

ARWACHIN BHARTI BHAWAN SR. SEC.SCHOOL

SYLLABUS (CLASS-5)

SESSION-2018-19

SUBJECT-ENGLISH

Name of the Books

1. Radiance (Main Course Book) MCB
2. Radiance (Practice Worksheets) PW
3. Wow! Grammar & Composition
4. Around the world in Eighty Days (Story Book)
5. My book of Cursive Writing

Publisher

- Cordova
Cordova
Eupheus Learning
S. Chand
Kriti Prakashan

April - May (I U.T.)

- MCB - L-1(Nails In The Fence)
Poem - L-3(Wonderful World)
L-18(Day By Day....)
PW - L-1 (Nail in the Fence)
Grammar - Ch-1 (The Sentence)
Ch-2 (Subject and Predicate)
Ch- 7 (Articles)
Ch- 20 (Punctuation and Capital letters)
Story Book - L-1 to 8 (H.H.W)
Cursive Writing - Pgs- 1 to 10 , Pgs-11 to 29 (H.H.W.)
Activity - 1. Dictation/ Poem Recitation (5 marks)
2. Assignment / Note Book (5 marks)

Syllabus of I U.T. -Syllabus covered in April -May

July-August (I Term)

- MCB - L-4 (My Brother, My Brother)
L-6 (Wisdom Seller)
Poem - L-8 (Nobody's Friend)
PW - L-3, 4(My Brother, My Brother) (Wisdom Seller)
Grammar - Ch-3 (Nouns)
Ch-4 (Nouns : Singular and Plural)
Ch-5 (Adjectives)
Ch-6 (Degrees of Adjectives)
Ch- 8 (Pronouns)
Creative Writing - Message Writing

- Story Book - L-9 to 18
Cursive Writing - Pgs 30 to 38

Syllabus of I Term-Syllabus covered in July- August

September-October (II UT)

- MCB - L-11 (The Story Of Akash)
Poem - L-10 (Leisure)
PW - L-7 (The Story of Akash)
Grammar - Ch-9(Verbs)
Ch-16 (Subject - Verb Agreement)
Ch-10,11, 12 (Present Tense , Past Tense and The Future)
Story Book - L-19 to 23
Cursive Writing - Pgs 39 to 48
Activities - 1. Story telling/Poster making (Gr.- Pg 130) (5 marks)
2. Assignment / Note Book(5 marks)

Syllabus of II UT- Syllabus covered in Sept.-Oct.

November-December (II Term)

- MCB - L-12 (A Dragon Called Tsunami)
PW - L-8 (A Dragon Called Tsunami)
Grammar - Ch-13 (Can, May , Should , Must)
Ch-17(Adverbs)
Story Book - L-24 to 28
Creative Writing - 1. Notice Writing(Gr. Pgs 129, 130)

Syllabus of second term-Gr. Ch- 9,10,11,12,16+ Syllabus covered in Nov.-Dec.

January - February (Annual Exam)

- MCB - L-14 (The Day The River Spoke)
PW - L-10 (The Day The River Spoke)
Grammar - Ch - 18 (Prepositions)
Ch - 19(Conjunctions)
Ch- 21 (Vocabulary) (H.H.W.)
Creative Writing - Story Completion

Syllabus of Annual Exam- Full syllabus of II term + Syllabus covered in Jan. - Feb.

SUBJECT-हिंदी

पुस्तकें -

- 1 निकुंज हिंदी पाठमाला - भाग 5
2 नवीन हिंदी व्यवहारिक व्याकरण तथा रचना - भाग 5
3 नवदीप सुलेखमाला- भाग 5

प्रकाशन

- गोयल ब्रदर्स प्रकाशन
गोयल ब्रदर्स प्रकाशन
नवदीप पब्लिकेशंस

अप्रैल - मई

निकुंज	-	पाठ 1 एक-एक पाठ 2 चने के खेत
व्याकरण	-	भाषा और व्याकरण

Syllabus - I UT निकुंज पाठ 1,2 : व्याकरण - भाषा और व्याकरण

जुलाई - अगस्त

निकुंज	-	पाठ 3 पेड़ घूमने चला पाठ 4 पक्षियों की सभा पाठ 5 राजीव की बहादुरी
व्याकरण	-	संज्ञा
अनुच्छेद	-	तिरंगा झंडा
अपठित गद्यांश		

