

DALY COLLEGE, INDORE

UNIT TEST I CLASS XI SYLLABUS

JULY – 2021

1. ENGLISH

- Q1. Unseen passage - MCQ style
- Q2. Classified advertisement
- Q3. Article writing
- Q4. Literature-
- Prose - 1. The portrait of a lady
- 2. The summer of beautiful white horse
- Poem - 1. A photograph

2. PHYSICS

- Chapter 2: Units and Measurements
(Dimensional Analysis)
- Chapter 3: Motion in a Straight Line
- Chapter 4: Motion in a Plane (Vectors, Projectile motion)

3. CHEMISTRY

- Chapter 1: Some Basic concepts of Chemistry
- Chapter 2: Atomic Structure
 - Orbitals and Quantum Number
 - Shapes of Atomic Orbitals
 - Electronic Configuration of Atoms

4. BIOLOGY

- Chapter 1: The living world
- Chapter 2: Biological classification
- Chapter 3: Plant kingdom
- Chapter 4: Animal kingdom

5. MATHEMATICS

Standard Maths (041):-

- Chapter 1: Sets
- Chapter 2: Relations and Functions
- Chapter 3: Trigonometric Functions

Class 11 Applied Maths (241):-

- 1. Sets and Relations
- 2. Sequence and Series

6. HISTORY

- Chapter 1: From the beginning of Times
- Chapter 2: Writing and City Life

7. POLITICAL SCIENCE

- Political Science Part A:
Indian Constitution at Work
- Chapter 1: Constitution: Why and How?
- Chapter 2: Fundamental Rights in the Indian constitution

8. PSYCHOLOGY

- 1. What is Psychology?
- 2. Methods of Enquiry in Psychology (till case study)

9. ECONOMICS

- Statistics for Economics
- Chapters 1: Introduction
- Chapters 2: Collection of Data
- Chapters 3: Organisation of Data
- Chapters 4: Presentation of Data till Diagrammatic Presentation)

10. GEOGRAPHY

- Chapter 3: Inside our Earth
- Chapter 4: Distribution of Continents Oceans

11. LEGAL STUDIES

- Unit: 4 Judiciary: Constitutional, Civil And Criminal Courts And Procedures

12. COMPUTER SCIENCE

Chapter 1: Computer System Overview

- 1.1 Introduction
- 1.2 Computer Components and Basic Computer Organization
- 1.3 Mobile system Organization
- 1.4 Types of Software

Chapter 6: Getting Started with Python

- 6.1 Introduction
- 6.2 Python pluses
- 6.3 Python – some minuses
- 6.4 Working in Python: Working in Default CPython Distribution

Chapter 7: Python Fundamentals

- 7.1 Introduction
- 7.2 Python Character Set
- 7.3 Tokens
- 7.4 Barebones of Python Program
- 7.5 Variables and Assignments
- 7.6 Simple Input and Output

Chapter 9: Flow of Control

- 9.1 Introduction
- 9.2 Types of statements in Python
- 9.3 Statement Flow Control
- 9.4 The If statement of Python

13. PAINTING

Submission of 5 Paintings

14. PHYSICAL EDUCATION

Unit: *Changing Trend and Career in Physical Education*

Unit: *Olympic Value Education*

Unit: *Physical Fitness, Wellness & Lifestyle*

15. BUSINESS STUDIES

Chapter 1: Nature and Purpose of Business.

Chapter 2: Forms of business Organisations

Chapter 3: Private, Public and Global Enterprises

16. ACCOUNTANCY

Chapter 1: Introduction to Accounting

Chapter 2: Theory Base of Accounting

Chapter 3: Recording of Transactions -1(Accounting Equation and JE)

17. ENTREPRENEURSHIP

Unit 1: Entrepreneurship: Concept and Functions

Unit 2: An Entrepreneur