

**Udaya Public School, Ayodhya**  
**Summative Assessment- 1 | Syllabus of Class- XII**  
**Maths (A1 & A2)**

**Chapter- 1 (Relation & Function) to Chapter- 7 (Integral 7.7)**

1. Relation & Function
2. Inverse trigonometry function.
3. Matrix
4. Determinant
5. Cont:2 differentiability
6. Application of derivative.
7. Integral

**English (A1, A2, Bio, Com, Hum)**

**Literature (Flamingo): Prose**

1. Last lesson
2. Lost spring
3. Deep Water
4. The Rattrap
5. Indigo

**Vistas:**

1. The third level
2. The tiger king
3. Journey to the end of earth
4. On the face of it.

**Poetry:**

1. My mother at Sixty Six
2. Keeping quiet
3. A thing of beauty
4. Roadside stand
5. Aunt Jennifer's Tigers

**Writing Skill:**

1. Notice- Writing
2. Letter- Writing
3. Article Writing

**Chemistry (A1, A2 & Bio)**

1. Coordination Compound
2. Solution
3. Electro Chemistry
4. Haloalkanes & Haloarenes
5. Alcohols, Ethers, Phenols
6. Aldehyde, Ketones, Carboxylic Acid
7. Amines (Classification and IUPAC nomenclature only)

**Physics (A1, A2 & Bio)**

1. Electric charges and fields
2. Electrostatic potential and capacitance
3. Current Electricity
4. Magnetism & Moving charges
5. Magnetism & Matter
6. Electromagnetic Induction
7. Alternating Current

## **Biology**

1. Sexual Reproduction in flowering Plants
2. Human Reproduction
3. Reproductive Health
4. Principles of Inheritance and Variation
5. Molecular Basis of Inheritance

## **Accountancy**

1. Accounting for partnership: Basic Concepts
2. Reconstitution of partnership firm: Change in profit sharing ratio
3. Admission of a partner
4. Retirement and Death of a partner

## **Business Studies**

1. Nature and Significance of Management
2. Principles of Management
3. Business Environment
4. Planning
5. Organising
6. Staffing
7. Directing
8. Controlling
9. Financial Management
10. Financial Markets

## **Economics (Com & Hum)**

### **Microeconomics**

1. National Income and related aggregates
2. Money and Banking
3. Determination of Income and Employment
4. Government Budget and the economy

### **Indian Economic Development**

1. Indian Economy on the eve of Independence
2. Indian Economy 1950-1990
3. Liberalization, Privatization and Globalization
4. Human Capital Formation

## **History**

1. Bricks, beads and bones
2. Kings, Farmers and Towns
3. Kinship, caste and class
4. Thinkers, Beliefs and Buildings
5. Through the eyes of travelers
6. Bhakti – Sufi Traditions
7. An imperial capital: Vijayanagara

## Geography

1. Human Geography Nature and Scope
2. The world population distribution, density and growth
3. Human development
4. Primary activities
5. Secondary activities
6. Tertiary and Quaternary activities
7. Transport and Communication
8. International trade

**Map:** India & World

## Optional Subjects

### IP

1. Data hand liny using Series Data structure
2. Data hand liny using Data Prome Data Structure
3. Data Visualization (line chart, bar chart, barh chor, histogram)
4. Societal impacts of I. T.
5. Networking and web concept

## Hindi

### गद्य

01. भक्तिन
02. बाजार दर्शन
03. काले मेघा पानी त्रे
04. पहलवान की ढोलक

### काव्य

01. आत्म परिचय
02. दिन जल्दी-जल्दी ढलता है
03. पतंग
04. कविता के बहाने
05. बात सीधी थी पर
06. कैमरे में बन्द अपाहिज
07. उषा
08. वितान
09. सिल्वर वेडिंग
10. जूझ

अभिव्यक्ति और माध्यम

पाठ- 3, 4, 5, 11, 12, 13

## Physical Education

- Ch- 1. Planning in Sports
- Ch- 2. Sports & Nutrition
- Ch- 3. Yoga
- Ch- 4. Physical Education and Sports for CWSN
- Ch- 5. Children and Women in Sports
- Ch- 6. Test and Measurement in Sports
- Ch- 7. Physiology and Injuries in Sports
- Ch- 8. Psychology and Sports

## **Psychology**

### **Chapter- 1, 2, 3**

1. Variation in Psychological Attributes
2. Self and Personality
3. Meeting life Challenges

## **Commercial Art**

### **Theory**

1. The Mughal and Deccan Schools of miniature painting.
2. The Bengal School of painting and the modern trends in Indian Art.

### **Practical**

- A. Poster making with slogan.
- B. Outdoor sketching

## **Legal Studies**

### **Unit- I. Judiciary**

### **Unit- II. Topics of Law**

Ch-1. Law of Property

Ch-2. Law of Contract

Ch-3. Law of Torts

Ch-4. Law of Crime

## **Hindustani Vocal Music**

### **Topics -**

1. ALANKAR, ALAP, TANA, MEEND
2. GAMAK.
3. TIME THEORY OF RAGAS.
4. SANGEET RATNAKAR
5. TAAL –
  - i. JHAP TAAL
  - ii. RUPAK
  - iii. DHAMAR
  - iv. PARICHAYA & NOTATION
6. RAAG –
  - i. BHAIRAV
  - ii. BAGESHRI
  - iii. PARICHAY, SWAR NOTATION