

**D Y PATIL INTERNATIONAL SCHOOL, BOKARO****Term & Month wise Split-up Syllabi****Session : 2024-25****Grade - IV****Subject - English****Prescribed Books - 1. Lavender Reand Part -4 (Headword)  
2. Grammar & Me Part -4 (Ratna Sagar)****Term - I**

<b>Mn</b>	<b>W/D</b>	<b>Reading</b>	<b>Grammar</b>	<b>Writing</b>	<b>Activity</b>
Apr	23	L-1 Father (Poem) L-2 Unni's Wish	L-1 Sentences	Formal letter	An activity to understand the magnetic force. By using comb, scale and bits of paper.
May	16	L-3 Grandma Doesn't Care (Poem) (Verbal Skill)	L-2 Nouns		
Jun	11	L-4 Ammachi's Incredible Investigation	L-5 Pronouns Comprehension		
Jul	25	L-5 The Scavenger Hunt	L-3 Verbs	Making Poster	Learn to make our own water filter.
Aug	24	L-7 Cousin Tribulation's Story	L-9 Conjunctions Comprehension		
Sep	21	Revision & Half yearly Exam			
<b>Term - II</b>					
Oct	21	L-8 Us Two (Poem) L-9 Wait and See	L-4 Articles	Paragraph Writing	
Nov	15	L-10 The Train (Poem) (Verbal Skill) L-11 The Little Sparrow	L-7 Adverbs Comprehension	Diary Entry	Paste the picture of different types of bird and write few sentences about each in your scrap book.

Dec	19	L-12 Direction of Growth	L-6 Adjectives		
Jan	23	L-13 The Bear and the Gardener L-14 Our Encounter with a Snow Leopard	L-8 Prepositions Comprehension	Picture Writing	Write few lines about animals with their habitats.
Feb	23	Revision & Annual Exam			

### Subject - Hindi

**Prescribed Books** - 1. गुलिका हिन्दी पाठमाला भाग -4, (नवनीत एडुकेशन) 2. व्याकरण पंखुड़ी भाग-4 (बेस्ट वे पब्लिकेशन)

### Term - I

Months	W/D	MCB (गुलिका पाठमाला)	पंखुड़ी व्याकरण	गतिविधि
अप्रैल	23	1. हिमालय	1. भाषा और व्याकरण 2. वर्ण विचार 3. शब्द और वाक्य	संसार के प्रसिद्ध पर्वतों के नाम और चित्र एकत्रित कर इनके नाम सहित चार्ट पेपर पर चिपकाकर कक्षा में प्रदर्शित करें।
मई	16	2. राजा के जूते 3. मिनी गूगल	4 संज्ञा	अपने घर में इस्तेमाल हो रहे गैजेट्स में से किन्हीं चार के नाम लिखें और अपने लिए उसकी उपयोगिता बताएँ।
जून	11	4 मोर बिचारे	6 वचन 7 सर्वनाम	
जुलाई	25	5 शेखचिल्ली का खुरपा 6 घरती का स्वर्ग	8 विशेषण 9 क्रिया	चार्ट पेपर पर पानी की उपयोगिता एवं उसकी कमी से होने वाले प्रभाव को लिखें।
अगस्त	24	7 जादुई बरतन	12 शब्द भंडार 13 अशुद्धि शोधन 15 पत्र लेखन (औपचारिक पत्र) 20 अनुच्छेद लेखन	
सितम्बर	21	Revision & Half yearly exam		
अक्टूबर	21	8 चाँद का कुरता 9 रास्ते का पत्थर	10 काल 11 विरामचिन्ह	विराम चिन्हों की लिस्ट बनाएँ एवं उपयोगिता लिखें।
नवम्बर	15	10 वसंत पंचमी 11 रिकॉर्ड तोड़ मिताली	14 मुहावरे	

दिसम्बर	19	12 नन्हा – मुन्ना राही हूँ 13 गुड़िया पिघल गई	17 कहानी लेखन 18 चित्र वर्णन 19 संवाद लेखन	Book pg–111, 112 दिए गए चित्रों का वर्णन अपने शब्दों में करें।
जनवरी	23	14 पहेली का जवाब	15 पत्र लेखन अनौपचारिक पत्र	
फरवरी	23	Revision & Annual Exam		

