#### D Y PATIL INTERNATIONAL SCHOOL, BOKARO

#### Term & Month wise Split-up Syllabi Session: 2024-25

Grade - VI

**Subject - English** 

Prescribed Books - 1. Lavender Reader Part 6 (Headword) 2. Grammar & More Part 6 (Ratna Sagar)

| Apr 23 L1 Be a Friend (Poem) L2 There's a Hole in My Galaxy (Verbal Skill)  May 16 L3 The School Boy (Poem) L4 Pronoun Passage  Essay Writing | Role Play            |
|---|----------------------|
| ,   , , , , , , , , , , , , , , , , , ,   |                      |
|   |                      |
| Jun 11 L4 The Last Paper Comprehension (Story)  | Reader Bk<br>Pg - 44 |
| Jul 25 L5 A Lesson for L3 Articles Nakul (Story) L6 The Wind and the Moon (Poem) L6 Verbs Diary Entry   | Grammar<br>Bk Pg-150 |
| Aug 24 L7 The Boy from the Std III L8 Lights Camera Comprehension Film Actions! Passage Review  | Reader Bk<br>Pg 87   |
| Sep 21 Revision & Half Yearly Exam  | •                    |
| Term -II  |                      |
| Oct 21 L9 Christmas in the Heart (Poem) (Verbal Skill) L10 Tom Whitewashes Fence Comprehension Passage  | Reader Bk<br>Pg 106  |
| Nov 15 L11 Authorship (Poem) L11 Prepositions   |                      |
| Dec 19 L12 A Stormy Day Direct or Indirect Speech L13 Shanti's Friend Comprehension Letter Passage  | Reader Bk<br>Pg 135  |
| Jan 23 L14 Compassion L12 Conjunctions Diary Entry (Poem) L15 The Little Match Girl   |                      |
| Feb 23 Revision & Annual Exam   |                      |

#### Subject - Hindi

**Prescribed Books -** 1. गुलिका हिन्दी पाठमाला भाग –6 (नवनीत एजुकेशन लि0) 2. व्याकरण पंखुड़ी हिन्दी व्याकरण एवं रचना भाग–6 (बेस्ट वे पब्लिकेशन)

| मास     | कार्य<br>दिवसों | पाठ्य पुस्तक                                       | व्याकरण   | गतिविधि   |
|---------|-----------------|--|---|---|
| अप्रैल  | 23              | 1. एक बूँद<br>2. नादान दोस्त                       | <ol> <li>भाषा, बोली, लिपि और व्याकरण</li> <li>वर्ण-विचार</li> </ol>   | कल्पना के आधार पर<br>उत्तर लिखना  |
| मई      | 16              | 3. कारगिल के हीरो                                  | 3. संधि   | विषय पर अनुच्छेद लिखना  |
| जून     | 11              | 4. सूर के पद<br>5. दो चिड़ियाँ                     | 4. शब्द —विचार  |   |
| जुलाई   | 25              | 6. बिरसा मुंडा<br>7. सफलता का मंत्र                | 5. शब्द— भंडार<br>6. शब्द—रचना  | हिल स्टेशन की यात्रा के बारे<br>में डायरी लिखना।                          |
| अगस्त   | 24              | 8. चिरोंजी लाल की तान                              | <ol> <li>तंज्ञा</li> <li>संज्ञा के विकास,</li> <li>लिंग, वचन, कारक।</li> <li>पत्र, अपठित गद्यांश,</li> <li>मौखिक अभिव्यक्ति</li> <li>स्वरचित कहानी लिखना</li> </ol> | परोपकार, विचार व्यक्त करना।   |
| सितंबर  | 21              | पुनरावृति एवं अर्धवार्षिक परीक्षा                  |   |   |
|         |                 |  | Term -II  |   |
| अक्टूबर | 21              | 9. न हो निराश तुम!<br>10. वीर मालवजी               | 9. सर्वनाम<br>10. विशेषण  | सौरऊर्जा के उत्पादन पर<br>विचार लिखना, वातावरण पर<br>असर लिखना।           |
| नवम्बर  | 15              | 11. नया सवेरा<br>12. हॉकी का जादूगर                | 11. विशेषण<br>12. क्रिया  |   |
| दिसम्बर | 19              | 13. कठिन है काम!<br>14. लालच की दौड़               | 13. अव्यय<br>14. वाक्य— विचार   | मनपसंद खिलाड़ी से भेंट होने<br>पर पूछे जाने वाले सवालों की<br>सूची बनाना। |
| जनवरी   | 23              | 15. तटों का देश—ऑस्ट्रेलिया<br>16. साथी हाथ बढ़ाना | 15. विराम—चिह्न<br>16. अशुद्धि—शोधन<br>17. मुहावरे और लोकोतियाँ पत्र,<br>अपठित गद्यांश, मौखिक<br>अभिव्यक्ति   |   |
| फरवरी   | 23              | पुनरावृत्ति एवं वार्षिक परीक्षा                    |   |   |

