

# CITY PUBLIC SCHOOL, SIKHAR, GAYA

Affiliated to C.B.S.E., Delhi up to +2 level

Syllabus

(Session 2018-19)

Class:- VIII

## Hindi

### 1st Periodic Test

साहित्य:- पाठ 01 से 04 तक  
व्याकरण:- पाठ 01 से 05 तक  
अनुच्छेद, पत्र, गद्यांश

### 2nd Periodic Test

साहित्य:- पाठ 05 से 08 तक  
Revision पाठ:- 01 एवं 02  
व्याकरण:- पाठ 06 से 10 तक  
Revision पाठ:- 01 एवं 02  
निबंध, पत्र, अपठित गद्यांश, पद्यांश।

### 3rd Periodic Test

साहित्य:- पाठ 09 से 12 तक  
Revision पाठ:- 05 एवं 06  
व्याकरण:- पाठ 11 से 15 तक  
Revision पाठ:- 06 एवं 07  
अनुच्छेद, पत्र, गद्यांश

### Annual Examination

साहित्य:- पाठ 08 से 16 तक  
Revision पाठ:- 01, 05, एवं 07  
व्याकरण:- पाठ 11 से 20 तक  
Revision पाठ:- 01, 05, 06 एवं 07  
निबंध, पत्र, अपठित गद्यांश, पद्यांश।

## English

### 1st Periodic Test (Literature)

1. The open window
2. This is Going to Hurt Just a Little Bit
3. Sayonara
4. The village Blacksmith
5. The Eyes have It

### 2nd Periodic Test

1. O captain My Captain!
2. The Lady or the Tiger
3. Zoos
4. Breathless
5. I Run away to Dover
6. The face on the wall
7. The open window
8. This is Going Hurt Just a Little Bit
9. Sayonara
10. The Village Blacksmith
11. The Eyes Have It

### 3rd Periodic Test

1. Where the mind is without fear
2. I keep My Tryst with Everest
3. A Retrieved Reformation
4. The Battle of Blenheim
5. The Bet

### Annual Examination

1. The last stand at Thermopylae
2. I have a Randevous with Death
3. The Fallacy of Success

4. Home they Brought Her Warrior Dead
5. Mark Antony's speech (Julius Caesar)
6. Where the mind is without fear
7. I keep My Tryst with Everest
8. A Retrieved Reformation
9. The Battle of Blenheim
10. The Bet
11. The Village Blacksmith
12. The Eyes Have It
13. The Lady or the Tiger

**30% Chapters have been added from Term-I**

**(Writing Section & Grammar)**

**1st Periodic Test**

Phrase, Determiners, Verbs, Report Writing, Formal Letters, Notice

**2nd Periodic Test**

Tense, Modals, Adverbs, pronouns, Bio-sketch, Informed Letters, Article

**3rd Periodic Test**

Conjunction, Preposition, Conditionals, Email, Formal Letter, Active and Passive Voice

**Annual Examination**

Active and Passive Voice, Sentence Transformation, Subject Verb Agreement, Direct and Indirect Speech, Modals, Determiners, Article, writing, Email Informal Letter, Report Writing, Short Story

**Maths**

**1st Periodic Test**

***Unit 1 :- Numbers***

Chapter 1. Rational numbers

Chapter 2. Squares and square roots  
cubes and cube roots.

Chapter 3. Exponents

Chapter 4. Playing with numbers

***Lab Activity:- chapter 1 to 4***

***Prepare:- MSQ question for test***

**2nd Periodic Test**

Chapter 5. Algebraic expressions

Chapter 6. Factorisation

Chapter 7. Linear equations

Chapter 16. Data Handling

***Lab Activity:- Chapter 5 to 7***

Complete Hots for the test

***Revision:-*** (i) Square and square roots  
(ii) exponents.

**3rd Periodic Test**

Chapter 8. Application of Percentage.

Chapter 9. Direct and Inverse variation

Chapter 10. Time and work/Time and distance

Chapter 11. Understanding shapes.

***Lab Activity:- chapter 8 to 11***

***Prepare:- MSQ question for test***

### Annual Examination

Chapter 12. Construction of  
Quadrilaterals.  
Chapter 13. Solid shapes  
Chapter 14. Perimeter and Area  
Chapter 15. Volume and surface Area  
Chapter 17. Data Handling

**Lab Activity:- chapter 12 to 17**

Complete Hots for the test

**Revision:-** (i) Application of Percentage  
(ii) Time and work

### Social Science

**Total Chapters:-** History - 13 Chapters  
Geography - 14 Chapters  
Civics - 09 Chapters

### 1st Periodic Test

**Subject Chapter**

History :- 1 to 4 (04)

Geography:- 14 to 17 (04)

Civics:- 28 to 30 (03)

### 2nd Periodic Test

**Subject Chapter**

History :- 5 to 8 (04)

Geography:- 17 to 21 (04)

Civics:- 31 to 33 (03)

### 3rd Periodic Test

**Subject Chapter**

History :- 9 to 11 (03)

Geography:- 22 to 24 (03)

Civics:- 34 to 35 (02)

