

**D Y PATIL INTERNATIONAL SCHOOL, BOKARO****Term & Month wise Split-up Syllabi****Session : 2024-25****Grade - V****Subject - English****Prescribed Books - 1. Lavender Reader Part- 5 (Headword)  
2. Grammar & Me Part -5 (Ratna Sagar)****Term -I**

<b>Months</b>	<b>W/D</b>	<b>Reading</b>	<b>Grammar</b>	<b>Activity</b>
Apr	23	1. Two Little Kitten (Poem) 2. At the Party	1. Sentences 2. Comprehension-I Writing Skill : Message writing 3. Nouns (Cont...)	Fun time activity on Page no -26 of Reader Book to be done
May	16	3. Outwitted 4. Grandpapa's Spectacles (Poem) to be done oral.	3. Nouns 6. Adjectives comprehension	Holiday H.W
Jun	11	5. Rani Lakshmbai 6. Being Brave at Night (Poem) (cont..)	6. Adjectives (cont..) 5. Pronouns Writing Skill: Paragraph writing	
Jul	25	6. Being Brave at Night (Poem) 7. Pret in the House (cont..)	3. Verbs Writing Skill: Informal letter	Letter writing a friend and posting it with address. On a half a sheet of chart paper draw of scenery and describe it in 10-12 sentences.
Aug	24	7. Pret in the House	4. Articles: Writing Skill: Describing people, things, animals, Places	
Sep		Revision and Half yearly Exam		
<b>Term -II</b>				
Oct	21	8. My Friend, Sumita 9. Drop a Pebble in the Water (Poem)	4. Articles Writing skill: Diary writing pg.no 85 of Reader Book. 9. Conjunctions	Fun Time pg.no.90 from the Reader Book to be done in the scrap book.
Nov	15	10. Dr Dolittle Learns Animal Language	7. Adverbs Writing Skill:	

			Notice Writing Pg.no. 103 of Reader Book	
Dec	19	11. Waiting at the window (Poem) to be done Oral 12. Cat and Mouse in Partnership	8. Preposition Comprehension Writing skill Dialogue writing	1. On a half sheet of chart paper Do. Fun Time activity given on Pg.no. 121 of your Reader Book.
Jan	23	13. The Council of Mice (Poem)  14. The Little Half Chicken	Revision of Subject Verb Agreement Transitive and Intransitive Verbs Writing Skill Essay Writing	
Feb	23	Revision and Annual Exam		

### Subject - Hindi

- Prescribed Books** - 1. गुलिका हिन्दी पाठमाला भाग -5 (नवनीत एजुकेशन लि0)  
2. व्याकरण पंखुड़ी हिन्दी व्याकरण एवं रचना भाग-5, (बेस्ट वे पब्लिकेशन)

#### Term -I

मास	कार्य दिवसों	पाठ्य पुस्तक	व्याकरण	गतिविधि
अप्रैल	23	1 इतनी शक्ति हमें देना। 2 मिट्टू	1 भाषा, बोली, लिपि और व्यकरण 2 वर्ण विचार	जरूरतमंद बच्चों की सहायता कैसे करेंगे, संक्षेप में लिखना
मई	16	3 योग भगाए रोग 5 क्रांतिकारी की बेटी	3 शब्द-विचार	योगा ट्रेनिंग सेंटर के प्रचार- प्रसार के लिए विज्ञापन तैयार करना।
जून	11	4 लहरों का गीत	4 संज्ञा	लक्ष्य के संदर्भ में अपने विचार कक्षा में बताना।
जुलाई	25	6 पधारों म्हारे राजस्थान	5 संज्ञा के विकार-लिंग,वचन,कारक 6 सर्वनाम	प्राकृतिक दृश्य बनाना।
अगस्त	24	7 नसरुद्दीन का जवाब	7 विशेषण, अपठित गद्यांश, पत्र- लेखन, संवाद अनुच्छेद, चित्र- वर्णन, कहानी लेखन।	लक्ष्य-प्राप्ति, लगन, मेहनत एकाग्रता सही कार्ययोजना।
सितंबर	21	पुनरावृत्ति एवं अर्द्धवार्षिक परीक्षा		

