

DALY COLLEGE, INDORE
TERMINAL EXAM SYLLABUS CLASS X CI, SEPTEMBER 2024

1. ENGLISH

Paper 1 - Reading

Comprehension

Interview

Article

Journal

Paper 2 - Directed Writing and Composition

Descriptive Writing

Narrative Writing

Letter

Speech

2.HINDI

केंब्रिज शैली पर आधारित प्रश्नपत्र में
अपठित गद्यांशों पर आधारित अलग अलग स्वरूप में प्रश्न
पूछे जाएंगे।

लेखन कौशल के अंतर्गत

पत्र

वाद विवाद

आलेख

ई मेल शामिल होंगे।

श्रवण कौशल परीक्षण

3. FRENCH

La compréhension orale

La compréhension écrite

La production orale

La production écrite

Le vocabulaire (unité 6-10)

4. MATHEMATICS

_The entire syllabus

5. PHYSICS

1. Motion, forces & energy

2. Thermal physics

3. Waves

4. Electricity and magnetism

6. CHEMISTRY

UNIT 7. Electricity and chemistry

UNIT 8. Chemical energetic

UNIT 9. Rates of Reaction

UNIT 10. Chemical reactions

UNIT 11. Acids and Bases

UNIT 12. Making and identifying salts

UNIT 13. The Periodic Table

UNIT 14 Metals and Reactivity

UNIT 15 More about Metals

UNIT 16 Compounds of nitrogen and sulfur

UNIT 17 AIR AND WATER POLLUTION

UNIT 18 Organic Chemistry and petrochemicals

UNIT 19 Some homologous series of organic
compounds

7. BIOLOGY

1. Characteristics and classification of living
organisms

2. Cells

3. Movement in and out of cells

5. Enzymes

8. Transport in plants

9. Transport in animals

12. Coordination and response

13. Excretion and homeostasis

14. Reproduction in plants

15. Reproduction in humans

16. Chromosomes, genes and proteins

18. Organisms and their environment

20. Biotechnology and genetic modification

8. 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)

9. COMPUTER SCIENCE

Paper 1

Ch-1 Data representation

Ch-2 Data Transmission

Ch-3 Hardware

Ch-4 Software

Ch-5 The internet and its uses

Paper 2

Ch-7 Algorithm design and problem solving

Ch-8 Programming

Ch-9 Database

Ch-10 Boolean Logic

10. ARTS :

Submission of the 8th prep sheet.

Final outcome of Coursework 1 will be done at the time of the 8 hours midterm exam.

11. GEOGRAPHY

THEME 1

Population

Settlement and migration

THEME II

Volcanoes, earthquakes

Rivers,

Coast

(including Corals, mangroves)

Weather

Climate and natural vegetation

Tropical rainforests, tropical deserts

THEME III

Food Production

Industry

Tourism

Energy

Water

Environmental risks of economic development

Map Skills

River Survey

Coastal Survey