

DALY COLLEGE, INDORE
ANNUAL EXAM CLASS VIII SYLLABUS
March – 2023

1. ENGLISH

Reading :

1. Unseen passage
2. Unseen poem

Writing :

1. Poster Drawing
2. Notice
3. Advertisement (Display)
4. Letter to the Editor
5. Letter to the Principal
6. Descriptive writing/Story writing based on the visual stimulus.

Grammar :

1. Article
2. Determiners
3. Narration
4. Tenses
5. Voice (Process writing)
6. SVA
7. Preposition
8. Vocabulary
9. Phrasal verbs

Literature :

Poems :

1. On The Grasshopper and Cricket
2. Going for water
3. If
4. The Inchcape Rock

Prose : 1. A Shot In the Dark

2. The Silver Lining
3. The Ant-Lion
4. A Boy's Best friend
5. The Helpless Situation

Shakespearean Plays : 1. King Lear
2. Hamlet

2. HINDI

वसंत

सूर के पद, जहाँ पहिया है, क्या निराश हुआ जाए, कबीर की साखियाँ, सुदामा चरित, यह सबसे कठिन समय नहीं, अकबरी लोटा, जब सिनेमा ने बोलना सीखा

भारत की खोज

नई समस्याएँ : भारत की आर्थिक पृष्ठभूमि - इंग्लैण्ड के दो

रूप, अंतिम दौर (एक) : भारत राजनीतिक और आर्थिक दृष्टि से पहली बार एक अन्य देश का पुछल्ला बनता है,

अंतिम दौर (एक) : भारत में ब्रिटिश शासन के अन्तर्विरोध राममोहन राय -- बंगाल में अंग्रेजी शिक्षा और समाचार-पत्र,

व्याकरण

वाक्यांश के लिए एक शब्द (1-20), अलंकार (अनुप्रास, मानवीकरण, अतिशयोक्ति), वाक्य (रचना के आधार पर वाक्य के भेद, वाक्य परिवर्तन), विलोम शब्द (आगमन-निंदनीय), समास (सारे प्रकार), पर्यायवाची शब्द (तलवार-माता), मुहावरे (1-20)

लेखन

अनौपचारिक-पत्र, विज्ञापन-लेखन, सम्वाद-लेखन, अनुच्छेद-लेखन, अपठित गद्यांश

3. FRENCH

Les articles définis, indéfinis, partitifs, contractés, Les adjectifs démonstratifs, possessifs, interrogatifs, le pluriel, la négation, l'interrogation(3 formes), Les verbes au présent, au passé composé, au futur simple, au futur proche et au passé récent, la production écrite, la Compréhension écrite, la traduction- leçon 4,5,6

4. संस्कृत

रुचिरा तृतीयो भागः

पाठः

सावित्री बाई फुले

कः रक्षति कः रक्षितः

हिमालयः

आर्यभटः

प्रहेलिकाः

व्याकरणम्

सन्धि - बोधः , सर्वनामपदानि तथा

संख्यावाचकानि , क्रियापदानि तथा

धातुरूपाणि

कारक विभक्तिः तथा उपपद - विभक्तिः

वाक्यरचना

5. GERMAN

Module 6, Lektion 1 and 2.

Module 2, Lektion 3 and 4.

6. MATHEMATICS

1. Rational Numbers
2. Linear Equations in One Variable
3. Understanding Quadrilaterals
4. Practical Geometry
5. Data Handling
6. Squares and Square Roots
7. Cubes and Cube Roots
8. Comparing Quantities
9. Algebraic Expressions and Identities
11. Mensuration
12. Exponents and Powers
13. Direct and Inverse Proportions
14. Factorisation
15. Introduction to Graphs

7. PHYSICS

Chapter 11 : Force and Pressure

Chapter 12: Friction

Chapter 13: Sound

Chapter 15: Some natural phenomena

Chapter 16: Light

Chapter 17: Star and solar system

8. CHEMISTRY

Chapter 3: SYNTHETIC FIBERS AND PLASTICS

Chapter 4: Metals And Non Metals

Chapter 5: Coal And Petroleum

Chapter 6: Combustion And Flame

Chapter 14: Chemical Effects Of Electric Current

Chapter 18: Pollution Of Air And Water

9. BIOLOGY

Chapter 1 Crop Production and Management

Chapter 2 Microorganisms: Friend and Foe

Chapter 7: Conservation of plants and animals

Chapter 8: Cell: Structure and functions

Chapter 9: Reproduction in animals

Chapter 10: Reaching the age of Adolescence

10. HISTORY

History

Ch-1 How, When and Where?

Ch-2 From trade to territory

Ch-3 Ruling the Countryside

Ch-5 When People Rebel: 1857 and after

Ch-7 Civilizing the "Natives", Educating the Nation

Ch-8 Women Caste and Reform

Ch-9 The Making of the National Movement: 1870-1947

Ch-10 India after Independence

Civics

Ch-1 The Indian Constitution

Ch-2 Understanding Secularism

Ch-3 Why do we need Parliament?

Ch-4 Understanding Laws

Ch-5 Judiciary

Ch-6 Understanding Our Criminal Justice System

Ch-7 Understanding Marginalisation

Ch-8 Confronting Marginalisation

Ch-9 Public Facilities

Ch-10 Law and Social Justice

11. GEOGRAPHY

Chapter 1: Resources

Chapter 2: Land ,Soil, water, Natural vegetation and wildlife resources.

Chapter 3: Minerals and power resources

Chapter 4: Agriculture

Chapter 5: Industries

Chapter 6: Human Resource

List of Maps

Chapter 3: Minerals and Energy Resources. (Identification only)

1. Distribution of minerals

Chapter 4: Agriculture (Locating and labelling)

1. Distribution of crops.

2. Agricultural zones.

Chapter 5: Industries

1. Important centres of Textile and Iron- Steel industry

Chapter 6: Human Resources

1. Areas with High Population.

2. Areas with Low population

12. COMPUTER SC

· About Microcontroller

· About Arduino Board

· Types of Arduino Boards

· About Arduino IDE

· About Power used in Arduino

· Different Hardware components used:

o Bread Board

o Resistors

o Jumper Wires

o Servo motors

o Serial Monitors

o LCD display

o Buzzers

o Push button

o 7 Segment LED

o LED

Normal LED (Single colour)

RGB LED (Three colour)

o Sensors:

Temperature Sensors

Infrared Sensor

LDR- Sensor

Pressure Sensor

Humidity Sensor

Soil Moisture sensor

Ultrasonic Sensor

· Control Statements (If else property) and program based on it.

· Program /experiments based on all the above topics.