

## **Maths - 8**

Rational numbers, Linear Equation in one variable

Understanding Quadrilateral

Practical Geometry, Data handling

Squares & Square roots, Cubes & Cube roots, Comparing quantities

Comparing Quantities

Algebraic expression & Identities

Visualising solid shapes, Mensuration

Exponents & Powers, Direct & Inverse proportion

Factorization

Introduction to graphs, Playing with numbers

## **Science - 8**

Crop Production and Management

Microorganisms : Friend and Foe

Synthetic Fibres and Plastics

Materials : Metals and Non-Metals

Coal and Petroleum

Combustion and Flame

Conservation of Plants and Animals

Cell — Structure and Functions

Reproduction in Animals

Reaching the Age of Adolescence

Force and Pressure

Friction

Sound

Chemical Effects of Electric Current

Some Natural Phenomena

Light

Stars and The Solar System

Pollution of Air and Water

## **History-Geography-Civics-8**

Resources

Land, Soil, Water, Natural Vegetation and Wildlife Resources

Mineral and Power Resources

Agriculture

Industries

Human Resources

The Indian Constitution and Secularism

Parliament and The Making of Laws

Understanding Laws

The Judiciary

Understanding Our Criminal Justice System

Social Justice and The Marginalised

Public Facilities

Law and Social Justice

History - How, When and Where

From Trade to Territory: The Company Establishes Power

Ruling the Countryside

Tribals, Dikus and the Vision of a Golden Age

When People Rebel 1857 and After

Colonialism and the City: The Story of an Imperial Capital

Civilising the "Native", Educating the Nation

Weavers, Iron Smelters and Factory Owners

Women, Caste and Reform

The Changing World of Visual Arts

The Making of the National Movement: 1870s--1947

India After Independence