

**DALY COLLEGE, INDORE**  
**TERMINAL EXAM SYLLABUS CLASS IX CI, SEPTEMBER 2024**

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### **1. ENGLISH**

PAPER-1 Comprehension

1. **READING** --- Comprehension questions , Writer's Effects , Summary writing ,  
Extended Response --- [ two types of letters , interview , report (newspaper , formal ) , journal writing ]
2. **LITERATURE** – Poems - ‘Stopping by Woods on a Snowy Evening’ by Robert Frost  
‘The Lake Isle of Innisfree’ by W.B. Yeats  
Prose- ‘The Metamorphosis’ by Franz Kafka  
‘Lord of the Flies’ by William Golding

PAPER-2 Composition

1. **DIRECTED WRITING** - response to one or two texts in a persuasive nonfiction genre – article, speech , letter
2. **COMPOSITION** descriptive , narrative
3. **LITERATURE** - Shakespeare’s ‘Julius Caesar’ Act I , II , III .

### **2.ECONOMICS**

Chapter 1 The nature of the economic problem  
Chapter 2 Factors of production  
Chapter 3 Opportunity cost  
Chapter 4 Production possibility curves  
Chapter 5 Microeconomics and macroeconomics  
Chapter 6 The role of markets in allocating resources  
Chapter 7 Demand  
Chapter 8 Supply  
Chapter 9 Price determination  
Chapter 10 Price changes  
Chapter 11 Price elasticity of demand  
Chapter 12 Price elasticity of supply  
Chapter 13 Market economic system  
Chapter 14 Market failure  
Chapter 15 Mixed economic system

### **3. PHYSICS**

- 1.1 Physical Quantities
- 1.2 Motion
- 1.3 Mass and Weight
- 1.4 Density
- 1.5 Forces
- 1.6 Momentum
- 1.7 Energy, Work and Power

### **4.CHEMISTRY**

Unit 1 Particle theory  
Unit 2 Separating substances  
Unit 3 Atoms elements and compounds  
Unit 4 Structure and bonding  
Unit 5 Formulae and equations  
Unit 6 Chemical calculations  
Unit 13 The Periodic Table

### **5. MATHEMATICS**

NUMBER  
ALGEBRA 1  
ALGEBRA 2  
ALGEBRA 3  
MENSURATION  
GEOMETRY

### **6. BIOLOGY**

1. Characteristics and classification of living organisms.
2. Cells
3. Movement in and out of cells.
4. Biological molecules.
5. Enzymes.
6. Plant nutrition.
7. Human nutrition

### **7. COMPUTER SCIENCE**

Chapter 1: Data Representation

- Number Systems
- Text, Sound and Images
- Data Storage and File Compression

Chapter 2: Data Transmission

- Types of Methods of Data Transmission
- Methods of Error Detection
- Symmetric and Asymmetric Encryption

Chapter 9: Databases

Chapter 7: Algorithms Design and Problem Solving

- 7.1 The Program Development Life Cycle

## **8. FRENCH**

Unité 1 , unité 2 ,unité 3, unité 4 Production écrite , Production orale  
Compréhension écrite , vocabulaire - unité 1,2 . Les verbes en "er" "ir" , les verbes irreguliers  
Les expressions negatives , le temps - présent, passé composé, futur simple , imparfait , subjonctif , conditionnel présent

## **9. HINDI**

जलवायु परिवर्तन और ग्रेटा थनबर्ग,  
सिक्का उछाला पिंकी ने विम्बलडन में,  
सोमवार को हार्ट अटैक का खतरा ज़्यादा,  
सूर्यदेव का प्रशस्ति-गीत कोणार्क,  
देलवाड़ा मंदिर शिल्प-सौंदर्य का बेजोड़ नमूना  
लाइलाज बीमारियों का इलाज है स्टेम सेल  
अगर रहना है फिट तो जिम नहीं चढ़े सीढ़ियाँ,  
जिस्म तो टूटा -- मन नहीं,  
पर्यावरण सुरक्षा की सेनानी -- मल्लिका आर्य,  
झुकता हूँ, ईदगाह,  
लिंग, वचन, पर्यायवाची शब्द, अपठित गद्यांश  
पत्र, सार-लेखन, ईमेल-लेखन

## **10 SPANISH**

Preterito perfecto, indefinido y presente from unit test 1 to be assessed  
Aula 3 book- Chapter 1, chapter 2, chapter 3  
Grammar mentioned in the above 3 chapters  
Writing skill  
Comprehension passage  
Listening to be assessed from a different booklet  
Speaking assessment

## **11 GEOGRAPHY**

1. Population and Migration
  2. Earthquake and Volcanoes.
  3. River
  4. Food production
  5. Tourism
  6. Map skills
- Case studies - Any six
1. A country which is over-populated
  2. A country which is under-populated
  3. A country with a high rate of natural population growth
  4. A country with a low rate of population growth (or population decline)
  5. A country with a high dependent population.

6. A densely populated country or area (at any scale from local to regional)
7. A sparsely populated country or area (at any scale from local to regional)
8. An international migration
9. An earthquake
10. A volcano
11. The opportunities presented by a river or rivers, the associated hazards and their management
12. A farm or agricultural system
13. A country or region suffering from food shortages
14. An area where tourism is important

**12. ARTS:** Submission of 2 preps

## **13 HISTORY**

Paper 1

- key question 1: Was the treaty of Versailles fair?
- key question 5: how effectively did the united states contain the spread of communism? (Till page-203)

Paper 2

- how effectively did the US contain the spread of communism? (Page 185-203)

Paper 4

- In Depth: Germany (Was the Weimar Republic doomed from the start?)

## **14. BUSINESS STUDIES**

SECTION 1 Understanding business activity

- 1 Business activity
- 2 Classification of businesses
- 3 Enterprise, business growth and size
- 4 Types of business organization
- 5 Business objectives and stakeholder objectives