

# ARWACHIN BHARTI BHAWAN SR. SEC. SCHOOL

## SYLLABUS (CLASS-8)

SESSION-2018-19

### SUBJECT-ENGLISH

- BOOKS:** 1. Cordova:Literature Reader  
2. Skill Enhancer:Laxmi Publication  
3. Tales from Shakespeare

<u>APRIL</u>	Literature:	L -1 The Ransom of The Red Chief L-3 Money Madness
	Writing:	Diary Entry, Informal Letter
	Grammar:	Determiners, Subject-Verb Concord

### FIRST PERIODIC TEST

	Literature:	L-2 The Thieves Who Couldn't Stop Sneezing L-4 The Escape(Reading) L-5 The Citation L-6 The Secret Of The Machines
<u>MAY -AUGUST</u>	Writing:	Article, Notice, Story
	Grammar:	Tenses, Verb, Voice
	Story Book:	L-1,2 &3

### HALF YEARLY EXAMINATION

#### SEPTEMBER - OCTOBER

	Literature:	L-7 A Retrieved Reformation L-8 Under The Greenwood Tree L-9 The Yellow Face
	Writing:	Letter To Editor, Dialogue Writing
	Grammar:	Modals, Non-Finites, Reported Speech

### PERIODIC TEST II

#### NOVEMBER-DECEMBER

	Literature:	L-10 A Bitterly Cold Night L-11 Dulce-Et-Decorum Est (Reading)
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Writing:	Letter Writing (Formal), Article
Grammar:	Reported Speech , Nominalisation

## SECOND TERMINAL

### JANUARY-FEBRUARY

Literature:	L-12 The Chocolate Cream Soldier ( Play)
Writing:	Story Writing , Diary Entry
Grammar:	Integrated Exercises
Story Book:	L-4,5,6

### 30% SYLLABUS FROM FIRST TERM

(Literature: L-2 The Thieves Who Couldn't Stop Sneezing L-3 Money  
Madness

Writing: Story Grammar: Tenses, Voice Story Book: L-2 )

### ANNUAL EXAMINATION

## **SUBJECT - HINDI**

पुस्तकें - निकुंज हिंदी पाठमाला भाग आठ गोयल ब्रदर्स प्रकाशन  
नवीन हिंदी व्यावहारिक व्याकरण तथा रचना गोयल ब्रदर्स प्रकाशन

### प्रथम नियतकालीन परीक्षा के लिए पाठ्यक्रम

निकुंज - पाठ - 1,2,3  
व्याकरण - पाठ - 1,2,3

### अर्धवार्षिक परीक्षा के लिए पाठ्यक्रम

निकुंज - पाठ - 4,5,6,7  
व्याकरण - पाठ - 5,6,7,24

अपठित गद्यांश और पद्यांश  
पत्र - 1 -प्रधानाचार्य को चरित्र निर्माण पत्र  
2 -रूपये मँगवाने हेतु पिताजी को पत्र

निबंध - 1- कम्प्यूटर क्रांति  
2 - आर्थिक सुधारों की और बढ़ता भारत

### द्वितीय नियतकालीन परीक्षा के लिए पाठ्यक्रम

निकुंज - पाठ - 8,9,10  
व्याकरण - पाठ - 8,9,10,11

### द्वितीय टर्मिनल परीक्षा के लिए पाठ्यक्रम

निकुंज - पाठ - 11,12,13  
व्याकरण - पाठ - 12,13,14  
अपठित गद्यांश और पद्यांश

पत्र -	1 -प्रधानाचार्य को हिंदी की पत्रिकाएँ एवं पुस्तकें उपलब्ध कराने के लिए पत्र 2- बधाई पत्र
निबंध -	1 -समय का सदुपयोग 2 -विद्यार्थी और अनुशासन <b>वार्षिक परीक्षा के लिए पाठ्यक्रम</b>
निकुंज -	पाठ - 14,15,16,17
व्याकरण -	पाठ -15,16,18,25
अपठित	गद्यांश और पद्यांश
पत्र -	1. नगर निगम अधिकारी को अपने इलाके में सफाई व्यवस्था के लिए 2. अनुज को मन लगाकर पढ़ने के लिए पत्र
निबंध -	1- भूमंडलीय ऊष्णता 2 -सर्वशिक्षा अभियान