#### Term-II

अक्टूबर	21	8 नीति के दोहे 9 एबेथोई की दोस्ती	8 क्रिया 9 काल	
नवम्बर	15	10 रॉकेट वुमन- ऋतु करिधल 11 यादों में माँ	10 अविकारी शब्द 12 शब्द - भंडार	न्याय, परोपकार,कठिनाई का का सामना करना।
दिसम्बर	19	12 इंसाफ की डगर 13 तीन ठग	13 मुहावरे व लोकावित्याँ 11 वाक्य	

जनवरी	23	14 बढ़ता प्रदूषण	14 विराम-चिह्न अपठित गद्यांश, पत्र- लेखन, संवाद – लेखन, अनुच्छेद, चित्र-वर्णन, कहानी लेखन।	पशुओं की उपयोगिता। वातावरण सुरक्षा के पाँच तरीके कक्षा में बताना। वृक्षारोपण- दिवस के बारे में बताना
फरवरी	23	पुनरावृत्ति एव वार्षिक परीक्षा		

### Subject - Mathematics

### Prescribed Books - Learnwell Smart Mathematics- Part - 5 (Holi Faith International)

#### Term - I

Mn.	W/D	Chapters	Activity / Project
Apr	23	L1 Numbers L2 Roman Numerals	Draw a chart of Indian and International place value
May	16	L3 Operations on big numbers	Pg.no. 57 (Maths Book)
Jun	11	L4 Factors and Multiples	Prepare of divisibility test 2 to 11 on chart paper
Jul	25	L5 Fractions L6 Decimals	Represent equivalent fractions (pg.no 102)
Aug	24	L12 Money L15 Geometry L16 Patterns	Geo board
Sep	21	L16 Patterns (cont.)	Draw an image using different patterns

Revision and Half Yearly Exam

#### Term - II

Oct	21	L7 Ratio, properties and percentages L8 Length	Measure the length of an object using a scale, metrerod and measuring tap
Nov	15	L9 Weight L10 Capacity	Make a collection of facts and figures of objects around us that involve weight.
Dec	19	L11 Time and Temperature L13 Area and Perimeter	Make a list of organization that uses 25-hour clock for mat.
Jan	23	L13 Area and Perimeter (cont.) L14 Volume L17 Data Handling and Average	Collect the data & represent it using bar graphics
Feb	23	Revision and Annual Exam	

**Subject - Science**

**Prescribed Books - Steam Ahead with Science -5 (Charles Baker)**

**Term - I**

Mn.	W/D	Topic/ Chapter	Activity
Apr	23	Ch-1 Protecting Our Environment Ch-2 Knowing More About Air and Water	Prepare compost by using kitchen waste.
May	10	Ch-3 Rocks, Minerals and Natural Resources	To prove that the exhaled air contains carbon dioxide To prove that air has weight
Jun	11	Ch 5 Understanding natural calamities (Cont...)	Create a sand art piece using various shades of colored sand. <b>Project 1</b> 1. Make a model of water cycle 2. Using household materials, build a simple water filter.
Jul	25	Ch-5 Understanding Natural Calamities  Ch - 4 The Moon and the Eclipse * AI and Robotics * Work Sheet 1	Create our Own Solar Eclipse from pg.no 52
Aug	24	Ch-6 Growing More Plants * Towards Sustainable Development * National Pride Ch-8 Stay Safe	1. To show vegetative reproduction through stem. 2. Collect different types of seeds from your kitchen. Project - Prepare a First Aid Box
Sep	21	Revision and Half Yearly Exam	
<b>Term-II</b>			
Oct	21	Ch-7 Healthy Eating Ch-9 Animals - Habitats and Adaptations (Cont...)	Make a similar food pyramid consisting of your favourite food items.
Nov	15	Ch-9 Animals - Habitats and Adaptations	Paste and label different types of animals.
Dec	19	Ch-10 The Skeletal System Ch-11 The Nervous System Ch-12 Changes in States of Matter (Cont...)	Try to find which part of the tongue can identify each taste.
Jan	23	Ch-12 Changes in States of Matter  Ch-13 Exploring Simple Machines	1. To check the solubility of different substances in water. 2. States of matter (Solid, Liquid and Gas)