Syllabus I Term निकुंज पाठ 3,4,5, व्याकरण – संज्ञा , अनुच्छेद - तिरंगा झंडा , अपठित गद्यांश

सितम्बर - अक्टूबर

निकुंज	-	पाठ 6 अनमोल दोहे पाठ 7 डिज्नीलैंड की सैर
व्याकरण	-	सर्वनाम

Syllabus - II UT निकुंज पाठ 6,7 , व्याकरण – सर्वनाम

नवंबर - दिसंबर

निकुंज	-	पाठ 8 अनोखा यज्ञ पाठ 9 प्रकृति का सन्देश पाठ 10 मेट्रो की कहानी : मेट्रो की ज़बानी
व्याकरण	-	विशेषण
अनुच्छेद	-	गणतंत्र दिवस
अपठित गद्यांश		

Syllabus II Term निकुंज पाठ 8,9,10 व्याकरण विशेषण , अनुच्छेद गणतंत्र दिवस , अपठित गद्यांश

जनवरी - फरवरी

निकुंज	-	पाठ 11 स्टीफन हाकिंग पाठ 12 चाँद : एक गुब्बारा पाठ 13 गोपाल ने मनाया पोंगल पाठ 14 हमारी सेना पाठ 15 मिज़ोरम
व्याकरण	-	क्रिया , प्रार्थना पत्र
अपठित गद्यांश		

अनुच्छेद होली

Syllabus वार्षिक परीक्षा पाठ 11,12,13,14,15 व्याकरण क्रिया ,प्रार्थना पत्र अपठित गद्यांश अनुच्छेद-होली

SUBJECT-MATHS

Name of the Books

1. JUNIOR MATHS PART-5

2. LAB BOOK ACTIVITIES IN MATHS (PART-5)

Publisher

BHARTI BHAWAN PUBLICATION

APRIL-MAY

CH-2 Roman Numerals

CH-3 Large Numbers

CH-4 Operations With Large Numbers.

ACTIVITY - 1 TO 3 (MARKS-5)

SYLLABUS FOR 1st UT-CH-2,3 & 4 (EX-4A & 4B) (marks-20)

JULY-AUGUST

CH-5 Multiples And Factors

CH-6 LCM & HCF

CH-13 Pattern

CH-16 Lines Angles Shapes

ACTIVITY-4 to 6

SYLLABUS FOR 1st TERM-CH-2to6,13&16(marks-40)

September - October

CH-7 Fractions

CH-8 More On Fractions

CH-11 Rounding Numbers

CH-12 Percentage

ACTIVITY-7 to9 (marks-5)

SYLLABUS FOR 2nd UT-CH-7,8,11,12 (marks-20)

November - December

CH-9 Decimals

CH- 10 Operations With Decimals

CH-14 Time

CH- 17 Perimeter And Area

ACTIVITY- 10 to 13(marks-5)

SYLLABUS FOR 2nd TERM-CH-7to11,14&17(marks-40)

January - February

CH-15 Measurement

CH-18 Solid Boxes And Volume

CH-19 Data Handling

CH-20 Maths In Real Life

SYLLABUS FOR ANNUAL EXAM- 5,12,15,17,18,19 & 20 (marks- 60)