## SUBJECT-MATHS

**Book Name:** Mathematics: A Text book for class VIII (NCERT)

### APRIL

Ch-1 Rational Numbers (Ex-1.1 - 1.2)  
Ch- 2 Linear Equations in One Variable (Ex-2.1 - 2.6)  
Ch-3 Understanding Quadrilaterals (Ex-3.1 - 3.2)

### MAY

Ch-3 Understanding Quadrilaterals (Ex 3.3 - 3.4)

### REVISION AND PERIODIC TEST -I

### JULY

Ch- 5 Data Handling (Ex 5.1 - 5.3)  
Ch- 8 Comparing Quantities (Ex 8.1 - 8.3)  
Ch -12 Exponents and Power (Ex 12.1 -12.2)

### AUGUST

Ch- 13 Direct and Indirect Proportion (Ex 13.1 - 13.2)  
Ch- 4 Practical Geometry (Ex- 4.1 - 4.5)

### REVISION FOR HALFY YEARLY EXAM HALF - YEARLY EXAMINATION

### SEPTEMBER

Ch- 6 Square and Square Roots (Ex 6.1 - 6.4)

### OCTOBER

Ch- 7 Cube and Cube Roots (Ex- 7.1 - 7.2)

9.5)

Ch- 9 Algebraic Expression and Identities (Ex 9.1 -

### REVISION AND PERIODIC TEST -II

**NOVEMBER**

Ch- 16 Playing with Numbers (Ex 16.1 - 16.2)

Ch- 14 Factorization (Ex- 14.1 -14.4)

**DECEMBER**

Ch- 15 Introduction To Graph (Ex 15.1 -15.3)

**REVISION AND II<sup>ND</sup> TERMINAL EXAMINATION**

**JANUARY**

Ch- 10 Visualizing Solid Shapes (Ex 10.1 - 10.3)

Ch- 11 Mensuration (Ex- 11.1 - 11.4)

**FEBRUARY**

Revision

**MARCH**

**ANNUAL EXAMINATION**

**SUBJECT - SCIENCE**

**BOOK**

:

SCIENCE BOOSTER

**AUTHOR**

:

SHALINI MAHAJAN

**PUBLICATION**

:

SRIJAN PUBLICATION

**APRIL**

CH-1 CROP PRODUCTION

CH-2 MICROORGANISM

CH-3 SYNTHETIC FIBRES AND PLASTICS

**MAY**

**1<sup>ST</sup> PERIODIC TEST (CH-1,2,3)**

**JULY-AUGUST**

CH-12 FRICTION

CH-7 CONSERVATION OF BIODIVERSITY

CH- 14 CHEMICAL EFFECTS OF ELECTRIC CURRENT

CH-18 POLLUTION OF AIR & WATER

CH-11 FORCE AND PRESSURE

CH-13 SOUND

**AUGUST-SEPTEMBER:**

**HALF YEARLY EXAMINATION (CH-1,2,3,7,11,12,13,14,18)**

**SEPTEMBER-OCTOBER**

CH-4 METAL AND NON METAL

CH-15 SOME NATURAL PHENOMENA

CH-8 CELL

OCTOBER

2<sup>ND</sup> PERIODIC TEST (CH-4,15,8)

NOVEMBER -DECEMBER

CH-5 COAL AND PETROLEUM

CH-9 REPRODUCTION IN ANIMALS

CH-6 COMBUSTION AND FLA ME

CH-10 REACHING THE AGE OF ADOLESENCE

DECEMBER

2<sup>ND</sup> TERM EXAMINATION(CH-4,5,6,8,9,10,15)

JANUARY

CH-16 LIGHT

CH-17 STARS AND SOLAR SYSTEM

REVISION FOR FINAL EXAMS

FEBURARY

ANNUAL EXAMINATION

(CH-2,4,5,6,8,9,10,12,14,15,16,17) INCLUDING

30%

### **SUBJECT - SOCIAL STUDIES**

**BOOK :** NEW SUCCESS WITH GETTING AHEAD IN SOCIAL SCIENCE.

APRIL- MAY

HISTORY

CH-1 WHERE WHEN AND HOW

CH-2 THE ESTABLISHMENT OF  
COMPANY POWER

CH-3 THE BRITISH ADMINISTRATIVE  
STRUCTURE IN INDIA

Activities-

Project on disaster management (to be  
evaluated)