			<b>Project -</b> 1. Prepare a 3D model of a human skeleton using clay, play dough, or straw. 2. Working Wheel and Axle
Feb	23	Revision and Annual Exam	

**Subject - Social Science**

**Prescribed Books - Explore Social Studies( Best way Pub.)**

**Term -I**

Months	W/D	Lesson	Activity
Apr	23	L1 Globe and Maps L2 Latitudes and Longitudes	1 On the map of India, use appropriate colors to show the states and UTs 2 Draw globe and mark the important latitudes and longitudes.
May	16	L3 Movements of the Earth L4 Major Landforms	On the physical map of India, use appropriate colors to show the major landforms.
Jun	11	L5 Equatorial Regions- The Congo Basin	Map work (Pg. no 42)
Jul	25	L10 Environmental Pollution L12 Conquering Distances	Makes posters on any type of environmental pollution.
Aug	24	L15 India Wins Freedom L17 Our Government	Collect and paste pictures of Indian freedom fighters.
Sep	21	Revision and Half Yearly Examination	

**Term-II**

Oct	21	L6 Land of Snow and Ice- Greenland L7 Saudi Arabia - The Land of Sand	Make a model of an Igloo
Nov	15	L8 Temperate Grasslands - The Prairies L9 Weather and Climate	Draw on the A4 sheet the Heat Zones of the Earth.
Dec	19	L11 Natural Disasters L13 Keeping In Touch	Collect some pictures to show the latest development in air, water and land transport.
Jan	23	L14 Agriculture and Livestock L16 Some Great Indians L18 The United Nations	Collect various types of cereals and pulses and label them. Collect different pictures of Mahatma Gandhi, Tagore, Rani Lakshmi Bai and make a collage.

**Subject - Sanskrit****Prescribed Books - संस्कृत कल्पः पाठ्यपुस्तक : - भाग -5 (न्यू सरस्वती हाउस)****Term -I**

Months	W/D	Chapters	Activity / Project
अप्रैल	23	1 संस्कृतवर्णपरिचयः 2 संयुक्तवर्णाः 3 पुल्लिङ्गशब्दाः (अकारान्ताः) शब्द रूप (अकारान्त)	पाठ - 1,2,3 के क्रियाकलापाः को अपनी पाठ्य पुस्तक में करें।
मई	16	4 स्त्रीलिङ्ग शब्दाः (आकारान्ताः) शब्द रूप (आकारान्त)	
जून	11	5 नपुंसकलिङ्ग शब्दाः (अकारान्ताः) शब्द रूप (नपु0 अकारान्त)	पाठ-5 के क्रियाकलापाः को अपनी कॉपी में करें।
जुलाई	25	6 धातु (क्रिया) परिचयः 7 सर्वनाम परिचयः, लट्लकार धातु रूप	
अगस्त	24	8 प्रथमः पुरुषः (एकवचनम्) 9 प्रथमः पुरुषः (द्विवचनम्)	प्रथम पुरुष एक वचन,द्विवचन के सर्वनामों व संख्याओं से अलग -अलग क्रियाओ के साथ वाक्य बनाए।
सितम्बर	21	पुनरावृत्ति एवं अर्द्धवाषिक परीक्षा	
अक्टूबर	21	10 प्रथमः पुरुषः (बहुवचन) 11 अव्ययशब्दाः	
नवंबर	15	12 मध्यमः पुरुषः उत्तमः पुरुषः च (एकवचनम्) 13 मध्यमः पुरुषः उत्तमः पुरुषः च (द्विवचनम्)	सभी छात्र दो-दो के समूहः में बँट कर शिक्षिका के निरीक्षण में अपने दल के साथी का संस्कृत भाषा में परिचय दीजिए।
दिसंबर	19	14 मध्यमः पुरुषः उत्तमः पुरुषः च (बहुवचनम्)	
जनवरी	23	15 संङ्ख्या(गणना) 16 चित्राधारितं शब्दलेखनं वाक्यनिर्माणं च अपठित गद्यांश	पाठ्य-पुस्तक में पृष्ठ सं0 115 के क्रियालापः अपनी उत्तर - पुस्तिका में करेंगे।
फरवरी	23	पुनरावृत्ति एवं वार्षिक परीक्षा	

