

DALY COLLEGE, INDORE

TERMINAL EXAM SYLLABUS CLASS X CI, SEPTEMBER 2025

1. ENGLISH

Paper 1 – Reading:

Comprehension
Writer's Effects
Summary
Interview
Journal

Paper 2 – Directed Writing and Composition:

Argumentative / Persuasive / Discursive
Letter or Speech
Descriptive Writing
Narrative Writing

2.HINDI

*अपठित आलेख आधारित 6 प्रश्न
*अनुच्छेद आधारित 9 प्रश्न
*आलेख आधारित संक्षिप्त नोट-लेखन
*सारांश-लेखन
*ईमेल-लेखन
*लेख-लेखन
*श्रवण-कौशल आधारित प्रश्नपत्र

3. FRENCH

Compréhension écrite
Production écrite
Compréhension orale
Production orale

4. MATHEMATICS

1. NUMBER
2. ALGEBRA
3. TRIGONOMETRY
4. MENSURATION
5. GEOMETRY
6. GRAPHS
7. SETS AND FUNCTIONS
8. VECTORS AND TRANSFORMATIONS
9. STATISTICS
10. PROBABILITY

5. PHYSICS

1.Motion forces and energy[1.1 to 1.8]
2.Thermal physics[2.1to2.3]
3.Waves[3.1 to 3.4]
4.Electricity and magnetism[4.1 TO4.5]

6. CHEMISTRY

UNIT 4. Structure and bonding
UNIT 5. Formulae and equations
UNIT 6. Chemical calculations
UNIT 7. Electricity and chemistry
UNIT 8. Chemical energetic
UNIT 9. Rates of Reaction
UNIT10.Chemical reactions
UNIT11. Acids and Bases
UNIT12.Making and identifying salts
UNIT 13. Periodic Table
UNIT 14 Metals and Reactivity
UNIT 15 More about Metals
UNIT 16 Compounds of nitrogen and sulphur
UNIT 17 Environmental chemistry
UNIT18 Organic Chemistry and petrochemicals
UNIT 19 Some homologous series of organic compounds
UNIT 20 Polymers

7. COMPUTER

Paper 1 – Computer Systems:

1. Data Representation
2. Data Transmission
3. Hardware
4. Software
5. The Internet and its uses

Paper 1 – Algorithms, Programming and Logic:

1. Algorithm Design and Problem Solving
2. Programming
3. Databases

8. BIOLOGY

1. Characteristics and classification of living organisms
2. Cells
3. Movement into and out of cells
4. Biological molecules
5. Enzymes
6. Plant nutrition
7. Human nutrition
8. Transport in plants
9. Transport in animals
10. Diseases and immunity
11. Respiration and gas exchange
12. Coordination and response
13. Excretion and homeostasis
14. Reproduction in plants
15. Reproduction in humans
16. Chromosomes, genes and protein synthesis

9. ECONOMICS

Section 1: The basic economic problem (Ch1-4)

Section 2: The allocation of resources (Ch5-15)

Section 3: Microeconomic decision makers (Ch16-23)

Section 4: Government and the macroeconomy (Ch24-31)

Section 5: Economic development (Ch32-35)

10. ARTS : Submission of 8 Preps.

11. GEOGRAPHY

THEME 1 POPULATION AND SETTLEMENT

THEME II THE NATURAL ENVIRONMENT

1. Rivers
2. Coast
3. Weather and Weather instruments

THEME III ECONOMIC DEVELOPMENT

1. Food production
2. Industry
3. Tourism
4. Water

THEME IV GEOGRAPHICAL SKILLS

1. Coastal survey
2. CBD survey
3. Traffic survey
4. Other topics related to the course
5. Map skills

12. BUSINESS STUDIES:

SECTION 1 Understanding business activity

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

SECTION 2 People in business

6. Motivating employees
7. Organisation and management
8. Recruitment, selection and training of employees
9. Internal and external communication

SECTION 3 Marketing

10. Marketing, competition and the customer
11. Market research
12. The marketing mix: product
13. The marketing mix: price
14. The marketing mix: place

- 15.The marketing mix: promotion
- 16.Technology and the marketing mix
- 17.Marketing strategy
- SECTION 5 Financial information and financial decisions
- 22.Business finance: needs and sources
- 23.Cash flow forecasting and working capital
- 24.Income statements
- 25.Statement of financial position
- 26.Analysis of accounts

13. SPANISH

Comprehension

Writing Skill

Listening assessment

Speaking assessment

14. HISTORY

PAPER :1

1. Was the treaty of Versailles fair ?
2. To what extent was the League of Nations a success?
3. How far was Hitler's foreign policy to blame for the outbreak of war in Europe in 1939 ?
4. Who was to blame for the Cold War ?
5. How effectively did the United States contain the spread of communism?

PAPER:2

5.How effectively did the United States contain the spread of communism?

PAPER:4

Depth Study B: Germany (1918-45)