NCERT Syllabus for Class 8 2023 (All Subjects) - Download PDF

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NCERT syllabus for class 8 2023 - Students studying in the 8th class should have the complete knowledge of NCERT Class 8 syllabus to prepare well for the exams. National Council of Educational Research & Traning provides the complete NCERT class 8 syllabus online on ncert.nic.in. CBSE Board & many state boards follow the NCERT syllabus for class 8. While others derive their syllabus on the basis of this NCERT syllabus. Class 8th syllabus is the foundation for higher classes of 9th and 10th.

Students appearing for NMMS Scholarship are suggested to follow the NCERT syllabus for class 8. It is also suggested to all the students to refer to the **NCERT Class 8 books** to prepare well and strengthen their foundation. Students can download subject-wise NCERT class 8 syllabus pdf for Maths, English, Science, Hindi, and Social science subjects in this article. Read the complete article to get the syllabus of NCERT Class 8.

NCERT Syllabus for Class 8 Science

Science is one of the major subjects in class 8 level exams. There are a total of 13 chapters in the NCERT 8th class syllabus which needs a lot of logical approach with rigorous practice to ace the exams.

NCERT Class 8 Science Syllabus

| Chapter No. | Chapter Name |
|-------------|------------------------------------|
| Chapter 1 | Crop Production and Management |
| Chapter 2 | Microorganisms: Friend and Foe |
| Chapter 3 | Coal and Petroleum |
| Chapter 4 | Combustion and Flame |
| Chapter 5 | Conservation of Plants and Animals |
| Chapter 6 | Reproduction in Animals |
| Chapter 7 | Reaching the Age of Adolescence |

| Chapter 8 | Force and Pressure |
|------------|--------------------------------------|
| Chapter 9 | Friction |
| Chapter 10 | Sound |
| Chapter 11 | Chemical Effects of Electric Current |
| Chapter 12 | Some Natural Phenomena |
| Chapter 13 | Light |

NCERT Syllabus for Class 8 Maths 2023

Like Science, Maths is also a major subject in 8th class which requires a lot of practice to solve various kinds of problems. It contains numerical questions which can be solved using problem-solving and analytical thinking skills. As per the class 8 NCERT syllabus, there are a total of 13 chapters. Students should keep formulas and practice well to solve questions quickly.

NCERT Class 8 Maths Syllabus

| Chapter No. | Chapter Name |
|-------------|--------------------------------------|
| 1 | Rational Numbers |
| 2 | Linear Equations in One Variable |
| 3 | Understanding Quadrilaterals |
| 4 | Data Handling |
| 5 | Squares and Square Roots |
| 6 | Cubes and Cube Roots |
| 7 | Comparing Quantities |
| 8 | Algebraic Expressions and Identities |
| 9 | Mensuration |
| 10 | Exponents and Powers |
| 11 | Direct and Inverse Proportions |

| 12 | Factorization |
|----|------------------------|
| 13 | Introduction to Graphs |

NCERT Syllabus for Class 8 English 2023

English plays an important role in further studies and it is used as communication across the globe. Grammar and literature are the two major parts of English syllabus of NCERT 8th class. NCERT devised two Class 8 English books and the chapter names for both of them are tabulated below:

NCERT Class 8 English Syllabus

| It So Happened | Honeydew |
|-----------------------------------|---|
| How the Camel got his hump | The Best Christmas Present in the World |
| Children at work | The Tsunami |
| The Selfish Giant | Glimpses of the Past |
| The treasure within | Bepin Choudhury's Lapse of Memory |
| Princess September | The Summit Within |
| The fight | This is Jody's Fawn |
| Jalebis | A Visit to Cambridge |
| Ancient Education System of India | A Short Monsoon Diary |
| - | The Ant and the Cricket |
| - | Geography Lesson |
| - | The Last Bargain |
| - | The School Boy |
| - | On the Grasshopper and Cricket |

NCERT Syllabus for Class 8 Social Science

Social Science consists of the historical, geographical, and economic background of the country and world. Civics is a part of the syllabus which provides knowledge about the functions of the

government and society structure in general. NCERT Class 8 syllabus of Social Science is divided into three parts. The chapters and syllabus for these three parts are given in the following table:

