

ARWACHIN WORLD SCHOOL, BHOPURA, GZB, U.P.

CLASS-5 SYLLABUS-2017-18

1. SUBJECT-ENGLISH

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Books

- Radiance communicative English
By (Cordova)
- Radiance practice worksheet
By (Cordova)
- Zenith Grammar and composition
By (Anant publishing)
- Story book : Around the world in Eighty Days
- Cursive writing

PERIODIC FIRST (April to July)

- CB - L-1 (Nails in the Fence)
 - Practice worksheet - L - 1
 - Poem - The wonderful world (Recitation)
 - Grammar - sentences, Nouns, Nouns : Numbers and Genders
 - Creative writing - 1. You have got minor fracture in your left hand. Write an application to the principal of your school to allow you to sit in the class during assembly and during the lunch break.
 - Activity: a.) Dictation b.) H.HW
 - Holidays H.W - practice worksheet L - 1
 - Story book: L - 1 to 7
 - Read Newspaper and find out noun and its kinds.
 - Write 15 homophones and show the difference by making sentences and pasting pictures. (to be done in separate thin notebook)
- Cursive writing - pg no. 1 to 25

HALF YEARLY (July to September)

- CB -
L-6 (Wisdom seller)
L-7 (A little world of Mud)
- Practice worksheet - L - 4, 5

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- Poem - The Brave Little kite (Recitation)
- Grammar - pronouns , Adjectives , Adverbs, Articles
- Creative writing - 1. Message writing
 - 2. Story completion
 - 3. Paragraph -'My classroom'
- Story book : L - 8 to 14
- Cursive Writing: pg no. - 26 to 45
- Syllabus of First Periodic

PERIODIC SECOND (October to November)

- CB - L-11 (The Story of Aakash)
 - L- 12 (A Dragon called Tsunami)
- Practice Worksheet - L- 7,8
- Poem - This is Going to Hurt
 - Just A Little Bit (Recitation)
- Grammar - Verbs , Tenses , Prepositions
- Creative Writing - 1. Write a letter to your friend congratulating him / her for winning drawing competition at All India level.
- Story writing : L- 15 to 21
- Cursive writing: pg no. - 45 to 60
- Activity : Role play (leader/actor/objects) , storytelling.

Annual Exam (DEC-FEB)

- Full Syllabus of second periodic
- CB - L-14 (The Day The River Spoke)
- Practice worksheet - L- 10
- Grammar - Conjunctions , Punctuation , Vocabulary (pg no. 64,65,67 , Sentences, Nouns(Number/Gender)

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2.विषय -हिंदी

- पुस्तकें
- 1 निकुंज हिंदी पाठशाला भाग-5
(‘गोयल ब्रदर्स प्रकाशन ‘)
 - 2 नवीन हिंदी व्यवहारिक व्याकरण तथा रचना-5
(‘गोयल ब्रदर्स प्रकाशन ‘)
 - 3 नवदीप सुलेख माला -5
(नवदीप पब्लिकशेन्स)

IST TERM APRIL '17 TO SEPT '17

- निकुंज पाठ - 1 एक-एक (कविता)
पाठ -2 चने का खेत
पाठ -3 पेड़ घूमने चला
पाठ 4 पक्षियों की सभा
व्याकरण - भाषा और व्याकरण, वर्ण, संज्ञा
निकुंज पाठ - 5 राजीव की बहादुरी
पाठ - 6 अनमोल दोहे
पाठ - 7 डिजनीलैंड की सैर
पाठ - 8 अनोखा यज्ञ
व्याकरण - सर्वनाम , विशेषण
अनुच्छेद लेखन - वृक्षों का महत्व

II TERM OCT-17 TO FEB-18

- निकुंज पाठ -9 प्रकृति का सन्देश (कविता)
पाठ - 10 मेट्रो की कहानी
पाठ -11 स्टीफन हॉकिंग
पाठ -12 चाँद एक गुब्बारा (कविता)
व्याकरण - क्रिया, शुद्ध वर्तनी

