

ENGLISH

1. Complete the task of **READING, NOTEMAKING AND SUMMARIZING FOR THE FOLLOWING CHAPTERS.**
2. Complete the task of all the **TEXTUAL EXERCISES OF EACH CHAPTER.**

PROSE

1. The fun they had
2. The sound of music
3. The little girl
4. A truly beautiful mind

POETRY

- A. The Road not taken
B. Wind

SUPPLEMENTARY

- A. The lost child
B. The Adventures of Toto

HINDI

1. 'दुख का अधिकार' पाठ के प्रश्नोत्तर लिखो | भाषा अध्ययन के प्रश्न हल करो |
2. व्याकरण के पुस्तक से पचास शब्दों का वर्ण-विच्छेद करो |
3. 'गिल्लू' पाठ पढ़कर पाठ पर आधारित प्रश्नों के उत्तर लिखो |
4. 'रैदास के पद' कविता के शब्दार्थ और प्रश्नोत्तर लिखो |

CLASS; 9 తెలుగు

పాఠం;1 శాంతి కాంక్ష; కవి పరిచయము *మార్కు ఉన్న 3,6,7,8,పద్యములకు

ప్రతిపదార్థములు,పెద్ద ప్రశ్నలు

చిన్న ప్రశ్నలు మరియు పర్యాయ పదాలు,పాఠ్య సారాంశం

పాఠం;2 స్వభాష ; కవి పరిచయము

చిన్న ప్రశ్నలు,పెద్ద ప్రశ్నలు,సొంత వాక్యాలు,ప్రకృతి-వికృతులు

పాఠం;3 స్వామి వివేకానంద (ఉపవాచకం)పాఠం చివరనున్న ప్రశ్నలు జవాబులు

MATHEMATICS

FROM NCERT CLASS IX TEXT BOOK

1. SURFACE AREAS AND VOLUMES
EXERCISE 13.1, 13.2, 13.3 AND 13.4
2. STATISTICS
EXERCISE 14.2

CLASS 9th - BIOLOGICAL SCIENCE: LESSON -5 & 6

DOWNLOAD THE CONTENT OF NCERT TEXT BOOK AND READ THE CHAPTER

LESSON – 5: THE FUNDAMENTAL UNIT OF LIFE

1. Diagrams of Plant and Animal cells and differences in a tabular form.
2. The basic characters of cell like size, shape, number and types.
3. Describe the structure of cell wall, cell membrane and Nucleus.
4. Describe the structure of Mitochondria, Plastids and vacuole.
5. Describe the structure of ER, Golgi complex and Lysosomes.

LESSON – 6: MICRO-ORGANISMS: FRIENDS AND FOE

1. Define the term Tissue and differentiate plant and animal tissues.
2. Flow chart for plant tissues and animal tissues (Types)
3. Meristematic tissue general character and types with diagrams.
4. Simple permanent tissue types and general character of each with diagrams.
5. Differences among Xylem and phloem with components of tissues.
6. Epithelial tissue types and general character of each with diagrams.
7. Connective tissue types and general character of each with diagrams.
8. Differentiate the muscular tissues in a tabular form with diagrams.
9. Nervous tissue description and diagram of neuron.

CLASS 9- CHEMISTRY:

MATTER IN OUR SURROUNDINGS

DOWNLOAD THE CONTENT OF NCERT TEXT BOOK AND READ

LESSON - 1

MATTER IN OUR SURROUNDINGS

Act 1: Classify the different types matter in your surroundings into solids, liquids and gases.

Act 2: Identify the properties of Solids, Liquids and gases by closely examining them.

Act 3: Visit your kitchen and observe the following process while cooking:

- a) Identify the changes that take place while using the gas burner.
- b) Observe the changes that you see while preparing tea.
- c) Take few ice Cubes from your refrigerator and keep it outside for some time. Observe the change. Place it back to refrigerator and leave for some time. What do you infer from it.

Act 4: Make a study on sublimation process with Camphor.