GEOGRAPHY

CH-1 RESOURCES

CH-2 LAND SOIL AND WATER  
RESOURCES

Map about soils in India

CIVICS

CH-1 THE CONSTITUTION AND NEED  
FOR THE LAW

CH-2 IDEAS AND IDEALS OF THE  
INDIAN CONSTITUTION

Poster of the preamble

## MAY 1<sup>ST</sup> PERIODIC TEST

### JULY

HISTORY	CH-4 RURAL LIFE AND SOCIETY CH-5 COLONISATION AND TRIBAL SOCIETIES CH-6 CRAFTS AND INDUSTRIES Map on the tribal revolt
GEOGRAPHY	CH-3 NATURAL VEGETATION AND WILDLIFE CH-4 MINERAL AND POWER RESOURCES Poster making "save our wild life"
CIVICS	CH-3 THE UNION LEGISLATURE CH-4 THE UNION EXECUTIVE Map on the minerals in India

### AUGUST AND SEPTEMBER

### REVISION AND 1<sup>ST</sup> TERM EXAMS

### SEPTEMBER

HISTORY	CH-7 THE REVOLT OF 1857 CH-8 EDUCATION AND BRITISH RULE CH-9 WOMEN AND REFORMS MAP WORK CENTRES OF REVOLT OF 1857
GEOGRAPHY	CH-5 AGRICULTURE MAKE A FLOW CHART OF INPUTS OF AGRICULTURE
CIVICS	CH-5 THE JUDICIARY

### OCTOBER

HISTORY	CH-10 CHALLENGING THE CASTE SYSTEM CH-11 COLONIALISM AND URBAN CHANGE CH-12 CHANGES IN THE ARTS CH-13 THE NATIONALIST MOVEMENT Activity- sessions of the national movement
GEOGRAPHY	Ch-6 industries Ch-7 distribution of Major industries Activity industrial regions of India

CIVICS

Ch-6 the role of the police and that of the courts  
Ch-7 social justice and marginalized

DECEMBER

REVISION AND 2<sup>ND</sup> TERM EXAM

JANUARY - FEBRUARY

HISTORY

CH-14 THE STRUGGLE FOR INDEPENDENCE

CH-15 INDIA AFTER INDEPENDENCE

Activity untouchability is a crime against humanity

GEOGRAPHY

CH-8 HUMAN RESOURCES

CH-9 DISASTER MANAGEMENT

CIVICS

CH-8 ROLE OF GOVERNMENT IN THE DEVELOPMENT OF THE COUNTRY

FEBRUARY TO MARCH

REVISION AND ANNUAL EXAMS

**SUBJECT - SANSKRIT**

पाठ्य पुस्तक : कस्तूरी भाग -३ (मुक्ता कुलश्रेष्ठ)  
रोहन बुक कम्पनी प्रा० लि०

अप्रैल

कस्तूरी

पाठ 1 (विधायाः महिमा)

पाठ 2 (आदर्श मित्रता )

व्याकरण

धातुरूप् - पठ , कृ,अस् ,दृश्

शब्द रूप पितृ मातृ देव छात्रा, कवि ,नीति ,अव्यय

मई

प्रथम कक्षा परीक्षा

जुलाई

कस्तूरी

पाठ 3(आयुर्वेद )

पाठ 4(गणतन्त्र दिवस )

पाठ 5 (गुरु भक्त )

पाठ 6 (सहिष्णु महर्षि)

व्याकरण

शब्द रूप पितृ मातृ वारि अस्मद् ,धातु रूप -पृच्छ  
क्रुध् , श्रृ,रूप

संस्कृत संख्या -एक से पचास तक ,संस्कृत पत्र ,  
अपठित गद्यान्श चित्र वर्णन

अगस्त -अर्धवार्षिक परीक्षा

सितम्बर

कस्तूरी

पाठ 7 (समय सदुपयोग )

पाठ 8 (बुद्धिमान मण्डूकः )