ANNUAL JAN'18 TO MARCH'18

- निकुंज पाठ - 9 से 15 तक
व्याकरण - संज्ञा , सर्वनाम, क्रिया, विशेषण , वाक्य , शुद्ध वर्तनी
अनुच्छेद लेखन -राष्ट्रीय पर्व,धार्मिक त्योहार, पर्वतराज हिमालय
पत्र लेखन - निमन्त्रण पत्र
अपठित गद्यांश

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3. SUBJECT- MATHS

Book-junior Maths part -5

(Bharti Bhawan Publication)

Lab book- Activities in Maths -part-5(laxmi publication)

April to May

L-2(Roman Numerals)

L-3(Large Numbers)

L-4(Operation with large numbers)

L-13 (Pattern)

L-17(Perimeter and Area)

Activities-1 to 3

July-L-16(Lines, Angles and Shapes)

July-Periodic Test -I

Syllabus-L-2,3,4,13 and 17 (20marks)

Activities- 1 to 3 (10 marks)

August to September

L-5 (Multiples)

L-6 (HCF and LCM)

L-7 (Fractions)

L-8 (More on fractions)

Activities-4 to 6

September-Half Yearly Exams

Syllabus-L-2 to 8,13,16 and 17 (80 marks)

October to November

L-9 (Decimals)

L-10 (Operation with decimals)

L-11 (Rounding Numbers)

L-14 (Time)

L-15 (Measurement)

Activities-7 to 10

December

L-12 (Percentage)

L-19 (Data handling)

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December-Periodic test II

Syllabus-L-9 to 11,14 and 15 (20 marks)

Activities 7 to 10 (10 marks)

January to February

L-18 (Solids, Boxes and Volume)

L-20 (Maths in real life)

Activities -11 to 13

February-Annual Exams

Syllabus -L-9 to 12,14,15,18 to 20. (80 marks)

4. SUBJECT- SOCIAL STUDIES

Book: Success with Getting Ahead in Social Studies

1st TERM (APRIL - SEPTEMBER)

APRIL - MAY

L-1 The Globe - A Model of the Earth

L-2 Maps

L-3 Movement of the Earth

JULY

L-4 Climate

PERIODIC TEST -1

_L-1,2,3 (20 Marks)

Holidays H.W. (10Marks)

AUGUST-SEPTEMBER

L-5 DRC - The Land of Dense Forest

L-6 Greenland - The Land of Ice and Snow

L-7 Saudi Arabia - The Land of Hot Sands

L-8 Grasslands of the Temperate Zone

HALF YEARLY EXAMS

L-4,5,6,7,8 (80 Marks)

2nd TERM (OCTOBER - NOVEMBER)

OCT. - NOV.

L-11 Recording and Communicating Knowledge

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L-14 Conserving Our Environment

L-15 Natural Disasters

DECEMBER

L-17 The United Nations

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

PERIODIC TEST - 2

L-11,14,15 (20 Marks)

Activities (10 Marks)

JAN. - FEB.

L-19 The Struggle for Independence

L-20 Gandhiji Leads the Nation

L-21 Our Government

ANNUAL EXAMS

L-17,18,19,20,21 (80 Marks)

5. SUBJECT: SCIENCE

Month	Contents
April	Ch-1 Plant Reproduction Ch-2 Animals and Their Varying Lifestyle
May	Ch-3 The skeletal system
July	Ch-4 The Nervous System Ch-5 Food and Health Periodic Test: ch-1 to ch-3
August	Ch-6 Health and Diseases Ch-7 Staying Safe
September	Half yearly exam: ch-1 to ch-7
October	Ch-8 Wonders of Air Ch-9 Matter
November	Ch-10 Rocks and Minerals Ch-11 Soil Erosion and Conservation

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December	Ch-12 Force and Simple Machines Periodic Test: ch-8 to ch-11
January	Ch-13 The Universe Ch-14 Natural Disasters
February	Annual exams: ch-8 to ch-14

