

**DAILY COLLEGE, INDORE**  
**UT1 SYLLABUS CLASS VIII CI, JULY 2024**

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**1.ENGLISH:**

1. Implicit Meaning & Writer's Effects
2. Figurative Lang & Descriptive Writing
4. Poetry Comprehension
5. Active-Passive Voice
6. Reported Speech
7. Simple, Complex & Compound Sentences

**2.HINDI**

लाख की चूड़ियाँ  
वृक्ष पुराण  
संधि (दीर्घ, वृद्धि, यण)  
अनौपचारिक-पत्र  
हिंदी की गिनती  
अपठित गद्यांश

**5. MATHEMATICS**

1. Integers powers and roots
2. Expressions and formulae
3. Shapes and mathematical drawings
4. Place value
5. Grouped data and sampling

**6. PHYSICS**

- 3.1 Density
- 3.2 Heat and Temperature
- 3.3 Conservation of Energy
- 3.4 Moving from hot to cold
- 3.5 Ways of transferring therm. energy
- 3.6 Cooling by evaporation

**7. CHEMISTRY**

**Unit 2 Properties of materials**

- 2.1 Atomic structure and the Periodic Table
- 2.2 Trends in groups within the Periodic Table
- 2.3 Why elements react to form compounds
- 2.4 Simple and giant structures

**3 संस्कृत- पाठ: -15 , 11, 8**

**वाकरणम् - वाक्य संशोधनम् , लकार परिवर्तनम्**  
**भूमिसूक्तं**

**4. FRENCH**

Unité 1 , unité 2 , Production écrite ,  
Compréhension écrite , vocabulaire -  
unité 1,  
2 . Les verbes en "er" "ir" , les verbes  
irréguliers  
Les expressions négatives , le temps -  
présent, passé composé, futur simple ,  
imparfait.

## **8 GEOGRAPHY**

### **UT-1 ENVIRONMENTAL REGIONS**

1. How are Environmental Regions at Risk?
2. What Factors Affect Climate?
3. What is Britain's Climate?
4. What are Ecosystem?
5. What is the Equatorial Climate?
6. What are Tropical Rainforests?
7. What is a Mediterranean Climate?
8. What is Mediterranean Vegetation Like?
9. What is a Hot Desert Climate?
10. How do plants and Wildlife Survive in Hot Deserts?
11. What are Polar Regions Like?
12. Environmental Regions Enquiry

### **UT-2 PLATE TECTONIC**

1. What are volcanoes and earthquakes like?
  2. Where do volcanoes and earthquakes happen?
  3. How do volcanoes and earthquakes happen?
  4. What are volcanoes?
- Case studies -
1. Tropical rainforest
  2. Mediterranean climate

## **9 HISTORY & CIVICS**

- CH 1 History - How When Where  
Ch 1 Civics - The Indian Constitution  
Ch 2 Civics - Secularism

## **10 . BIOLOGY**

Unit -1

- Photosynthesis and the carbon cycle
- 1.1 Photosynthesis
  - 1.2 More about photosynthesis
  - 1.3 The carbon cycle
  - 1.4 Climate change

## **11. SPANISH**

- Chapter 1 and 2 of Aula 2  
Presente de Indicativo  
Preterito indefinido y perfecto  
Comprehension  
Presentarse  
Describir los pasatiempos, la rutina diaria y el tiempo en tu ciudad

## **12. Computer Science**

- Chapter 1: Computer Network  
Chapter 2: Introduction to Access