the Atmosphere Ch8 Solar radiation, Heat balance and Temperature Ch10 Water in the Atmosphere Ch12 Water(Oceans)

Book B : INDIA : PHYSICAL ENVIRONMENT

Ch.1 India : Location Ch.2 Structure and Physiography Ch.3 Drainage System Ch.5 Natural Vegetation

Map Work

Subject - Political Science Book 1 Ch -1 Constitution why and how? Ch -2 Rights in the Indian constitution Ch -3 Election and representation Ch -4 Executive

Book 2 Ch -1 Political theory and introduction Ch -2 Freedom Ch -3 Equality Ch -4 Social justice

Subject - Physical Education

Unit 1 Changing Trends Unit2 Olympic Values Unit 3 Yoga Unit 5 Physical fitness and wellness Unit 7 Anatomy and Physiology Unit 8 Biomechanics and Kinesiology Unit 9 Psychology and Sports Unit 10 Training and Doping

<u>Subject - Maths</u> Ch1 Sets Ch2 Relation and Function Ch3 Trigonometry Ch4 Complex numbers Ch5 linear inequality Ch6 Permutations and combinations Ch7 Binomial theorem Ch8 Sequence and series Ch9 Straight line Ch13 Statistics Ch14 Probability

#### Applied Maths

**<u>1</u>**Binary numbers 2Indices 3 Logarithm 4 Average 5 Calendar 6 Clock 7 Time and distance 8 Mensuration 9 Sets 10 Relation **11 Functions** 12 Arithmetic progression **13 Geometric progression 14 Permutation 15** Combination 16 Straight line 17 probability **18 central tendency** 

<u>Subject - Informatics Practices</u> Ch1: Computer system Ch2: Getting started with python Ch-3: Python fundamentals Ch4 - Data handling Ch5 - Flow of control Ch6 - List manipulation Ch7 - Dictionaries Ch8 - Database cooncepts

Subject - Music

Unit 1 1.1Brief study of the following Nada ,shruti,swar saptak T,haat, jati, Laya ,Taal 1.2 Raga, Margi avm Deshi sangeet Unit -2 2.1 Brief History of the following Dhrupad ,Khayal, Tarana Unit-3 3.1 Brief study of Musical Elements Natya Shastra 3.2 Life sketch and contribution In Music Pt.VIshanu Narayan Bhathkhande, Pt.Vishanu Digamber Palushakar Unit -4 4.1 Description of the following prescribed Taals along with Taal Notation In Thah Dugun And Chaugun Ektal, Teental 4.2 Knowledge of the structure of Tanpura