### Annual Examination

**Subject Chapter**

History :- 9 to 13 (05)

Geography:- 22 to 27 (06)

Civics:- 34 to 36 (03)

**Revision Chapter:-**

History :- 06, 08, 15

Geography :- 17, 18, 20

Civics :- 28, 31, 35

### Science

### 1st Periodic Test

**Biology:- 1.** Crop Production and  
Management

**Chemistry:- 3.** Synthetic fibres and plastics  
**4.** Metals and Non-Metals

**Physics:- 11.** Force and Pressure  
**12.** Friction

### 2nd Periodic Test

**Biology:- 2.** Microorganisms: Friend and Foe  
**7.** Conservation of Plants & Animals

**Chemistry:- 5.** Coal & Petroleum  
**6.** Combustion and Flame

**Physics:- 13.** Sound  
**15.** Some Natural Phenomena &  
(Revision Chapters) All Chapters of 1st  
Periodic Test

### 3rd Periodic Test

**Biology:- 8.** Cell Structure and Function

**9.** Reproduction in Animals

**Chemistry:- 14.** Chemical effects of Electric Current

**Physics:- 16.** Light

### Annual Examination

**Biology:- 10.** Reaching the age of adolescence

**Chemistry:- 18.** Pollution of Air & Water

**Physics:- 17.** Stars and the Solar System & (Revision chapters) All chapters of 3rd Periodic Test and (Revision Ch. From 2nd Periodic Test 30%)

1. Crop Production and Management
4. Metals & Non Metals
13. Sound

### General Knowledge

#### 1st Periodic Test

**Lesson No.-**

1. Indian Business Tycoons
2. Timber Trees
3. Powerful Dictators
4. Contentment
5. Science Quiz
6. Word Square
7. Modern Indian Sports Stars
8. Indian TV Stars
9. India Quiz
10. Beautiful Garden Plants
11. Philately

12. Celestial Bodies

13. Staying Cool

### 2nd Periodic Test

**Lesson No.-**

14. Reasoning Test
  15. In Search of the Almighty
  16. India's neighbours
  17. Venomous Animals
  18. Taking Smart Decisions
  19. National Costumes
  20. Group Discussion
  21. Exercise your mind
  22. The world of Athletics
  23. Indian Judicial System
  24. Breeds of dog
  25. Fascinating mountains
- ❖ Quick 2 & Quick Quiz 3  
Revision Chapter L.No.- 03 & 09

### 3rd Periodic Test

**Lesson No.-**

26. Inventions and their inventors
27. Reduce your carbon foot print
28. IQ Test
29. The winter Olympics
30. Eminent Indian Poets
31. Indian political parties
32. Intriguing sea creatures
33. Parliaments of different countries
34. What would you do?
35. Search and find
36. The Human body
37. Being Assesive
38. Some world famous stadiuns

### Annual Examination

**Lesson No.-**

39. Popular Autographic
40. Do your share of Noble Deeds
41. Regional Indian Festivals
42. Origin and uses of Plants

43. Political Revolutions  
44. Be a good citizen  
45. Science Crossword  
46. Spot the difference  
47. Sounds of music  
48. The pen is mightier than the sword  
49. Adventurous sports  
50. Fazing well in exams  
❖ Quick 5 & Quick Quiz 6  
Revision chapters:- L.No.- 07 & 31

### **Computer**

#### **1st Periodic Test**

- Ch. 1- Computer Networking.  
Ch. 2- Chart in Excel 2010  
Ch. 3- Excel Database

#### **2nd Periodic Test**

- Ch. 4- Introduction to MS. Access 2010  
Ch.5. Forms, Queries, And Reports  
Revision Chapter 3

#### **3rd Periodic Test**

- Ch. 6- The Computer Malware  
Ch. 7- Introduction to HTML  
Ch. 8- Moving Ahead with HTML

#### **Annual Examination**

- Ch. 9- Visual Basic 2008  
Ch. 10- Visual Basic 2008 Advance  
Programming.  
Revision Chapter 7 & 8 for Annual Exam

### **Sanskrit**

#### **1st Periodic Test**

पाठ सं० 01 से 04  
व्याकरण— अकारान्त (पु०) आकारान्त (स्त्री०) शब्द  
रूप अनुच्छेद, अनुवाद, धातु रूप

#### **2nd Periodic Test**

पाठ सं० 01 से 08  
व्याकरण— इकारान्त शब्द रूप, पत्र, अनुवाद,  
अनुच्छेद, गद्यांश, व्याकरण, पाठ्य पुस्तक के  
अनुसार।

#### **3rd Periodic Test**

पाठ सं०— 09 से 12  
व्याकरण — उकारान्त शब्द रूप, अनुच्छेद, धातु रूप  
अनुवाद

#### **Annual Examination**

पाठ सं०— 09 से 15 तथा 06 एवं 11  
व्याकरण— अकारान्त, इकारान्त, उकारान्त शब्द रूप,  
धातु रूप पत्र, अनुच्छेद अनुवाद, गद्यांश।  
व्याकरण पाठ्य पुस्तक के अनुसार।