SUBJECT-SCIENCE

Name of the Book

1. SCIENCE BOOSTER(5)

Publisher

SRIJAN

APRIL-MAY

Lesson-1. Plant Reproduction

Lesson-2. Animals and Their Varying lifestyle

SYLLABUS FOR U.T-1 : Lesson-1& 2

JULY-AUGUST

Lesson-3. Skeletal System

Lesson-4. Nervous System

Lesson-5. Food and Health

SYLLABUS FOR TERM-I : Lesson- 1 to 5

SEPTEMBER-OCTOBER

Lesson-6. Health and Diseases

Lesson-7. Staying Safe

SYLLABUS FOR U.T-2 : Lesson- 6 & 7

NOVEMBER-DECEMBER

Lesson-8. Wonders of Air

Lesson-9. Matter

Lesson-10 .Rocks and Minerals

Lesson-11. Soil Erosion and Conservation

SYLLABUS FOR TERM-II : Lesson- 6 to 10

JANUARY-FEBRUARY

Lesson-12. Force and Simple Machines

Lesson-13. The Universe

Lesson-14. Natural Disaster

SYLLABUS FOR ANNUAL EXAMINATION : Lesson-5,10,11 to 14

SUBJECT-SOCIAL SCIENCE

Name of the Book

1 .New Getting Ahead in Social Studies

Publisher

Orient Black Swan

APRIL-MAY

L-1 The Globe - A Model of the Earth

L-2 Maps

L-3 Movements of the Earth

Syllabus for I st U.T. L-1 and 2

JULY-AUGUST

L-4 Climate

L-5 DRC - The Land of Dense Forest

L-6 Greenland - The land of Ice and Snow

Syllabus for Ist Term -L-3 to 6

SEPTEMBER-OCTOBER

L-7 Saudi Arabia - The Land of Hot Sands

L-8 Grasslands of the Temperate Zone

L-11 Recording and Communicating Knowledge

Syllabus for IInd U.T. -L-7 and 8

NOVEMBER-DECEMBER

L-14 Conserving Our Environment

L-15 Natural Disasters

L-17 The United Nations

Syllabus for IInd Term - L- 11, 14, 15 and 17

JANUARY-FEBRUARY

L-18 .The British Raj and the First War of Independence

L-19. The Struggle for Independence

L-20. Gandhiji Leads the Nation

L-21. Our Government

Syllabus for Final Term-L-18 to 21

SUBJECT - संस्कृत

Name of the Books

1 कस्तूरी संस्कृत पाठ्य-पुस्तक

Publisher

प्रवेशिका

अप्रैल - मई

कस्तूरी

-

पाठ 1 संस्कृत वर्णमाला

पाठ 2 शब्द बोध:

पशुओं के नाम संस्कृत में

सिलेबस - 1 UT निकुंज पाठ 1,2 पशुओं के नाम संस्कृत में

जुलाई - अगस्त

कस्तूरी - पाठ ३ धातु - परिचय:
पाठ ४ सर्वनाम - परिचय:
पाठ ५ सः / एषः तथा सा / एषा

पशुओं - पक्षियों के नाम संस्कृत में

सिलेबस 1 टर्म निकुंज पाठ ३,४,५, पशुओं - पक्षियों के नाम संस्कृत में

सितम्बर - अक्टूबर

कस्तूरी - पाठ ६ तौ / एतौ तथा ते / एते
पाठ ७ ते / एते तथा ताः / एताः
पाठ ८ तत / ते तानि तथा एतत / एते / एतानि

फलो के नाम संस्कृत में

सिलेबस 2 टर्म निकुंज पाठ ६ , ७ , ८ फलो के नाम संस्कृत में

नवंबर - दिसंबर

कस्तूरी - पाठ ९ प्रथमः पुरुषः (त्रिषु लीङ्गेषु)
पाठ १० मध्यमः पुरुषः (एक वचन)
पाठ ११ मध्यमः पुरुषः (दिव्वचन)
पाठ १२ मध्यमः पुरुषः (बहुवचन)

अव्यय शब्द , संबंधो के नाम संस्कृत में

सिलेबस 2 टर्म निकुंज पाठ ८, ९, १०, ११, १२ , अव्यय शब्द , संबंधो के नाम संस्कृत में

जनवरी - फरवरी

कस्तूरी - पाठ १३ उत्तमः पुरुषः (एक वचन)
पाठ १४ उत्तमः पुरुषः (दिव्वचन)
पाठ १५ उत्तमः पुरुषः (बहुवचन)
पाठ १६ संज्ञा वाचक - शब्दाः

संज्ञा वाचक - शब्द , शरीर के अंगों के नाम संस्कृत में

सिलेबस वार्षिक परीक्षा पाठ १३, १४, १५, १६ , शरीर के अंगों के नाम संस्कृत में

SUBJECT-FRENCH

April & May:

L-1 (Les Alphabets)
L-3 (A Saluer)
L-0 (Ouvrez les fenetres:En France)
L-2 (Apprenez les nombres)

Writing: Presentez-Vous (Present Yourself)

Syllabus for U.T- L-0,1,2,3,Writing

July & August:

Revision for U.T 1
L-4: Se Presenter
L-5: Dans La Classe

Writing: Decrivez votre classe, Comprehension Passage

Syllabus for I Term: L-0 to 5, writing and comprehension passage.