6.विषय - संस्कृत

पुस्तक 1 . कस्तूरी संस्कृत पाठ्य पुस्तक प्रवेशिका (Text+Workbook+Grammar)

(रोहन बुक कंपनी प्रा० लि०)

April 17 to July 17 -

कस्तूरी पाठ -1 संस्कृत वर्णमाला

पाठ - 2 शब्द - बोध

पाठ - 3 धातु - परिचय

व्याकरण - संस्कृत वर्णमाला , लिंग, वचन, पुरुष,

धातु, काल(लकार), पशु - पक्षियों के नाम संस्कृत में

Aug 17 to Sep 17 -

कस्तूरी पाठ - 4 सर्वनाम परिचय

पाठ - 5 सर्वनाम एकवचन

पाठ - 6 सर्वनाम द्विवचन

पाठ - 7 सर्वनाम बहुवचन

पाठ - 8 सर्वनाम नपुसंकलिंग

व्याकरण - सर्वनाम - तीनो वचन , तीनो लिंग , धातु रूप ,

अव्यय शब्द , फलो - फूलो के नाम संस्कृत में

Oct 17 to Dec - 17

कस्तूरी - पाठ - 9 प्रथम पुरुष (तीनो लिंग)

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पाठ - 10 मध्यम पुरुष (एकवचन)

पाठ - 11 मध्यम पुरुष (द्विवचन)

पाठ - 12 मध्यम पुरुष (बहुवचन)

व्याकरण - प्रथम पुरुष (तीनो लिंगों में), मध्यम पुरुष (तीनो लिंगों में)

शरीर के अंगों के नाम संस्कृत में

Annual -

कस्तूरी - पाठ - 9 से 16

व्याकरण - सर्वनाम, पुरुष, संख्यावाचक शब्द, धातु रूप, शब्द रूप,

अव्यय शब्द, समय, संस्कृत अनुवाद

7. SUBJECT -FRENCH

“Porte a la France” -Neha Joshi , Samir Ranjan.

LA PREMIÈRE TERME- AVRIL À JUILLET (1st Term)

AVRIL- Leçon - 1 Les AlpLhabets

Leçon-3 A saluer

MAI - Leçon - 0 Ovurez les fenetres : En France

Juillet - Revision - La premiere Terme (1st Terme Exam)

LA DEUXIÈME TERME - AOÛT À SEPTEMBRE (2ND TERM)

AOUT - Leçon-2 Apprenez le nombres

Leçon - 4 Se Presenter

SEPTEMBRE- Leçon- 5 Dans la Classe

Leçon- 6- Dire Nationalite

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LA TROISIÈME TERME: OCTOBRE À DÉCEMBRE(3RD TERM)

OCTOBRE: Leçon-7: La Famille

Leçon-8: Les Mois de l'année

NOVEMBRE: Leçon-9 : Le Petit Repas

DÉCEMBRE- LA TROISIÈME TERME(3RD TERM)

JANVIER- RÉVISION

FÉVRIER- ANNUAL EXAMINATION 2017-18

8. SUBJECT- COMPUTER

BOOK: INTEGRATED COMPUTER WORLD

FIRST TERM: (April to September)

Ch-1 About Micro Computers

Ch-2 Interaction with Advanced Ms-Word

Ch-3 Ms- Excel -Formatting a Worksheet.

Ch-4 Charts in Excel

SECOND TERM: (October to February)

Ch-5 Microsoft Office PowerPoint

Ch-6 Background and Animations

Ch-7 Internet and E-mail

9. SUBJECT- MORAL VALUES

Term 1: April to September-17

L- 1 God Helps Those Who Help Themselves

L-2 Being Truthful

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L-3 Appreciation

L-4 Obedience

L-5 Character

Term2: October to March-18

L-6 Overcoming Fear

L-7 Sharing Gratitude

L- 8 Jealousy

L- 9 Forgiveness

L-10 Prejudice

10. SUBJECT - MUSIC

Term -1(April to September)

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

(Theory and Practical)

Term-2 (October to March)