|        |     |   | Term - I          |  |  |
|--------|-----|---|-------------------|--|--|
| Mn     | W/D | Chapters/Cont   | ent /             | Activity / Project   |  |
| Apr 23 |     | <ol> <li>Number System</li> <li>Factors and M</li> <li>Whole Number</li> </ol>  | ultiple           |  |  |
| May    | 16  | 3 Whole Numbers Understanding the 4 Integers (cont)   |                   | Understanding the Number System.   |  |
| Jun    | 11  | 4 Integers<br>5 Fractions   |                   |  |  |
| Jul    | 25  | 6 Simplification 7 Decimals 11 Lines Segments, Ray & Line   |                   | Additions and Subtraction of Integers Project (in 2 Groups)  1. Drawing different polygrams on a chart paper.  2. To prepare a chart to show the multiplication of Integers. |  |
| Aug    | 24  | 12 Parallel Lines<br>13 Angles & Their<br>22 Data Handling  | Measurement       | Concept of balancing in Linear Equations   |  |
| Sep    | 21  | <ul><li>23 Pictograph</li><li>15 Polygon</li></ul>  |                   |  |  |
|        |     | Revision & Ha   | ,                 |  |  |
|        |     |   | Term - II         |  |  |
| Oct    | 21  | <ul> <li>8 Algebraic Express</li> <li>9 Linear Equation</li> <li>Variable.</li> <li>10 Ratio, Proportion</li> <li>Unitary Methon</li> </ul> | ns in One<br>on & | Concept of balancing in Linear Equation.   |  |
| Nov    | 15  | 10 Ratio, Proportion & Unitary Method 14 Construction(Using Ruler & Compasses) 16 Triangles (Cont)  |                   | Project (In 2 - Groups) 1. 3-D Model making. 2. Models on Bargraph   |  |
| Dec    | 19  | <ul><li>16 Triangles</li><li>17 Quadrilaterals</li><li>18 Circles</li></ul>   |                   |  |  |
| Jan    | 23  | 19 Three-Dimensional Shapes 20 Two-Dimensional Reflection Symmetry (Linear-Symmetry) 21 Concept of Perimeter & Area 24 Bar Graph            |                   | Understanding Bar graph  |  |
| Feb    | 23  | Revision & Ar   | nnual Exam        |  |  |