### Subject - Mathematics

Prescribed Book - Learnwell Smart Mathematics- Part 4 (Holi Faith International)

#### Term - I

Months	W/D	Chapters	Activity / Project
April	23	L-1 Numbers L-2 Roman Numerals L-3 Addition	To express and read 5-digit numbers on abacus
May	16	L-3 Subtraction	To represent Roman numerals using matchsticks
Jun	11	L-4 Multiplication	
Jul	25	L-5 Division L-7 Fractions	To represent Fractions Pg.no 106 of Course book
Aug	24	L-13 Money L-14 Geometry L-15 Patterns (Cont..)	Learn to prepare a cash memo Pg.no 178 of Course Book
Sep	21	L-15 Patterns	
Revision & Half Yearly Exam			

#### Term - II

Oct	21	L-6 Factors and Multiples L-8 Decimals (cont...)	Write the height and weight of body in decimals
Nov	15	L-8 Decimals L-9 Length	Paste or draw the pictures of objects used to measure length less than / more than 1 m.

December	19	L-10 Weight L-11 Capacity (cont...)	
January	23	L-11 Capacity L-12 Time L-16 Data Handling	Prepare your time schedule for every day
February	23	Revision & Annual Exam	

**Subject - Science**

**Prescribed Book - Steam Ahead with Science - Part 4 (Charles Baker)**

**Term - I**

Mn	W/D	Chapters	Activity / Project/ Pg. no
Apr	23	Ch-1 Air, Water and Weather	Pg 2 Tune In (Draw & Write weather condition)
		Ch-2 Solar System	Pg 5 Observe and Learn pg 16 Tune In (Model)
May	16	Ch-3 Soil : Formation, Erosion and Conservation	Collection of Different Soil & making soil profile in Transparent Glass/ Plastic glass.
Jun	11	Ch-4 Green Plants	Collection of different leaves & comparing size.
Jul	25	Ch-5 Adaptation - How plants survive Ch-6 Keeping Our Earth Clear and Green	Exploring different habitat. Pg 69 (Tune In) Finding interesting spot in school.
Aug	24	Ch-7 Animals & their young ones (Cont..)	Pg 87 Animals pairup with figure and name.
Sep	21	Ch-7 Animals & their young ones	
		Revision & Half Yearly Exam	

**Term -II**

Oct	21	Ch-8 Adaptation : How animals survive Ch-9 Food & Digestion (cont..)	Collecting picture of food & pasting as per nutrient content.
Nov	15	Ch-9 Food & Digestion Ch-10 Teeth & Microbes	Exploring Microbes Around Us
Dec	19	Ch-11 Circulatory & Excretory System Ch-12 Solid Liquid & Gas (Cont..)	Identifying parts of circulatory & excretory system

Jan	23	Ch-12 Solid Liquid & Gas Ch-13 Force, Work, Energy (Cont..)	Drawing arrangement of Solid, Liquid and Gas. Identifying soluble & Insoluble substances. Understanding effects of force.
Feb	23	Ch-13 Force, Work, Energy Revision & Annual Exam	

**Model :**

- 1 Making Model of Pulley
- 2 Chart on Digestive System
- 3 Model of Solar System
- 4 Life cycle of chicken, frog, cockroach & fish on chart paper.

**Subject - Social Studies**

**Prescribed Book - Explore Social Studies- Part 4 (Best Way Publications)**

**Term - I**

Mn	W/D	Chapters	Activity / Project
Apr	23	Ch – 1 Local Self Government Ch – 2 Dignity of Labour Ch – 3 Houses We Live In	1. Prepare the model of any one type of house and write its quality.
May	16	Ch – 4 Food	1. Prepare a sprouts salad
Jun	11	Ch – 7 Freedom Fighters of India	1. Find out about any two freedom fighters. Paste their pictures and write five lines about them.
Jul	25	Ch – 5 Clothes Ch – 6 Our Environment	1. Collect some pictures and articles from News paper and Magazines on pollution and paste it on a chart paper.
Aug	24	Ch – 8, Means of Transport Ch – 9 Means of Communication	1. Prepare a poster about the do's and don't for safety in a School Bus and a Train.
Sep	21	Revision and Half Yearly Examinations	

**TERM – II**

Oct	21	Ch – 10 Climate in India Ch – 11 Soils of India Ch – 12 The Great Indian Desert	1. Collect some pictures of the costume, festivals and foods of Rajasthan and paste them on a chart paper.
Nov	15	Ch – 15 Our Rights and Duties	1. Make a diagram showing our Fundamental Rights and Duties on a chart paper.
Dec	19	Ch – 13 The Coastal Plains and Islands Ch – 14 Forests and Wildlife	1. Collect some leaves from different trees and let them dry and paste them on a chart paper.

