

# Dawood Public School Secondary Section Syllabus for First Monthly Test 2025-26 Class XI

# **English Language:**

- Reading:
  - Summary Writing and Short Response Task

## **English Literature:**

- Poetry: All poems covered since Grade IX
- Prose: Pride and Prejudice by Jane Austen (whole novel)

## **Mathematics:**

- Sets and Venn diagrams.
- Algebra (Excluding completing square and Word problems with Quadratic equations)

## Biology:

- Nuclear division
- Reproduction and types of reproduction

### **Chemistry:**

- Acids, Bases & Salts
- Chemistry of the Environment

# **Physics:**

- Chapter: Static Electricity
- Chapter: Current Electricity and DC circuits

#### **Computer Science:**

- 3.1.5 Embedded system
- 3.2 Input and Output devices
- Chapter 7 & 8 Programming

#### **Accounting:**

- Chapter 19: partnerships
- Chapter 11: other payables and other receivables

#### **Business Studies:**

- Chapter 18: production of goods and services
- Chapter 22: Business Finance: Needs and sources

#### **Economics:**

- 1. Poverty
- Differences between absolute and relative poverty
- Policies to alleviate poverty
- 2. Living standards
- Indicators of living standards
- Comparing living standards and income distribution
- Real gdp per head and the human development index (hdi)
- Components of real gdp and hdi
- Advantages and disadvantages of real gdp and hdi
- Reasons for differences in living standards and income distribution between countries

## **Global Perspectives:**

• Component 12: Qs 1 and 2 as per CAIE format of the Written Exam

## **Sociology:**

- Crime, deviance and social control.
- Patterns of crime and victimisation.
- Explanations for crime and deviance based on age and ethnicity.

# **World History:**

Cold War: 1945-1990Russia: Depth Study

# **Food & Nutrition:**

• Chapter # 3:

\_Food and Food science (sugar and sweetners, Alternative protein food, gelatine, vegetables, pulses and nuts, fruits, herbs, spices, food additives, convenience food, fast food, food packaging)

• Chapter #4:

Principles behind the cooking of food, Food Spoilage, Preservation of food.

## Add Math:

Differentiation

## **Environmental Management:**

- Chapter 2 Energy & environment
- Chapter 7 Atmosphere & human activities: Composition of atmosphere, Structure of atmosphere and the natural greenhouse effect.