## Physics Term -I

| Mn  | W/D | Chapters/Content                                      | Activity/ Project  |  |
|-----|-----|---|--|--|
| Apr | 23  | 10 Motion and Measurement of of Distances (Cont)      | To measure the length of an object using non-standard units.             |  |
| May | 16  | 10 Motion and Measurement of of Distances (Cont)      |  |  |
| Jun | 11  | 10 Motion and Measurement of of Distances             | To learn conditions required for the formation of a shadow.              |  |
| Jul | 25  | 11 Light, Shadows & Reflections (Cont)                | To study the size and position of a shadow.                              |  |
| Aug | 24  | 11 Light, Shadows & Reflections                       |  |  |
| Sep | 21  | Revision and Half Yearly Exam.                        |  |  |
| Oct | 21  | Term - II   | To differentiate between   |  |
| Oct | 21  | 12 Electricity and Circuits(Cont)                     | electrical conductors & insulators.                                      |  |
| Nov | 15  | 12 Electricity and Circuits (Cont)                    |  |  |
| Dec | 19  | 12 Electricity and Circuits 13 Fun with Magnet (Cont) | To show maximum attraction is at the poles of magnet.                    |  |
| Jan | 23  | 13 Fun with Magnet                                    | To show like poles attract & unlike poles repel each other.              |  |
| Feb | 23  | Revision & Annual Exam.                               |  |  |
|     |     | Chemistry<br>Term - I                                 |  |  |
| Mn  | W/D | Chapters/Content                                      | Activity/ Project  |  |
| Apr | 23  | 4 Sorting Materials into Groups (Cont)                | To check the solubility of different substances in water.                |  |
| May | 16  | 4 Sorting Materials into Groups (Cont)                | To observe which substances sink in or float on water.                   |  |
| Jun | 11  | 4 Sorting Materials into Groups                       | To separate mixture of   |  |
|     |     | 5 Separation of Substances (Cont)                     | camphor powder & salt.   |  |
| Jul | 25  | 5 Separation of Substances (Cont)                     | To observe the effect of temperature on the solubility of salt in water. |  |

| Aug | 24  | Separation of Substances                      |   |
|-----|-----|---|---|
| Sep | 21  | Revision & Half Yearly Exam.                  |   |
| Oct | 21  | 6 Changes Around Us (Cont)                    | To observe the colour change of a cut apple.  |
| Nov | 15  | 6 Changes Around Us<br>15 Air Around Us(Cont) | To demonstrate that oxygen is required for burning.   |
| Dec | 19  | 15 Air Around Us (Cont)                       |   |
| Jan | 23  | 15 Air Around Us                              | To demonstrate that water contains air.   |
| Feb | 23  | Revision & Annual Exam.                       | ·   |
|     |     |   | Project  1 Preparation of chart of:  "A journey from the source to our taps."  2 Chart on:  "Types of Changes"  |
|     |     | Biology                                       |   |
|     |     | Term -I                                       |   |
| Mn  | W/D | Chapters/Content                              | Activity/ Project   |
| Apr | 23  | 1. Food : Where does it come from?            | <ol> <li>To test the presence of Starch in a food sample.</li> </ol>  |
| May | 16  | 2. Components of Food (Cont)                  |   |
| Jun | 11  | 2. Components of Food                         | To test the presence of fat in butter.  |
| Jul | 25  | 7. Getting to Know Plants (Cont)              |   |
| Aug | 24  | 7. Getting to Know Plants                     | <ol> <li>To test the presence of<br/>Vitamin C in lemon juice.</li> </ol>   |
|     |     |   | Project - Nutritional contents of packaged food items are printed on their packets. Check the labels of any five packaged food items and enlist their nutritional contents. |
| Sep | 21  | Revision & Half Yearly Exam.                  |   |
| 0-1 | 24  | Term - II                                     | 1 To down a street at the state of  |
| Oct | 21  | 8. Body Movements (Cont)                      | To demonstrate that stem conduct water.   |
| Nov | 15  | 8. Body Movements                             | <ol> <li>To show transpiration in plants.</li> </ol>  |

| Dec | 19 | 9. The Living Organisms and Their Surroundings (Cont) | To show that exhaled air contains carbon dioxide.  |
|-----|----|---|--|
| Jan | 23 | 9. The Living Organisms and Their Surroundings        | Project Collect pictures of some aquatic plants and paste them in your scrap book. Also find out how they get their nutrition. |
| Feb | 23 | Revision & Annual Exam.                               |  |