Jan	23	Ch – 16 Our Mineral Resources Ch – 17 Our Industries Ch – 18 Our Water Resources	1. Collect and paste some pictures of things around us and write the type of Industry they come from.
Feb	23	Revision & Annual Exam	

### Subject-Computer

#### Prescribed Book- E-CODE - Part - 4 (Best Way Publication)

#### Term-I

Mn.	W/ D	Chapters	Sub Topics	Lab activity/ Project Activity
April	23	L-1 How a computer	Input devices, Output devices, CPU	Identify various input & works? output devices and their works. Identify various Memory types and their works.
May	16	L-2 Computer Memory	Storage Units, Computer memory & Storage devices	
Jun	11	L-3 Files and Folders in Windows 10	Operating System, Features of Windows 10, Managing Files & Folders	Organizing the data in the form of files and folders.
July	25	L-4 Editing in MS Word 2016	Features of MS Word, Opening MS Word, Editing Text, Checking Spelling & Grammar	Write 5 sentences about yourself in word.
Aug	24	L-5 More formatting Feature of MS Word	Changing the Text align., Text case, Bulleted & Number list & Boarder and Shading	Uses of various formatting tools in MS Word features of MS Word.
Sep	21	Revision & Half Yearly Exam		

#### Term- II

Oct	21	L-6 Working with objects and tables in word	Working with drawing objects, inserting pictures, Symbols, Table	Uses of object and tables.
Nov	15	L-7 Introduction to Microsoft PowerPoint	Components of MS PowerPoint Window, Create a new Presentation, Saving, Opening Presentation, Working with Slides, Running a Slide Show	Create a Presentation on any topic from their Science/EVS book.
Dec	19	L-8. Working with the Sprite	Opening Scratch, Changing the properties of sprite,	Create a jumping game using Scratch.

			adding a sprite, the backdrop of the stage	
Jan	23	L-9 Introduction to the Internet.	Uses of Internet, Web-Browser, Searching on the Internet.	Discuss the basic term related to Internet, its uses and its application in our life.
Feb	23	Revision & Annual Exam		

**Subject - General Knowledge**

**Prescribed Books - New Learnwell GK Part -4 (Holy Faith International)**

**Term -I**

Months	W/D	Unit	Chapters
Apr	23	U1	1. Important Days 2. Body Facts 3. World Map 4. Indian Heritage 5. The Pride that India Is 6. Indian Dances
May	16	U1	10. Indian Women Achievers 11. Nick names 12. Presidents of India
Jun	11	U2	16. National Dress codes 17. Tribes of the World
Jul	25	U3  U4	22. Musical Facts 23. Chess 24. Tennis 25. International Games Quiz 26. Sportstars of India 27. Endangered Species
Aug	24	U5  U6	30. Water 31. Weather Instruments 32. Recycling Materials 33. Ready Kids 34. Comic Strips 35. Books and Authors
Sep	21	U6	36. Synonyms Revision & Half Yearly Exam

**Term -II**

Oct	21	U1	7. Folk Art Paintings in India 8. India in Facts 9. New Names of Old Cities
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			13. Guess the States of India 14. Who's Who
Nov	15	U6 U2	15. Awards and Honours 18. Holy Faith 19. Great Leaders
Dec	19	U2  U4  U6	20. Snacky Bites 21. World Mega Structure 28. Nature Fact file 29. Peel Off 37. Play with Shapes 38. Meaningful Symbols
Jan	23	U7	39. Inventive Genius 40. Gadget World 41. Solar Energy 42. Language of Colours 43. Odd One Out 44. Use Your Brain 45. Brain Teasers 46. Etiquettes 47. Mind Your Words and Actions
Feb	23	U7	48. Be Well- Informed Revision & Final Exam