		पाठ 9 (दोष हीना हि ईश्वरस्य रचना )
		पाठ 10 (सूक्तय )
		पाठ 11 (अति लोभ न कर्त्तव्यः)
	व्याकरण	धातु रूप सिह,सेव मुद शब्द रूप किम् (तीनो रूप ) युष्मद्
<u>अक्टूबर</u>	<b><u>द्वितीय कक्षा परीक्षा</u></b>	
<u>नवम्बर</u>	कस्तूरी	पाठ 12 (वर्षा ऋतु)
<u>दिसम्बर</u>	व्याकरण -	पाठ 13 उधोगिनं पुरुषसिहमुपैति लक्ष्मी अपठित गद्यान्श ,चित्र वर्णन ,संस्कृत पत्र ,संस्कृत संख्या 1-100 प्रत्यय , क्त्वा,क्त ,धातु रूप - सिह, सेव ,मृद ,पृच्छ,श्रु, रुचृ ,शब्द रूप पितृ , मातृ , मति ,वारि, किम् , युष्मद्, अस्मद्
<u>जनवरी</u>		पुनरावृत्ति
<u>फ़रवरी</u>	<b><u>वार्षिक परीक्षा 2018-19</u></b>	

### **SUBJECT - FRENCH**

<b>NAME OF THE BOOK</b>	:	PORTES À LA FRANCE
<b>PUBLISHER</b>	:	PRACHI
<b><u>APRIL-MAY</u></b>		L-0 : OUI,JE CONNAIS LA FRANCE L-1 : UNE FÊTE SURPRIS

#### **UNIT TEST ( L-0,1)**

<b><u>JULY-AUGUST</u></b>	L-2 : VOYAGE ! VOYAGE ! L-3 : ENFIN, IL EST PARIS L-4 : PREMIER JOUR À PARIS
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#### **1 TERM( L-1,2,3,4)**

#### **COMPREHENSION(UNSEEN)+PRODUCTION(WRITING SKILLS)**

<b><u>SEPTEMBER-OCTOBER</u></b>	L-5 : VRAI MONUMENTSHISTORIQUES L-6 : LE PASSE TEMPS ET INTÊRETS
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#### **II UNIT TEST (L-5,6)**

<b><u>NOVEMBER-DECEMBER</u></b>	L-7 : LES REPAS FRANÇAIS L-8 : SEMINAIRE EN LIGNE
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L-9 : LA CARTE POSTALE

**II TERM (L-7,8,9)**

**COMPREHENSION(UNSEEN)+PRODUCTION(WRITING SKILLS)**

**JANUARY-FEBRUARY**

L-10 : DES INVITATIONS

L-11 : BLOG DE NOËMIE

L-12 : LES MOYENS DE TRANSPORTS

**ANNUAL EXAMINATION ( L-0,10,11,12)**

**COMPREHENSION(UNSEEN)+PRODUCTION(WRITING SKILLS)**

**SUBJECT - COMPUTER**

**BOOK NAME: VISIONARY COMPUTER CONNECT**

**FIRST TERM ( APRIL TO AUGUST)**

Lesson-1 The Concepts of Computer Networking

Lesson-2 Charts in Microsoft Excel 2007

Lesson-3 Advanced Features of Excel 2007

Lesson-4 Introduction to Microsoft Access 2007

Lesson-5 Microsoft Access 2007- Forms, Queries and Reports

**SECOND TERM :( SEPTEMBER TO DECEMBER)**

Lesson-6 The Computer Malwares

Lesson-7 HyperText Markup Language

Lesson-8 Moving Head with HTML

Lesson-9 Social Networking

**THIRD TERM :( JANUARY TO MARCH)**

Lesson-10 Visual Basic 2008-Working with Variables & Decision Structure

**ANNUAL EXAM (REVISION AND EXAM)**

**SUBJECT - MORAL VALUE**

**APRIL**

Ch-1 Importance of praying

Ch-2 Religion

**MAY**

Ch-3 Reading

**JULY**

Ch-4 Busy- body

Ch-5 IF-A wonderful lesson

Ch-6 Drug Addiction

**AUGUST**

Social Behavior - Etiquette (part 2)