**Subject : Social Science** 

Books Recommended : Integrated Social Science – Part -6 (Ratna Sagar)

|      |     | ierm - i  |   |
|------|-----|---|---|
| Mnth | W/D | Chapter   | Activities And Projects   |
| Apr  | 23  | History: Studying The Past<br>Civics: Unity In Diversity<br>Geography: The Earth And The Solar<br>System.                                     | 1. Make a model of the Solar System.  |
| May  | 16  | History: Early Humans I Civics: All Human Beings Are Equal Geography: The Earth And The Solar System.   | Make a collage, collecting pictures     of cave paintings depicting the life     of early man.      |
| Jun  | 11  | History: Early Humans II<br>Civics: All Human Beings Are Equal<br>Geography: Latitudes And Longitudes   | With a thermocol ball, make a model of globe showing the gridlines.                                 |
| Jul  | 25  | History: The First Cities History: Early Kingdoms Civics: Forms Of Government Geography: Latitudes And Longitudes                             | Make a chart showing different types of government.   |
| Aug  | 24  | History: The Age Of The Vedas<br>History: Growth Of New Ideas<br>Civics: Democracy<br>Geography: Motions Of The Earth                         | With the help of a torch and a globe illustrate the motions of earth through an activity.           |
| Sep  | 21  | Revision & Half Yearly Exam   |   |
|      |     | Term -II  |   |
| Oct  | 21  | History: The First Empire – The Mauryas<br>History: Life In Villages And Towns<br>Civics: Panchayati Raj System<br>Geography: Globes And Maps | Using the conventional signs and symbols learnt in the chapter, make a sketch of your neighborhood. |
| Nov  | 15  | History: The Post Mauryan Period<br>Civics: Local Self - Government in<br>Urban Areas.  |   |

|     |    | Geography : Major Domains of the Earth.   | 1. Make a model of the Bioshphere   |
|-----|----|---|---|
| Dec | 19 | History: The Gupta And The Civics: District Administration Geography: India – Location And Political Divisions  | On a political map of India mark the neighbours of our country.                       |
| Jan | 23 | History: Culture And Science<br>In The Ancient Period<br>Civics: Rural Livelihoods<br>Civics: Urban Livelihoods<br>Geography: India – Physical Features | On a physical map of India, mark the different physical divisions within our country. |
| Feb | 23 | Revision & Annual Exam  |   |

## Subject - Sanskrit

Prescribed Books - 1. रूचिरा प्रथमोभाग - 1(NCERT) 2. आनंदम् सस्कृतम् व्याकरणम् -1 (लेंग्वेज हाउस)

Term -I

| Months  | W/D | Chapters   | Activity / Project   |
|---------|-----|--|--|
| अप्रैल  | 23  | 1 शब्दपरिचयः —  <br>2 शब्दपरिचयः —   <br>3 शब्दपरिचयः —    <br>व्याकरण — संस्कृत वर्णमाला, पर्यायः       | व्याकरण पाठ—1, संस्कृत वर्णमाला के पेज 17 के<br>क्रियाकलापाः को कॉपी में करें। |
| मई      | 16  | 4 विद्यालयः<br>व्याकरण — शब्द रूप — अकारान्त,<br>आकारान्त नपुंसकलिंग                                     |  |
| जून     | 11  | 5 वृक्षाः<br>व्याकरण — धातुरूप—लट्लकार,<br>लृट्लकार  | मम परिचयः संस्कृत में दीजिए।   |
| जुलाई   | 25  | 6 समुद्रतटः<br>7 वकस्य प्रतिकारः<br>व्याकरण— अपठित गद्यांश, अव्यय  |  |
| अगस्त   | 24  | 8 सूक्तिस्तबकः<br>व्याकरण — चित्रवर्णनम्, वाक्य रचना<br>संवाद  |  |
| सितम्बर | 21  | पुनरावृत्ति एवं अर्द्धवाषिक परीक्षा  |  |
|         |     | Term -II   |  |
| अक्टूबर | 21  | 9 क्रीडा स्पर्धा,<br>10 कृषिकाः कर्मवीराः<br>व्याकरण — शब्दरूप — सर्वनाम शब्द<br>कारक उपपद विभक्ति परिचय |  |
| नवंबर   | 15  | 11 पुष्पोत्सवः<br>व्याकरण — धातुरूप<br>वाक्य संशोधनम्  |  |

| दिसंबर | 19 | 12 दशमः त्वम् असि,<br>13 विमानयानं रचयाम<br>व्याकरण — विपर्याय शब्द ,<br>अपठित गद्यांश, संख्या 1 से 10 | अलग अलग चित्रों के माध्यम से संख्या दर्शाना। |
|--------|----|--|--|
| जनवरी  | 23 | 14 अहह आः च  |  |
|        |    | 15 मातुलचन्द्रः  |  |
|        |    | व्याकरण — संवाद लेखन, चित्रवर्णनम्   |  |
|        |    | संख्या 11 से 20  |  |
| फरवरी  | 23 | पुनरावृत्ति एवं वार्षिक परीक्षा  |  |

