# THE ASIAN SCHOOL, DEHRADUN UT-2 Syllabus for 2024-25

Class - XI

English:

Hornbill

\* Childhood

Snapshot

\* The Address

\* Mother's Day

Grammar

\* Gap Filling

\* Transformation/ Reordering of Sentences

**Reading Skills** 

\* Unseen Passage

Writing Skills

\* Advertisement (Continued)

\* Debate

Hindi:

काव्य भागः Chapter- 12 त्रिलोचन

Chapter- 13 गजल

Chapter- 14 अक्क महादेवी-हे भूख मत मचल हे मेरे जूही के फूल जैसे ईश्वर

Chapter- 15 सबसे खतरनाक

Chapter- 2 राजस्थान की रजतबूंदे

व्याकरण भागः

1. डायरी लेखन

2. अप्रत्याशित विषयों पर लेखन

Mathematics:

1. Sequence And Series

2. Straight Lines

3. Binomial Theorem

Applied Mathematics:

1. Derivatives 2. Dispersion

3. Skewness

4. Kurtosis 5. Rank

6. Correlation

Physics:

Chapter-8 Mechanical Properties of Solids

Chapter-9 Mechanical Properties of Fluids

Chemistry:

Unit-5 Chemical Thermodynamics

Unit-6 Equilibrium

Unit- 7 Redox Reactions

Biology:

Chapter-13 Photosynthesis In Higher Plants

Chapter-14 Respiration In Plants

Chapter-15 Plant Growth And Development

Economics:

Statistics

Unit- III Chapter-7 Correlation

Micro Economics Unit- III Chapter-3 Production & Cost

**Physical Education:** 

Chapter-7 Fundamentals of Anatomy and Physiology in Sports

Chapter-8 Fundamental of Kinesiology and Biomechanics in Sports

Computer:

Chapter-2 Data representation and Boolean logic

Chapter-8 Tuples & Dictionaries

#### **Business Studies:**

Chapter-4 Business Services

Chapter-6 Social Responsibility and Business Ethics

Chapter-5 emerging Modes of Business

Chapter-8 Sources of Business Finance

Accounts:

Chapter-10 Bank Reconciliation Statement

Chapter-12 Provision & Resources

Chapter-11 Depreciation Chapter-13 Trial Balance

## Geography: Physical Geography

Chapter-8 Composition and structure of Atmosphere

Chapter-9 Solar Radiation and Heat Balance

Chapter-10 Atmosphere Circulation and Weather System

Chapter-11 Water in the Atmosphere

History:

Chapter-7 Changing Cultural Traditions

Chapter-10 Displacing Indigenous People

Political Science:

Chapter-11 Political Theory : An Introduction

Chapter-12 Freedom

Chapter-13 Equality

#### Psychology:

Chapter-7 Human Memory

Chapter-8 Thinking (Till Problem Solving)

### Painting:

Chapter-7 The Art of Ajanata Caves

Chapter-8 Artistic Aspects of Indian Temple Sculptures

Chapter-9 Indian Temple Sculptures

#### Music: (Tabla Instrumental)

- Short Life Sketch Pt. Nana Pansen
- Description of Sangeet

#### Music (Vocal):

- Musical Elements in Natyashastra
- Taal: Chautaal with Layakaris
- Description and Elaboration of Raag Bhimpalasi with Notation
- · Life Sketch: V.D. Paluskar

Head Senior School

Principal