

Syllabus for Class 8

Subject -

English

Book recommended - NCERT for Class 8

TERM-1

Ch 1: Another Chance

Ch 5: The Miser and his Gold

Ch 2: Thrills of Kanha Risli

Ch 6: Measure for Measure

Ch 3: The Ungrateful Jeweller

Ch 7: Water Water Everywhere

Ch 4: Trees: Our Saviour

Ch 8: The Moon

Periodic Test 1

Periodic Test 2

Ch-1: Another Chance

Ch-2: Thrills of Kanha kisli

Ch-4: Trees: Our Saviours

Ch-8: The Moon

TERM- 2

Ch 9: Kalpana: The Star

Ch 13: Virtue Pays

Ch 10: The Balloon Man

Ch 14: Azad: The Martyr

Ch 11: Save Water Save Life

Ch 15: A Secret

Ch 12: Know More About....

Periodic Test 3

Periodic Test 4

Ch 9: Kalpara: The Star

Ch 13: Virtue Pays

Ch 11 Save water Save Life

Ch 14: Azad: The Martyr

Ch 15: A Secret

Subject -
Hindi

TERM - 1

Hindi -

- पाठ -1 पेड़ का दर्द
पाठ -2 सोना छोड़ो पावो सोना ,
पाठ -3 जो देखकर भी नहीं देखते
पाठ -4 अक्षरों का महत्व
पाठ -5 कोई पराया नहीं
पाठ -6 साहसी सुमेरा
पाठ -7 हर को पीछे छोड़कर आगे बढ़ो
पाठ -8 बाढ़ से सुरक्षा

Hindi Grammar

- पाठ -1 भाषा और व्याकरण
पाठ -2 वर्ण विचार -
पाठ -3 संधि
पाठ -4 शब्द विचार -
पाठ -5 शब्द समास : रचना -
पाठ -6 शब्द उपसर्ग : रचना -
पाठ -7 शब्द प्रत्यय : रचना -
पाठ -8 संज्ञा
पाठ -9 संज्ञा लिंग : विकार -
पाठ -10 संज्ञा वचन : विकार -
पाठ -19 विराम चिह्न
पाठ -22 अपठित गद्यांश
पाठ -24 पत्र लेखन-

Periodic Test - 1

Hindi -

- पाठ -1 पेड़ का दर्द
पाठ -2 सोना छोड़ो पावो सोना ,

Hindi Grammar

- पाठ -1 भाषा और व्याकरण
पाठ -2 वर्ण विचार -
पाठ -3 संधि

Periodic Test - 2

Hindi -

पाठ -3 जो देखकर भी नहीं देखते

पाठ -4 अक्षरों का महत्व

Hindi Grammar -

पाठ -4 शब्द विचार -

पाठ -5 शब्द समास : रचना -

पाठ -6 शब्द - पाठ उपसर्ग : रचना -7

शब्द प्रत्यय : रचना -

TERM - 2

Hindi -

पाठ -9 चींटी और चिड़िया

पाठ -10 पढ़ने की कला

पाठ -11 दादा की कहानी दादी की जुबानी

पाठ -12 विभु काका

पाठ -13 सैनिक तुझे सलाम

पाठ -14 भीड़ में खोया आदमी

पाठ -15 वर्षा जल संचयन

पाठ -16 रहीम के दोहे

Hindi Grammar -

पाठ -11 संज्ञा विकार कारक :

पाठ -12 सर्वनाम

पाठ -13 विशेषण

पाठ -14 क्रिया

पाठ -15 क्रिया

पाठ -16 क्रिया काल :

पाठ -17 अव्यय विशेषण क्रिया :

पाठ -18 वाक्य विचार

पाठ -20 अर्थ के आधार पर शब्द भेद

पाठ -21 मुहावरे तथा लोकोक्तियां

पाठ -2 3 कहानी लेखन

पाठ -25 निबंध लेखन

Periodic Test - 3

Hindi -

पाठ -9 चींटी और चिड़िया

पाठ -10 पढ़ने की कला

Hindi Grammar -

पाठ -11 संज्ञा विकार कारक :

पाठ -12 सर्वनाम

पाठ -13 विशेषण

पाठ -14 क्रिया

Periodic Test - 4

Hindi -

पाठ -11 दादा की कहानी दादी की जुबानी

पाठ -12 विभु काका

पाठ -13 सैनिक तुझे सलाम

Hindi Grammar -

पाठ -15 क्रिया

पाठ काल : क्रिया 16 -

पाठ -17 अव्यय विशेषण क्रिया :