# **Subject - Computer**

# Prescribed Book- E-CODE - Part 6 (Best Way Publication)

| Mn  | W/D | Chp   | Sub Topics                                | Lab activity  |  |
|-----|-----|-------|---|---|--|
| Apr | 23  | L-1   | Computer Fundamentals types of computers. | Discuss the uses of different                                   |  |
| May | 16  | L-2   | Windows 10                                | Uses of various features of Windows 10.                         |  |
| Jun | 11  | L-3   | Using Mail Merge                          | Demonstrate how to use Mail Merge.                              |  |
| Jul | 25  | L-4   | Programming with QBASIC                   | Demonstrate how to create, save and open the program in QBASIC. |  |
| Aug | 24  | L-5   | Formulas and Functions                    | Explain various formulas and functions in Excel.                |  |
| Sep | 21  | Revis | Revision & Half Yearly Exam               |   |  |
|     |     |       | Term                                      | ı- II   |  |
| Oct | 21  | L-6   | Introduction to                           | Uses of various tags in html.                                   |  |
| Nov | 15  | L-7   | Introduction to Adobe Animate CC          | Demonstrate the various tools and their uses.                   |  |
| Dec | 19  | L-8   | Playing with<br>Scratch II                | Creating an animation in Scratch.                               |  |
| Jan | 23  | L-9   | Conversation through Internet.            | Explain various terms and their uses.                           |  |
| Feb | 23  |       | Revision and Annual Exam                  |   |  |

# Subject - General Knowledge Prescribed Books - New Learnwell General Knowledge -6 (Holy Faith International) Term -I

| Mn. | W/D |                     | Chapters  |
|-----|-----|---------------------|---|
| Apr | 23  | U-I                 | <ol> <li>Festivals</li> <li>Uttarakhand and Jharkhand</li> <li>Languages in India</li> <li>Hill Stations</li> <li>Indian Heritage</li> <li>Indian Ragas</li> <li>Indian Triabal Culture</li> <li>Tradition Theatre</li> <li>Indian Royal</li> <li>Superlatives of India</li> </ol>  |
| May | 16  | U-II                | <ul> <li>14. Puppet - Fun for All</li> <li>15. Artists Podium</li> <li>16. Divine Message</li> <li>17. Ancient Civilisation</li> <li>18. Country File</li> </ul>  |
| Jun | 11  | U-III               | <ul><li>30. Sport Arena</li><li>31. Asian Games</li><li>32. Kabaddi</li></ul>   |
| Jul | 25  | U-IV<br>U-V<br>U-VI | <ul> <li>34. Idioms</li> <li>35. Synonyms</li> <li>36. Antonyms</li> <li>37. Epithets and Sobriquets</li> <li>41. National Parks</li> <li>42. Doctor Plants</li> <li>45. Revolutions</li> <li>46. Pioneer Scientists</li> </ul>   |
| Aug | 24  | U-VII<br>U-VIII     | <ul><li>51. Brain Teasers</li><li>52. Decode</li><li>53. Odd and Out</li><li>56. Public Speaking</li></ul>  |
| Sep | 21  |                     | Revision & Half Yearly Exam   |
|     |     |                     | Term -II  |
| Oct | 21  | U-II                | <ol> <li>Rivers in India</li> <li>Indian Defence Forces</li> <li>Indian Role Model</li> <li>Countries</li> <li>Interesting Places</li> <li>Amazing Facts</li> <li>News Makers</li> <li>Rail Transport</li> <li>International Awards</li> <li>Intelligence Agencies</li> <li>International Organizations</li> <li>Rights of a Child</li> </ol> |

|     |    | 28.<br>29.                            |   |
|-----|----|---------------------------------------|---|
| Nov | 15 | U-IV 38.<br>39.<br>40.<br>U-V 43.     | Sports Awardees Films and Literature Little Stars Movie Awards Rarest Flowers Is it True? |
| Dec | 19 | 48.<br>49.                            | •   |
| Jan | 23 | U-VII 54.<br>55.<br>U-VIII 58.<br>59. | Take Care   |
| Feb | 23 | Rev                                   | vision & Annual Exam  |

