



**Dawood Public School**  
**O Level Section**  
**Syllabus: 2nd Monthly Test 2nd Monthly Test 2024-25**  
**Grade XI (A, B, C, D, E)**

**ENGLISH LANGUAGE:**

- **Directed Writing**
  - Formal letter/email
  - Informal letter/email
- **Composition**
  - Narrative
  - Descriptive

**MATHEMATICS:**

- Vectors and Algebra

**BIOLOGY:**

- Fruit and seed formation
- Dispersal of Fruit and seed
- Germination in plants
- Human reproduction

**PHYSICS:**

1. A simple phenomenon of Magnetism
2. Space Physics

**CHEMISTRY:**

- Bonding
- Organic Chemistry

## **COMPUTER SCIENCE:**

### **Chapter3: HARDWARE**

- 3.2 Input and Output devices
- 3.3 Data Storage devices
- 3.4 Network Hardware

All Problem Solving & Programming Concepts till the looping structures.

## **SOCIOLOGY:**

### **Topic: crime, deviance and social control.**

1. Pattern of crime (committed) by age, gender, social class and ethnicity.
2. Strength and limitations of each explanation for crime and deviance.
3. Sociological theories on crime and deviance.
4. How is crime dealt with in different societies?
5. Different types of punishment.

## **ECONOMICS:**

Chapter: Fiscal Policy (complete chapter)

## **ACCOUNTING:**

Chapter 17: incomplete records

Chapter 18: club and societies

## **BUSINESS STUDIES:**

Chapter12: marketing mix: product

Chapter 13: marketing mix: price

Chapter 14: marketing mix: place

Chapter 15: marketing mix: promotion

## **WORLD HISTORY:**

- Who was to blame for the Cold War?
- How effectively did the United States contain the spread of communism?

## **ENGLISH LITERATURE:**

- Great Expectations by Charles Dickens (Complete Novel)

## **ADDITIONAL MATHEMATICS:**

Chapter 5 :Logarithm and Exponential functions.:Ex 5.10 and Ex 5.11

Chapter 13:Vectors

Chapter 14: Differentiation 2

**FOOD & NUTRITION:**

- Practical preparation of food
- Principle behind cooking
- Methods of cooking
- Food spoilage
- Preservation of food

**Home preservation of food**

- Food and food science
- Convenience foods
- Food packaging

**GLOBAL PERSPECTIVES:**

Qs 1 and 3 as per CAIE specimen paper format

**ENVIRONMENTAL MANAGEMENT:**

Chapter 8 - Human Population

Chapter 9 - Natural ecosystems and human activities (till the abiotic factors)