**Subject - Computer****Prescribed Book- E-CODE - 5****Term-I**

<b>Mn</b>	<b>W/ D</b>	<b>Chapters</b>	<b>Sub Topics</b>	<b>Lab activity/ Project Activity</b>
<b>Apr</b>	<b>23</b>	L1 Evolution of Computers	Earlier calculating devices, Modern computers, Types of Computers,	Show the pictures of different calculating devices used in the early times.
<b>May</b>	<b>16</b>	L-2 Control panel in Windows 10	Features of Windows 10, Control panel, Task bar, System Date & Time, Mouse Setting	Uses of various options to change settings using Control Panel
<b>Jun</b>	<b>11</b>	L-3 Advanced Editing features of Word 2016	Subscript & Superscript, Header & Footer, Page No., Page Orientation, Indenting Text.	Uses of Page Layout
<b>Jul</b>	<b>25</b>	L-4 Using Mail Merge in Word 2016	Mail Merge & Process	Steps required to perform Mail Merge
<b>Aug</b>	<b>24</b>	L-5 More on PowerPoint 2016	Built in Templates, Smart Art Graphics, PowerPoint View	Practical of built-in Template and Theme.
<b>Sep</b>	<b>21</b>	Revision and Half Yearly Exam		
<b>Term- II</b>				
<b>Oct</b>	<b>21</b>	L-6 Working with slides in PowerPoint	Re-arranging Slides, Inserting a text box, formatting text, Inserting a table	Uses of different Slide Layout.
<b>Nov</b>	<b>15</b>	L-7 Programming in Scratch	Sensing blocks, Variable block, Operators blocks	Uses of various blocks with example.
<b>Dec</b>	<b>19</b>	L-8 Introduction to Excel 2016	Spreadsheet, Excel, New Work book, opening & saving a work book	Demonstrate various part of Excel interface and their uses.
<b>Jan</b>	<b>23</b>	L-9 Algorithms and Flow Charts	Algorithms and Flowcharts	Charts Rules for drawing a flowchart.
		L-10 Internet services	Social Networking, Cloud & Cloud computing	Importance of Internet and its term.
<b>Feb</b>	<b>23</b>	Revision and Annual Exam		

**Subject - General Knowledge****Prescribed Books - General Knowledge -5 (Holy Faith International (P) Ltd)****Term -I**

<b>Months</b>	<b>W/D</b>	<b>Chapters</b>
Apr	23	U1 1 Proud to be an Indian 2 Indian's contribution to the world 3 Glimpses of India 4 A peep into India's past 5 India's Legacy 6 India Defence
May	16	U2 10 Ancient Civilization 11 Interesting Places 12 Flags 13 G K Food for the thought
Jun	11	U3 23 National Games 24 Indian Sports Award
Jul	25	U4 27 Musical Instrument 28 All Time Favourite U5 30 Feline Facts 31 Medicines from Plant 32 Animal Life Style 33 Flower & Their meamy U6 36 Glossary 37 Books & Authors
Aug	24	U7 39 Lab Equipments 40 Good Microbes 41 Vitamins 42 Latest Technology 43 Hydro Energy U8 52 Code of Conduct
Sep	21	U8 53 Be a Smart Kid
<b>Revision and Half Yearly Exam</b>		
<b>Term -II</b>		
Oct	21	U 1 7 Indian Report Card 8 Artists of Indian 9 Wonder Women U2 14 Test Your Knowledge 15 Sobriquets 16 Official Residences
Nov	15	U2 17 Famous Quotes 18 People who shaped the world 19 Famous Explorer