- Exercise of Dances
- School Songs and Prayers
- Classical Songs and Knowledge of Dances
- Swachh Bharat Song
- Knowledge of Instruments

Practical Work

- Pictures of Instruments
 - Pictures Of Classical Dances and Folk Dance(Theory and Practical)

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11. SUBJECT - VISUAL ART (DRAWING)

NAME OF BOOKS:

MIRROR IMAGE, TOGETHER WITH BE AN ARTIST

TERM- I

DRAWING: BUNCH OF FLOWERS, TREES, DESIGN, MEHANDI,
KITE FLYING COMPOSITION, INDIAGATE, RANGOLI, LANDSCAPE,
CALLIGRAPHY, VEGETABLES

ART AND CRAFT: PG(1-20) ACTIVITY: SPONE
IMPRESSION(PG6), COLLAGE(PG12)

TERM-II

DRAWING: CARTOONS, FLOWERPOT, BUTTERFLIES, SHIP, STORYTIME,
LANDSCAPE, MEHANDI, BUNCH OF FLOWERS, RANGOLI, INDIAGATE

ART AND CRAFT: PG(21-40) ACTIVITY: MADHUBANI ART(PG24), TREE (PG
40)

ANNUAL: REVISION OF ALL TOPICS

12. SUBJECT - PHYSICAL EDUCATION

NCERT(APRIL TO AUGUST)

HUMAN BODY :-

- 1) How does my body function?
- 2) Why do we have correct postures?
- 3) How are we affected by Worms?
- 4) How can you treat worms? How can they be prevented.
- 5) What are the symptoms of worms infection/infestation?

SPORTS SKILLS

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ABILITIES:-

- 1) What are the popular games in our region which we can play?
- 2) What are the games of Indian origin?
- 3) How can I be ready to save myself from attack of an opponent?
- 4) What are the ways to have my body in control and balance?
- 5) How can I perform like an athlete?

SPORTS :-

- 1) Football: Passing and Receiving
- 2) Kho - Kho: Take Off and Run
- 3) Track and Field: Running - Long Distance.

YOGA

- 1) Halasana, Chakrasana

HEALTH MANUAL ACTIVITY :- Ist & IInd As per schedule.

NCERT

WE AND OUR ENVIRONMENT :-

- 1) How can I observe personal hygiene?
- 2) Why do we need toilets?
- 3) How plastic is important in life?
- 4) How do plastics harm the environment?
- 5) How do we safely use plastics?
- 6) What are the methods for water purification at the community level?
- 7) Which are the Agencies involved in Water purification?

FOOD AND NUTRITION :-

- 1) What are our traditional food habits?
- 2) What are the nutritive values of different food?
- 3) Why different age groups have different daily requirements?
- 4) What are the diseases caused by food contamination?
- 5) How to prevent it?

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6) What precautions should be taken while eating outside?

• SPORTS :-

- 1) Football: Dribbling with Inside and Outside
- 2) Kho - Kho: Dodging
- 3) Track & Field: Jump

YOGA :-

1)Akarndhanurasana

HEALTH MANUAL ACTIVITY:- IIIrd & IVth as per scheduled.

NCERT (OCTOBER TO JANUARY)

SAFTY & SECURITY :-

- 1) What should I do in the event of natural calamities?

SOCIAL HEALTH:-

- 1)What do you think you are good at?
- 2)Does your elder brother/sister/classmates/friends bully you or do you bully others?
- 3)Can we play in group enjoy and do not fight?
- 4) What happens if I win?
- 5) What happens if I lose?

**CONSUMER HEALTH
AND SPORTS**

SERVICE:-

- 1) Where can I go for health fitness?
- 2) Where can I go for medical advice?

SPORTS :-

- 1) Track & Field: Throwing
- 2) Kho - Kho: Chasing and Lane Rules
- 3) Football: Shooting at the goal

YOGA :-

1)Janusirasana

HEALTH MANUAL ACTIVITY:- Vth, VIth, VIIth, VIIIth & IXth as per Scheduled .