पाठ -18 वाक्य विचार

Subject -

Computer

TERM 1

Ch 1. Wireless Technologies

Ch 2. MS ACCESS 2013 An introduction

Ch 3. Forms Queries and reports

Ch 4. Introduction of visual Basic

Ch 5. Adobe flash CS5

PA -01

Chap. 01 Wireless Technologies

PA -02

TERM 2

Ch 6. Understanding HTML

Ch 7. More HTML commands

Ch 8. Lists and images in HTML

Ch 9. Digital world

PA -03

Ch 6- Understanding HTML

PA -04

Ch 7- More HTML commands

Subject –

GK

TERM – 1

Ch 1. About Nature

Ch 2. Our World

Ch 3. Wonderful India

Ch 4. Play with words

Ch 5. About Science

PA – 1

01. About Nature

02. Our World

PA – 2

03. Wonderful India

04. Play with words

TERM - 2

Ch 6. Brain Storming

Ch 7. Let's know about sports

Ch 8. Important Things to learn

Ch 9. Life skills & yoga

PA – 3

PA – 4

06. Brain Storming

08. Important Things to learn

07. Let's know about sports

09. Life skills & yoga

**Subject-
Science**

Book recommended- NCERT for Class 8

TERM 1

1. Crop production and Management

2. Microorganisms friend and foe

3. Coal and petroleum

4. Combustion And Flame

5. Conservation of plants and animals

6. Reproduction in animals

7. Reaching the age of adolescence

PA -1

Ch -1 Crop production and Management

PA -2

Ch -2 Microorganisms friend and foe

Ch -3 Coal and petroleum

List of science lab activities/ experimental-

1. Demonstration of slide of spirogyra and amoeba.
2. Study of the structure of flame.
3. Study of binary fission of amoeba through slide.

TERM 2

8. Force and Pressure

9. Friction

10. Sound

11. Chemical effects of electric current

12. Some natural phenomena

13. Light

PA-3

Ch- 8. Force and Pressure

Ch- 9. Friction

PA -4

Ch- 11 Chemical effects of electric current

Ch- 13 Light

List of science lab activities/ experimental-

1. Demonstration of electrostatic force.
2. An activity to show that liquid exerts pressure on the walls of container.
3. An activity to demonstrate electroplating.
4. An activity to show Dispersion of light.

Subject – Social science

TERM 1

Geography

Chapter 1. Resources

Chapter 2. Land ,Soil , Water, Natural vegetation and wildlife resources

Civics

Chapter 1. Indian constitution

Chapter 2. Understanding secularism

Chapter 3. Parliament and making of laws

Chapter 4. Judiciary

History

Chapter 1. Introduction: How ,When and Where

Chapter 2. From Trade to Territory

Chapter 3. Ruling the Countryside

Chapter 4. Tribals , Dikus and the vision of a golden age

PA - 1

Geography

Chapter 1 Resources

PA – 2

History

Chapter 1. How ,When and Where

Chapter 1. The Indian constitution

Civics

TERM 2

Geography

Chapter 1. Resources

Chapter 2. Land ,Soil , Water, Natural vegetation and wildlife resources

Chapter 3.Agriculture

Chapter 4. Industries

Chapter 5.Human resource

Civics

Chapter 1. Indian constitution

Chapter 2. Understanding secularism

Chapter 3. Parliament and making of laws

Chapter 4. Judiciary

Chapter 5. Understanding marginalisation

Chapter 6. Confronting Marginalisation

Chapter 7. Public facilities

Chapter 8. Law and Social Justice

History

Chapter 1. Introduction: How ,When and Where

Chapter 2. From Trade to Territory

Chapter 3. Ruling the Countryside

Chapter 4. Tribals , Dikus and the vision of a golden age

Chapter 5. When people Rebel

Chapter 6. Civilising the Native Educating the nation

Chapter 7. Women caste and reforms

Chapter 8. The making of National movement

PA -3

Geography

Chapter 3.Agriculture

Chapter 4. Industries

Chapter 5.Human resource

Civics

Chapter 5. Understanding marginalisation

Chapter 6. Confronting Marginalisation

PA 4

History

Chapter 5. When people Rebel

Chapter 6. Civilising the Native Educating the nation

Civics

Chapter 7 Public Facilities

Chapter 8 Law and Social Justice

Subject -

Maths

Book Recommended:- Mathematics textbook for Class 8th (NCERT)

Term - 1

1. Rational numbers

2. Linear equations in one variable

3. Understanding quadrilateral

5. Square and square roots

6. Cube and cube roots

7. Comparing quantities

10. Exponents and powers

Periodic test - 1st

Ch - 1 Rational numbers

Ch - 2 Linear equations in one variable

Periodic test - 2nd

Ch - 5 Square and square roots

Ch - 6 Cube and cube roots

Term - 2

4. Data handling

8. Algebraic expressions and identities

9. Mensuration

11. Direct and inverse proportions

12. Factorization

13. Introduction to graphs

Periodic test - 3rd

Ch - 8. Algebraic expressions and identities

Ch - 9 Mensuration

Periodic test - 4th

Ch - 4 Data handling

Ch - 11 Direct and inverse proportions