Dec	19	U2 20 Persons in News 21 United Nations 22 Specially - Abled Prodigies U3 25 Match the games 26 Sports person U4 29 Cine Stars
Jan	23	U5 34 Fruits & Their Types 35 Vulnerable species U6 38 Mythologies U7 44 Ships 45 Aviations 46 Constellations 47 Interesting facts 48 Famous Scientists 49 Why is it so? 50 Number Puzzles 51 Decode the sequence
Feb	23	U7 54 Be Safe from Earthquake Revision and Annual Exam

**Subject - Moral Value**

**Prescribed Books - Bright Hearts (Bharti Bhawan)**

**Term - I**

Months	W/D	Chapters	Activity / Project
Apr	23	L1 Grandma's Beans L2 The wise Judge	
May	16	L3 The Power of Forgiveness	Make a chart / poster on forgiveness
Jun	11	L4 The Real Winner	
Jul	25	L5 Every Drops Counts	Make a poster on "Tips to save water at Home"
Aug	24	L6 Let's Clean up!	
Sep	21	Revision and Half Yearly Exam	

**Term - II**

Oct	21	L7 Gopi the Gossip monger L8 Delivering Happiness	
Nov	15	L9 Hippo's Promise	
Dec	19	Money Matters	Make a list of the major expenses involved at your home.

Jan	23	L11 Dare to Dream L12 Say No to Vandalism	
Feb	23	Revision & Annual Exam	
<b>Subject - Art &amp; Craft</b>			
<b>Prescribed Books - Master Stroke - V (Prachi)</b>			
<b>Term -I</b>			
Mn	W/D	Chapters	Activity / Project
Apr	23	Ch-1 Fun with Shapes (Pg.No. 3) Ch-2 Peacock (Pg.no 4) Ch-3 Rose (Pg.no 5) Ch-4 Village Scence (Pg.no 6)	Pigeon  Draw a Flower Pot and Colour it.
May	16	Ch-5 Fruit Compositin (Pg.no 9) Ch-6 Object Drawing (Pg.no 11) Ch-7 Landscape (Pg.no. 13) Ch-8 Sun Flower (Pg.no 14)	Make a Cap from paper
Jun	11	Ch- 9 Tree (Pg.no 16) Ch-10 Tooth Brush Spray (Pg.no 17) Ch-11 Dot Magic (Pg.no 18) Ch-12 Mehandi Designs (Pg.no 19)	
Jul	25	Ch-13 Proportion (Pg.no 21) Ch-14 Greeting Card (Pg.no 22) Ch-15 Wax Crayon Painting (Pg.no 25) Ch-16 Expression Sheet (Pg.no 27,28) Ch-17 Impression Art (Pg.no 29)	* Make a collage cards * Make a Candy Box
Aug	24	Ch-18 Fruit Composition Pastel Paper (Pg.no 31) Ch-19 Knife Painting (Pg.no 32)	*Make a Craf Cantainer
Sep	Revision and Half Yearly Exam		
<b>Term -II</b>			
Oct	21	Ch-20 Patterns (Pg.no 34) Ch-21 Football (Pg.no 35) Ch-22 Seascapes (Pg.no 37)	
Nov	15	Ch-23 Fish in water (Pg.no) Ch-24 Holi ! (Pg.no 41)	* Poster Designing
Dec	19	Ch-25 Thumb Impression (Pg.no 42) Ch-26 Paper Collage (Pg.no 45)	* Make Gold Fish from chart paper
Jan	23	Ch-27 Story Board (Pg.no 47) Ch-28 Scrap Painting (Pg.on 48) Ch-29 Cut & Stick (Thumbling Tortoise) Pg.no 49)	* Make a paper Ball.
Feb	23	Revision and Annual Exam	