AUGUST

HALF YEARLY EXAM {CHAPTER 1 TO 5 ,  
PART 2 : SOCIAL BEHAVIOR - ETIQUETTE}

SEPTEMBER

Ch-7 Leadership  
Ch-8 Patriotism

OCTOBER

Ch-9 Your Aim  
Ch-10 Count Your Blessings  
Ch-11 Compassion

NOVEMBER

Ch-12 A Balanced personality  
Ch-13 Dignity of labour

DECEMBER

2<sup>ND</sup> TERMINAL EXAM{CHAPTER 6 TO 10}

JANUARY

Ch-14 On Growing up  
React ( part-II )

FEBRUARY

ANNUAL EXAM { CHAPTER-11TO14,PART 2 -REACT}

**SUBJECT - MUSIC**

TERM I(APRIL-AUGUST)

- Defination - Music , Laya , Taal , Taali , Khali , Vibhag , Swar , Saptak , Alankar , Aroh -Avroh , Sum , Aavartan and Shruti (Theory)
- Taal - Teentaal , Kaharwa Taal , Dadra taal , Roopak Taal , Ektaal (Theory and Practical)
- Ten Different Sudh Alankar With Aroh Avroh (Theory and Practical)

TERM II(SEPTEMBER-DECEMBER)

- Introduction of Instruments - Sitar , Tabla , Pakhawaj , Flute , and Santoor (Theory)
- Biography of Indian Classical Musicians - Pt. Bhimsen Joshi, pt. Shivkumar Sharma , pt. Ravi Shankar , Ustad zakir Hussian , Pt. Hari Prasad Chuarasiya (Theory)
- Eight Forms of Famous Indian Classical Dance (Theory)

TERM III(JANUARY-MARCH)

- Introduction of Raag Yaman(Theory and Practical)
- All Prayes, National Anthem, National Song , Shlokas and Swachh Bharat Song. (Theory and Practical)

## **SUBJECT - ART**

### **NAME OF THE BOOK - MASTER STROKES**

#### **TERM - 1 (APRIL TO AUGUST)**

- 1. Colours Pg-6,7
- 2. Still Life with pencil shading (page -16)
- 3. Flowers in colour(Page 20)
- 4. landscape in colour (page 27,28)
- 5. Village Life (Page 33)

#### **ACTIVITY:**

- Making a Mono Print (Page - 89)
- Book Cover(Page 101)
- Masks and Puppets(Page 107)
- Batik Paint(page 93)

#### **TERM 2-SEPTEMBER TO DECEMBER**

- 1.Knife Painting (Page -36)
- 2. The Tiger (Page 38,39)
- 3. Portrait (page 64,65,66)
- 4. Potter at Work in Black ink (page 58)

#### **ACTIVITY:**

- Texture(How to Create) (Page 76 ,77)
- 2Mixed Collage (Cloth) Page 97

#### **TERM 3-JANUARY TO MARCH**

- Facial Expression(Pencil Shading and out line(page - 62,63)

#### **ACTIVITY:**

- 3. Calligraphy-(The Art of Fine writing)(Page 103,104,105,106)
- 4. Paper Collage (Page 96)

## **Subject - PHYSICAL EDUCATION**

### **BASKETBALL**

Basketball - Ball Handling  
Basketball - Ball Control  
Basketball - Dribbling  
Basketball - Dribbling in Moves  
Basketball - Chest and Bounce Pass  
Basketball - Overhead And Baseball

### **CRICKET**

Cricket - Batting Basics  
Cricket - Bowling: Run Up, Delivery and Follow through  
Cricket - Front Foot Defence  
Cricket - Front Foot Drive  
Cricket - Back Foot Defence  
Cricket - Back Foot Drive

Pass

Basketball - Pivoting

Basketball - Shooting

Basketball - Jump Shots

Basketball - Lay-up Shot

Basketball - Skill Assessment 1

Basketball - Skill Assessment 2

Basketball - Match Play

Cricket - Bowling - Line and Legth

Cricket - Pull Shot

Cricket - Shot selection

Cricket - Batting and Bowling Drill

Cricket - Catching

Cricket - Fielding and throwing

Cricket - Wicket Keeping

Cricket - Skill Assessment 1

Cricket - Skill Assessment 2

Cricket - Skill Assessment 3

**Teach Basketball Skills at Level 1,2  
and 3 Class Wise**

**Teach Cricket Skills at Level 1 and 2  
Class Wise**