NCERT Class 8 Social Science Syllabus

| Book Name | Chapters |
|--------------------------------|---|
| | How, When, and Where |
| | From Trade to Territory: The Company Establishes Power |
| | Ruling the Countryside |
| Our Dacte III | Tribals, Dikus, and the Vision of a Golden Age |
| Our Pasts – III | When People Rebel: 1857 and After |
| | Civilising the "Native", Educating the Nation |
| | Women, Caste and Reform |
| | The Making of the National Movement: 1870s-1947 |
| | Resources |
| | Land, Soil, Water, Natural Vegetation and Wildlife Resources |
| Resources and Development | Agriculture |
| | Industries |
| | Human Resources |
| Social and Political Life- III | The Indian Constitution |
| | Understanding Secularism |
| | Parliament and the Making of Laws |
| | The Judiciary |
| | Understanding Marginalisation |

| Confronting Marginalisation |
|-----------------------------|
| Public Facilities |
| Law and Social Justice |

NCERT Syllabus for Class 8 Hindi

Hindi is one of the languages taught in class 8. The prescribed NCERT class 8 syllabus of Hindi consists of three books which include prose, poetry and essays. The name of the books along with the syllabus is given below:

NCERT Class 8 Hindi Syllabus

| Book Name | Download Syllabus of Hindi |
|---------------------|----------------------------|
| Vasant | Click here |
| Durva | Click here |
| Bharat Ki Khoj | Click here |
| Sanshipt Budhcharit | Click here |

NCERT Syllabus for Class 8 - All Subjects

- 8th class is the crucial stage in the life of a student who is on the threshold of chalking a career path.
- The topics studied in this class help students to learn the next class concepts.
- English, Mathematics, Science, Hindi, Social Science are major subjects in class 8.
- NCERT syllabus for 8th class including the introduction of the subjects, topics and units of all the subjects is given below along with PDF download links.

How to download NCERT Syllabus for Class 8 PDFs?

Follow the step by step given procedure to download latest 8th class NCERT syllabus pdf:

- Open the official NCERT website: ncert.nic.in.
- Click on the link that says "Syllabus of Classes I-XII".
- Then a new page will open where students need to click on the elementary syllabus link.

- Now a zip file will start to download in the device.
- Students can access pdf of NCERT syllabus for class 8 by opening the zip file.

NCERT Books for Class 8

- National Council of Educational Research and Training publishes class 8 books for all the subjects.
- These are devised on the basis of NCERT syllabus for class 8.
- The organization provides the 8th class books for all major subjects like English, Maths, Hindi, Science, Social Science, Sanskrit and Urdu.
- Students can access NCERT books in online mode by downloading them as a pdf file using the given link.

NCERT Solutions for Class 8

- NCERT 8th class syllabus provides the outlook of topics and units and the details, and introduction of the chapters.
- The books are providing knowledge about the topics of NCERT syllabus for class 8 along with questions at the end of the chapter.
- Students need to solve these questions to prepare for the exam.
- If they find it difficult to solve any question then he/she can take the help of NCERT class 8 solution.
- They can also be ensured about their answer by comparing their answers with the solution.

Subject-wise NCERT 8th solution links

- NCERT class 8 Science solutions
- NCERT class 8 Maths Solutions

Other relevant links

| NCERT Books for Class 8 Maths | NCERT Books for Class 8 Science |
|---------------------------------|--|
| NCERT Books for Class 8 English | NCERT Books for Class 8 Social Science |

Frequently Asked Question (FAQs) - NCERT Syllabus for Class 8 2023 (All Subjects) - Download PDF

Question: How to cover the entire class 8 NCERT syllabus rapidly?

Answer:

After analyzing the syllabus, make a time table and start studying rigorously to cover NCERT syllabus for class 8 rapidly.

Question: What is the difficulty level of NCERT class 8 syllabus?

Answer:

The difficulty level of 8th class syllabus is moderate to enable students for further studies.

Question: What is the use of NCERT syllabus for class 8?

Answer:

This syllabus is useful to prepare for 8th class level school, scholarship and entrance exams.

Question: Is NCERT 8th class syllabus available in Hindi?

Answer:

No, the syllabus is available in English medium but NCERT books are available in Hindi, English and Urdu medium.