Act 5: Collect some drinking water in earthen pot and keep it for few hours.

Observe its temperature after 6-8 hours. How does Water keep in earthen pot cools in summer?

Act 6: Find out the effect of Heat on substances at various physical states.

Physics

DOWNLOAD THE CONTENT OF NCERT TEXT BOOK AND READ THE FOLLOWING CHAPTERS

OR

IN ANDROID MOBILE PHONE DOWNLOAD THE APP NAMED” NCERT BOOKS AND SOLUTIONS” AND EXPLORE THE FOLLOWING CHAPTERS OF PHYSICS CLASS – IX

MOTION:

Distance and displacement, velocity; uniform and non-uniform motion along a straight line; acceleration, distance-time and velocity-time graphs for uniform motion and uniformly accelerated motion

FORCE:

Force and Motion, Newton’s Laws of Motion, Action and Reaction forces, Inertia of a body, Inertia and mass, Momentum

PRESSURE:

Thrust and Pressure. Archimedes' Principle; Buoyancy;

SOCIAL SCIENCE

ECONOMICS

CHAPTER-4 FOOD SECURITY IN INDIA

Collect information on National Food Security Act and prepare a booklet.

OR

CHAPTER-2 PEOPLE AS RESOURCE

Collect information on "AYUSHMAAN BHARAT" scheme and JANANI SURAKSHA PROGRAMME". Give your suggestions on how to improve these programmes (CADETS CAN USE THE GOOGLE Search for content)

HISTORY

CHAPTER-1- FRENCH REVOLUTION

1. What was the social and economic condition of France during 18th century which led to French revolution? (Text book- page no. 4)
2. Role of French philosophers in organising French people against their ruler. (Page no-6 last para, page no 7 –para-1)
3. Prepare a chart to show the major events of the French Revolution. (Page no- 8, 9, 10, 11, 14, and 15)
4. Role of women in French Revolution. (Page no-18, 19)
5. Prepare a short note on Napoleon Bonaparte. (Page no 23)

CIVICS

Refer NCERT E text book and answer the following

1. Explain the features of "Legal Framework Order". (Page no 27 first para)
2. Why Pakistan under Gen Musharraf should not be called a democracy? (Page no 27 second para)
3. Explain the dirty tricks played by PRI to win elections? (Page no 28 first para)
4. Write down some instances of denial of equal right to vote. (Page no 28 second column three points)
5. Explain how Robert Mugabe ensured that he was in power always. (Page no 29 first para)
6. What are the lessons we learn from the story of Zimbabwe? (Page no 29 second para)
7. What are the arguments against democracy? (Page no 32 six points)

GEOGRAPHY

CHAPTER 2: PHYSICAL FEATURES OF INDIA

Download and read the chapter from the following link

<http://ncert.nic.in/textbook/textbook.htm?iess1=2-6>

And Answer the following.

1. 'The Himalaya consists of three parallel ranges in its longitudinal extent.'- Name them and write four features of each.

2. Differentiate between – i) Khadar and Bhangar

ii) Bhabar and Terai

iii) Western Ghats and Eastern Ghats

iv) Tributaries and Distributaries

v) Converging and Diverging plates.

3. 'Northern Plain is broadly divided by into three sections' – Name them.

4. Write five (5) important features of Peninsular plateau.

5. Write a short note on – i) The Indian Desert

ii) The Island groups of India.

6. Prepare a Project in **any one** of the following topic. It should be handwritten in A4 page. And submit in a Channel File mentioning your Name, Roll Number and House.

- Floods
- Cyclones
- Earthquakes
- Landslides
- Draughts

Hints: Choose a particular Disaster. Cover the following points. A simple introduction about the disaster; what are the reasons behind the disaster to happen; what we should do and should not during that disaster situation as a responsible citizen; how that disaster affects different sections of society and economy; make a list and describe briefly few incidents of that particular disaster occurred in India (if possible few images of such incidents can be pasted); what are the probable ways we can avoid such disaster to occur (mitigation strategies).