## Subject - Moral Value Prescribed Book- Bright Hearts - Part 6 (Bharti Bhawan)

| Mn  | W/D |            | Chapters                                     | Activity   |
|-----|-----|------------|--|--|
| Apr | 23  | L1         | I'm a Bright Heart                           | Make a paper flag for your home and write positive moral values on the flag.   |
| May | 16  | L2         | The Candy Rush                               |  |
| Jun | 11  | L3         | Let's Read More                              |  |
| Jul | 25  | L4<br>L5   | The Walking Stick<br>The Metro Man           | Collect the things from the students like, clothes, books, toys, etc. and donate them to an organisation or to people in need. |
| Aug | 24  | L6         | The Joy of Giving                            |  |
| Sep | 21  |            | Revision & Half Yearly Exam                  | ,  |
|     |     |            | Term -II                                     |  |
| Oct | 21  | L7<br>L8   | The Humble Genuis The Power of a Strong Mind | Make a frame of any famous scientist.  |
| Nov | 15  | L9         | Food for the Thought                         |  |
| Dec | 19  | L10        | Do your Best                                 |  |
| Jan | 23  | L11<br>L12 | Typoid Mary<br>Revenge is Bitter             | Make a poster on the steps of hand washing.  |
| Feb | 23  |            | Revision and Annual Exam                     |  |

# Subject - Art & Craft Prescribed Books - Master Stroke - VI (Prachi)

| Mn  | W/D | Chapters  | Activity / Project |
|-----|-----|---|--------------------|
| Apr | 23  | Ch 1 Introduction -<br>Elements of Art, Drawing Materials,<br>Drawing Terms   | 5- 9               |
| May | 16  | Ch 2 How To Draw -<br>Objects Drawing , Fruits, Vegetables, Birds,<br>Animals, Reptiles and Leaves  | 10-23              |
| Jun | 11  | Ch 3 How To Colour - Flowers, Fruits, Fruit Composition, Vegetables, Vegetable Composition, Birds, Animals, Trees, Tree with (Transparents & Poster Colours)  | 24-41              |
| Jul | 25  | Ch 4 Landscape-<br>Landscape (Water Colours),<br>Landscape (Pencil Colours), Landscape<br>(Poster Colours), Landscape (Pastel Colours)  | 42-49              |
| Aug | 24  | Ch 5 Human Figure- Parts of Face (Eyes, Nose), Parts of Face (Lips, Ears), Face Study (Pen and Ink), Portrait, Portrait (Transparent Colours), Expression Sheet, Figure in Blocks and Lines, Awesome use!, Totems: North American Art | 50- 63             |
| Sep | 21  | Revision and Half Yearly Exam   |                    |
|     | 24  | Term -II  |                    |
| Oct | 21  | Ch 6 Memory Drawing-<br>Football Game, Snake Charmer,<br>Village Scene, Warli Painting  | 64-69              |
| Nov | 15  | Ch 7 Pattern Designs-<br>Geometrical Shapes, Free Hand<br>Drawing   | 70-72              |
| Dec | 19  | Ch 8 Mixed Bag - Greeting Card, Story Board, Paper Collage, Photo Collage Spray Technique, Cartoon Drawing, Button Crafts, Nail Polish Magic, Air Blowing Technique, Poster Designing   | 73-84              |
| Jan | 23  | Ch 9 Project Work-<br>Marbling, Pull and Push, Magnetic Dolphins,<br>Parachute, Mixing Colours, Glossary  | 85-88              |
| Feb | 23  | Revision and Annual Exam  |                    |