**Subject - Art & Craft**

**Prescribed Book - Master Stroke Part 4 (Prachi)**

**Term -I**

Months	W/D	Lesson / Topic	Activity
Apr	23	1. Know about the colour (Pg.no 2) 2. Diwali (Pg.no 3) 3. How to Draw (Pg.no 4) 4. Lotus (Pg.no 5) 5. Birds (Pg.no 6)	Ice Cream Sundae
May	16	6. Pattern Design (Pg.no 7) 7. Vegetables (Pg.no 8,9) 8. Fruit composition (Pg.no 10) 9. Origami- Cat (Pg.no 11)	Draw a rocket in your drawing copy.
Jun	11	10. Landscape (Pg.no 12, 13) 11. Still life (Pg.no 14) 12. Origami - Penguin (Pg.no 15)	Draw an under water world.
Jul	25	13. Proportion (Pg.no 16, 17) 14. Knife Painting (Pg.no 18) 15. Sand Painting (Pg.no 19)	Draw and colour butterflies in your drawing copy.



		16. Perspective (Pg.no 20, 21)	
Aug	24	17. Neck Tie (Pg.no 22) 18. Poster (Pg.no 23) 19. Wax Crayon Painting (Pg.no 24 & 25)	Draw and colour our National Bird in your drawing copy.
Sep	21	Revision and Half Yearly Exam	
<b>Term - II</b>			
Oct	21	20. Greeting Card (Pg.no 26) 21. Paper cutting pattern (Pg.no 27) 22. Pop Key Chain (Pg.no 28) 23. Rabbit (Pg.no 29) 24. Bird Drawing (Pg.no 30) 25. Animal Drawing (Pg.no 31)	Making Greeting Card for your Teachers.
Nov	15	26. Complete the Incomplete (Pg.no 32, 33) 27. Squaring up-Method (Pg.no 34) 28. String Art (Pg.no 35) 29. Tooth Brush Spray Painting (Pg.no 36, 37)	Make a Tooth Brush spray Painting on a chart paper.
Dec	19	30. Air Blowing Technique (Pg.no 38) 31. Candy Box (Pg.no. 39) 32. Paper collage (Pg.no 40, 41)	Make a paper collage and show a bunch of flowers.
Jan	23	33. How to Draw (Pg.no 42, 43) 34. Thumb Impression (Pg.no 44) 35. Thread Effect (Pg.no 45) 36. Landscape (Pg.no 46)	Make a photo frame with the help of colourful paper and decorate it.
Feb	23	37. Pop-up Cards (Pg.no 47) 38. Stone Craft(Pg.no 48) 39. Cut and Stick	Make bunch of Penguins or Bird on pebbles.
Revision and Annual Exam			

### Subject - Moral Value

Prescribed Book - Bright Hearts - Part 4 (Bharti Bhawan)

### Term - I

Months	W/D	Chapter/ Topic	Activity
Apr	23	1 The Triple - Filter Test Do not speak ill of others	1. Discuss the things found in the class room and outside.
May	16	2 The Little Pencil * Using resources Judiciously	Make a chart natural and man made things.
Jun	11	3. The Young Brave Heart * Courage	2. Make a Bravery Badge for the bravest in your class.

Jul	25	4. The wise Owl * The importance of listening 5. The Vain King * True beauty lies in the heart	<b>Project:</b> Paste the picture of Great Person on a large chart paper and write 2 lines about them.
Aug	24	5. The Vain King (cont..) 6. The Cost of Anger * Controlling Anger	
Sep	21	Revision and Half Yearly Exam	
<b>Term - II</b>			
Oct	21	7. The People's President * Humility, Hard work, Discipline 8. A Gift for the Queen. * It's the thought that matters.	3 Paste the picture of Dr APJ Kalam and write a quotation that inspires you a lot.
Nov	15	8. A Gift for the Queen (Cont..) 9. The Pink Elephant	4 Write a prank on chart paper for 1st April
Dec	19	10. The Bear in Winter * The importance of sharing knowledge 11. The young Samaritans	Project Make a Model of Braille alphabet
Jan	23	11. The Young Samaritans (Cont..) 12. Beating the Odds * Overcoming physical disability	
Feb	23	Revision and Annual Exam	