September & October

Grammar Exercises and Revision of Term 1 Syllabus.
L-6 (Dire Nationalite)
L-7 (La Famille)

Syllabus for II U.T : L-6 &7

November & December

L-8 (Mois de l,anne)
Paragraph Writing: Ma Famille.
Revision of Term II.

Syllabus for Term II : L-6to 8 and L-0 + Writing and comprehension.

January & February

L-9
Revision of Annual syllabus,

Syllabus for Annual Exam: L-0 to 9 + writing and comprehension passage.

SUBJECT-COMPUTER

Name of the Books

VISIONARY COMPUTER CONNECT

FIRST TERM :(April to August)

Lesson- 1 to 4

Lesson-1 Computer- A Quick Review
Lesson-2 Software

Publisher

Omen Publishing House

- Lesson-3 Working with Windows 7
- Lesson-4 Formatting in Microsoft Word

SECOND TERM :(September to December)

Lesson -5 to 7

- Lesson-5 Microsoft Word 2007-More features
- Lesson-6 Formatting with PowerPoint Presentation
- Lesson-7 More on Internet

THIRD TERM :(January to March)

Lesson -8 to 9

- Lesson-8 Introduction to Adobe Flash CS5
- Lesson-9 Problem Solving Techniques

FINAL EXAM (MARCH)

Subject-Moral Value

Name of the Book

The Golden Light (Moral Education)

Publisher

Navdeep Publications

FIRST TERM :(April to August)

- Lesson-1 A Prayer
- Lesson-2 The Art Of Living
- Lesson-3 Your Character

SECOND TERM :(September to December)

- Lesson-4 Civic Sense
- Lesson-5 Spirit of Service
- Lesson-6 Sense of Responsibility
- Lesson-7 Education

THIRD TERM :(January to March)

- Lesson-8 Freedom
- Lesson-9 National Integration
- Lesson-10 Some Healthy Habits
- Etiquette, Manners and Personality Development

SUBJECT-MUSIC

FIRST TERM :(April to August)

- Exercise of Teentaal , Keharva and Dadra taal
- National Song and National Anthem
- Bhajan and Hanuman Chalisa

(Theory and Practical)

SECOND TERM :(September to December)

- Patriotic and Folk Songs
- Exercise of Dances
- School Songs and Prayers
- Classical Songs and Knowledge of Dances

(Theory and Practical)

THIRD TERM :(January to March)

- Swachh Bharat Song
- Knowledge of Instruments Practical Work
- Pictures of Instruments o Pictures Of Classical Dances and Folk Dance

(Theory and Practical)

SUBJECT- DRAWING

BOOK NAME :

Art Gallery-5

Together With Be An Artist-5

Publisher

PSG Publication

Rachna Sagar

FIRST TERM :(April to August)

DRAWING(Art Gallery) : Fishes , Birds , Boats , Skiing , A Boy

ACTIVITY (Be An Artist) : Page 1 to 15

SECOND TERM :(September to December)

DRAWING(Art Gallery) : Parrot , Frog , Octopus , Scenery , Bird (Pencil Shading)

ACTIVITY (Be An Artist) : Page 16 to 30

THIRD TERM :(January to March)

DRAWING (ART GALLERY) : A Village Scene, Tree (Pencil Shading) Thumb Printing ,Scenery , Collage Work

ACTIVITY (Be An Artist) : Page 31 to 40 & Revision of All topics

SUBJECT-PHYSICAL EDUCATION

Grade 5: Lesson Plans & Learning Outcomes		
Lesson	Name	Learning Outcomes
<u>FIRST TERM :(April to August)</u>		
S5.1	Know the Props - 1	Students are exposed to various props and taught usage of various props. Multiple stations are made with age specific props and equipment for specific skills. These skills are a mix of fundamental skills and sports skills.
S5.2	Touch Rugby: Running passes	It is a simple but elegant game which requires minimal equipment. A Rugby and a ground is all you need to start the game. The touch variation of the original rugby makes it a very safe game to play for children.
S5.3	Ultimate frisbee – Throw and catch	In ultimate frisbee the team moves forward by passing (throwing) the frisbee to team mates. Players are not allowed to run with the frisbee. Children learn and practise the correct techniques of throwing and catching.

