

## **CLASS-X**

### **SUBJECT-MATHS**

#### **SECOND PERIODIC**

Ch-4 Quadratic Equations

Ch-5 Arithmetic Progression

#### **THIRD PERIODIC**

Ch-9 Application of Trigonometry

Ch-13 Surface Area and Volumes

#### **TERM-2 SYLLABUS**

Ch-4 Quadratic Equations

Ch-5 Arithmetic Progression

Ch-10 Circles

Ch-11 Constructions

Ch-9 Application of Trigonometry

Ch-14 Statistics

## **ENGLISH**

### **Literature Reader (First Flight ) Book.**

#### **Prose:-**

1. Glimpses of India
2. Madam sides the bus
3. The Sermon at Benaras
4. The Proposal (Play)

#### **Poetry:-**

1. Amanda
2. Animals
3. The Tale Of Custard the Dragon.

2. Supplementary Reader (Foot Prints without Feet) Book.

1. The Making of a Scientist

2. The Necklace

3. The Hack Driver

4. Bholi

3. **Grammar**

1. Tenses

2. Modals

3. Subject Verb Concord

4. Determiners

5. Reported Speech

6. Commands and Requests

7. Statements

8. Questions

### **Writing Skills**

1. Formal letters Based on given situation.

2. Letter of order

3. Letter of Enquiry

4. Analytical Paragraph

(Based on Outline Chart/ Cue/ Map Report etc)

## **SCIENCE**

### **Periodic Test II**

**Biology:-** How do organism Reproduce

**Chemistry:-** Carbon and its Compound

**Physics:-** Electricity

### **Periodic Test-III**

**Biology:-** heredity and Evolution

**Chemistry:-** Periodic Classification of elements

**Physics:-** Magnetic effects of current

#### **TERM I**

1. Chemical reaction and equation
2. Acids, Bases and Salts
3. Metals and non-metals
4. Life Processes
5. Light
6. Human eye and colourful world..

#### **TERM II**

1. Carbon and its Compounds
2. Periodic Classification of element
3. How do organism reproduce
4. Heredity and Evolution
5. Electricity
6. Magnetic effect of current
7. Our environment (Internal Assessment)

**(I.T)**

#### **TERM II**

##### **IT Part A**

Unit-4 Entrepreneurial Skills.

Unit-5 Green Skills.

##### **IT Part B**

Unit-3 Database Managemnt System.

Unit-4 Web Application and Security.

So this is the Class 10 IT code 402 syllabus 2021-22. Information Technology class 10 Syllabus 2021-22 This term 1 and term 2 division for Class 10 IT 402 Subject is important to understand.

## **SOCIAL SCIENCE 10<sup>th</sup>**

### **Unit-1** India and The contemporary world-II

1. Nationalism in India
2. Age of Industrialization

### **Unit-2** Contemporary India II

1. Minerals and Energy Resources
2. Manufacturing Industries
3. Life lines of National Economy

### **Unit-3** Democratic Politics- II

1. Political Parties
2. Outcomes of Democracy

### **Unit-4** Economics

1. Money and Credit
2. Globalization and the Indian Economy

## **LIST OF MAPS ITEMS CLASS X (2021-22)TERM-II**

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1. **HISTORY**(Outline Political Map of India)

### **Chapter - 2 Nationalism in India – (1918 – 1930) for Locating and Labelling /Identification**

1.
  1. Indian National Congress Sessions:
    1. Calcutta (Sep.1920)
    2. Nagpur(Dec.1920)
    3. Madras(1927)
  2. Important Centres of Indian National Movement
    1. Champaran (Bihar)- Movement of Indigo Planters
    2. Kheda(Gujarat)- Peasant Satyagrah
    3. Ahmedabad(Gujarat)- Cotton Mill Workers Satyagraha
    4. Amritsar(Punjab)- Jallianwala Bagh Incident

5. ChauriChaura(U.P.)-CallingofftheNon-CooperationMovement
  6. Dandi(Gujarat)- Civil Disobedience Movement
2. **GEOGRAPHY**(Outline Political Map ofIndia)

### **Chapter 5: Minerals and Energy ResourcesPowerPlants-(Locating and Labellingonly)**

#### 1. Thermal

1.

- Namrup
- Singrauli

#### 2. Nuclear

- Narora
- Kakrapara

- Ramagundam

- Tarapur
- Kalpakkam

### **Chapter6:ManufacturingIndustries(Locating and Labelling Only)**

#### **CottonTextileIndustries:**

1. Mumbai
2. Indore
3. Surat

#### **IronandSteelPlants:**

1. Durgapur
2. Bokaro
3. Jamshedpur

#### **SoftwareTechnologyParks:**

1. Noida
2. Gandhinagar
3. Mumbai
4. Pune
5. d.Kanpur
6. e.Coimbatore

1. Bhilai
2. Vijaynagar
3. Salem

1. Hyderabad
2. Bengaluru
3. Chennai
4. Thiruvananthapuram

### **Chapter 7: Lifelines of National Economy**Major Ports:(Locating and Labelling)

1.
  1. Kandla
  2. Mumbai
  3. Marmagao
  4. New Mangalore
  5. Kochi

### **International Airports:**

1. Amritsar(Raja Sansi)
2. Delhi(Indira Gandhi International)
3. Mumbai (Chhatrapati Shivaji)
4. Chennai (MeenamBakkam)
5. Kolkata (Netaji Subhash Chandra Bose)
6. Hyderabad (Rajiv Gandhi)

## HINDI COURSE-B

### Periodic Test II

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6. **Periodic Test III**
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## PUNJABI

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