S5.4	Ultimate Frisbee – Game	Ultimate frisbee is an upcoming game and gaining popularity very fast. Boys and girls play together in a team. One has to get the frisbee to the opponent's end zone by advancing as a team by throwing and catching the frisbee. There are no referees. Players judge and call their own fouls and resolve their own disputes.
S5.5	Co-operative Games For Fitness - 1	Cooperative games are fun games where groups of players play in team set-ups. These games enable competition between teams. In these cooperative games our focus is agility, strength, balance and flexibility.
S5.6	Football: Passing and Receiving	To learn passing and receiving skills in football.
S5.7	Football: Dribbling with inside & outside	To learn the ball control & dribbling with the inside and outside of the foot.
S5.8	Football: Shooting at the goal	To learn the kicking and shooting with the instep towards the goal post with the goal keeper
S5.9	Football: The Match Day (Micro event)	To showcase skill, team work and sports etiquette
S5.10	Cooperative Games for Fitness - 2	Cooperative games are fun games where groups of players play in team set-ups. These games enable competition between teams. In these cooperative games our focus is agility, strength, balance and flexibility.
S5.11	Kho-Kho: Take off and Run	To introduce students the basics of take-off and run in Kho-Kho.
SECOND TERM :(September to December)		
S5.12	Kho-Kho: Dodging	To introduce students to the basics of dodging in Kho-Kho.
S5.13	Kho-Kho: Chasing and Lane Rules	To introduce students to the basics of chasing and lane rules in Kho-Kho.
S5.14	Kho-Kho: The Match Day (Micro event)	To showcase skill, team work and sports etiquette
S5.15	Cooperative Games for Fitness - 3	To introduce various cooperative games which will help children prepare for specific fitness components namely agility, strength, balance and flexibility. Cooperative games are fun games where groups of players play in team set-ups.
S5.16	Track & Field: Long Distance Running	Introduction of long distance running through relay races. Running short and long distance require different techniques along with it. It is important for children to learn the difference between the two.
S5.17	Track & Field: Tripple Jump	To introduce students the basics of tripple Jump.
S5.18	Track & Field: Throwing	To introduce students the basics of Javelin Throw.
S5.19	Basketball: Ball handling and dribbling	To familiarize students with the weight, feel and bounce of a basketball
S5.20	Basketball: Passing - chest, bounce, overhead	To learn chest pass, bounce pass, overhead pass and receiving in basketball
S5.21	Basketball: Shooting – Jump shot	To learn the shooting skills in basketball.

S5.22	Basketball: The Match Day (Micro event)	To showcase skill, team work and sports etiquette
<u>THIRD TERM :(January to March)</u>		
S5.23	Co-operative Games For Fitness - 4	To introduce various cooperative games which will help children prepare for specific fitness components namely agility, strength, balance and flexibility. Cooperative games are fun games where groups of players play in team set-ups.
S5.24	Handball: Over-arm one hand Pass	To practise over-arm one hand passing in handball
S5.25	Handball: Dribbling	To learn and practise advance dribbling skills in handball
S5.26	Handball: Shooting – Jump shot	To learn and practise shooting at the goal with the jump shot in Handball
S5.27	Handball: The Match Day (Micro event)	To showcase skill, team work and sports etiquette
S5.28	Cooperative Games for Fitness - 5	To introduce various cooperative games which will help children prepare for specific fitness components namely agility, strength, balance and flexibility. Cooperative games are fun games where groups of players play in team set-ups.
S5.29	Cricket: Batting – Types of shots	To learn on drive, off drive, pull shot, forward drive shots in batting
S5.30	Cricket: Bowling at diferent levels	To learn bowling in different line and length in cricket.
S5.31	Cricket: Fielding – Throwing and Catching	To practise throwing and catching at different levels
S5.32	March Past	March past teaches coordination, teamwork and discipline. In addition to these it also improves the posture. Marching postures exaggerate the walking postures thereby helping them correct wrong postures.