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# DAV PUBLIC SCHOOLS, ODISHA SYLLABUS (2024-25) STD-IV

# **EXAMINATION TIMELINE**

| EXAM   | EXAM              | WINDOW TIME        | SYLLABUS                                 | MARKS | TIME       |
|--------|-------------------|--------------------|--|-------|------------|
|        |                   | (TENTATIVE)        | (DURATION)                               |       | ALLOWED    |
|        |                   |                    | FOR THE TEST                             |       |            |
|        | Periodic Test - 1 | 22 July to 27 July | Syllabus covered from 1st                | 20    | 45 Minutes |
|        |                   | 2024               | week of April to 3 <sup>rd</sup> week of |       |            |
| TERM 1 |                   |                    | July                                     |       |            |
|        | Half Yearly       | 17 September to    | Syllabus covered till Half               | 50    | 2 Hours    |
|        | Examination       | 27 September 2024  | Yearly                                   |       |            |
|        |                   |                    |  |       |            |
|        | Periodic Test - 2 | 25 November to     | Syllabus covered after Half              | 20    | 45 Minutes |
| TERM 2 |                   | 30 November 2024   | Yearly till PA-2                         |       |            |
|        | Annual            | 2nd week of        | Syllabus for Annual                      | 50    | 2 Hours    |
|        | Examination       | February 2025      | Examination                              |       |            |

# ASSESSMENT STRUCTURE (TERM 1 & TERM 2: 200 marks)

### The Sustainable Development Goals (SDGs),

The Sustainable Development Goals (SDGs), also known as the Global Goals, were adopted by the United Nations in 2015 are the blueprint to achieve a better and more sustainable future for all. They address the global challenges we face, including poverty, inequality, climate change, environmental degradation and ensure that by 2030 all people enjoy peace and prosperity.

The 17 SDGs are integrated—they recognize that action in one area will affect outcomes in others, and that development must balance social, economic and environmental sustainability. These SDGs have been specifically created to draw attention to some of the biggest environmental challenges in the world today.

- Educators can use these sub-targets to show their students the ways in which they can make an impact on improving the world that they live in.
- Students will get a greater knowledge of challenges faced not only in their own lives but also in the lives of others all around the world.
- They teach empathy to students-They give students an awareness of the wider world, and its values and identities.
- Empowers children to construct knowledge, explore values and develop respect towards Nature, which lays the foundations for an environmentally responsible adulthood in the next future.
- It helps in ensuring a better life for present and future generations.







































# PROGRESS REPORT CARD (SAMPLE) DAV PUBLIC SCHOOLS,ODISHA

AFFILIATED TO CBSE, NEW DELHI, AFFILIATION NO: 1530065 COMPREHENSIVE PROGRESS REPORT: 2024-25 STD – IV

| STUDENT'S NAME: | SECTION:    |       |
|-----------------|-------------|-------|
| MOTHER'S NAME:  | ROLL NO:    |       |
| FATHER'S NAME:  | ATTENDANCE: | РНОТО |

### **SCHOLASTIC AREA**

### PENPAPER TESTS (PP.T.)

|                |                     | TERM-1                            |                               | TERM- 2<br>(OCTOBER-MARCH) |                              |                               |  |
|----------------|---------------------|-----------------------------------|-------------------------------|----------------------------|------------------------------|-------------------------------|--|
|                | (A                  | APRIL-SEPTEM                      | BER)                          |                            |                              |                               |  |
| MAIN SUBJECTS  | P.T-1<br>(20 Marks) | HALF YEARLY<br>EXAM<br>(50 Marks) | TOTAL<br>TERM-1<br>(70 Marks) | P.T-2<br>(20 Marks)        | ANNUAL<br>EXAM<br>(50 Marks) | TOTAL<br>TERM-2<br>(70 Marks) |  |
| ENGLISH        |                     |                                   |                               |                            |                              |                               |  |
| SL-ODIA        |                     |                                   |                               |                            |                              |                               |  |
| TL-HINDI       |                     |                                   |                               |                            |                              |                               |  |
| MATHS          |                     |                                   |                               |                            |                              |                               |  |
| SCIENCE        |                     |                                   |                               |                            |                              |                               |  |
| SOCIAL SCIENCE |                     |                                   |                               |                            |                              |                               |  |

# **DETAILS OF INTERNAL ASSESSMENTS**

| LANGUAGE I - ENGLISH                                    |        |        | LANGUAGE II – SECOND LANGUAGE                              |  |  |
|---|--------|--------|--|--|--|
| Skills/Competencies                                     | TERM-1 | TERM-2 | Skills/Competencies TERM-1 TERM-2                          |  |  |
| Listening Skill (5)                                     |        |        | Listening Skill (5)  |  |  |
| Speaking Skill (5)                                      |        |        | Speaking Skill (5)   |  |  |
| Reading Skill (5)                                       |        |        | Reading Skill (5)  |  |  |
| Writing Skill & Language (Vocab, Spelling, Grammar) (5) |        |        | Writing Skill & Language<br>(Vocab, Spelling, Grammar) (5) |  |  |
| Project & Viva (5)                                      |        |        | Project &Viva(5)   |  |  |
| Portfolio (Notebook & SEA) (5)                          |        |        | Portfolio (Notebook & SEA) (5)                             |  |  |

| DAV PUBLIC SCHOOLS, ODISHA                                 |        |        | STD – IV SYLLABUS – 202                   |        |          |  |
|--|--------|--------|---|--------|----------|--|
| Reading Bonus (0/1/2/3/4)                                  |        |        | Reading Bonus (0/1/2/3/4)                 |        |          |  |
| Total (30)   |        |        | Total (30)                                |        |          |  |
| LANGUAGE III – THIRD LANGUAGE                              |        |        | SOCIAL SCIENCE                            |        |          |  |
| Skills/Competencies  | TERM-1 | TERM-2 | Skills/Competencies                       | TERM-1 | TERM-2   |  |
| Listening Skill (5)  |        |        | Critical Thinking & Evaluation(5)         |        |          |  |
| Speaking Skill (5)   |        |        | Problem-solving & Inference(5)            |        |          |  |
| Reading Skill (5)  |        |        | Collaboration & CreativeThinking          | (5)    |          |  |
| Writing Skill & Language<br>(Vocab, Spelling, Grammar) (5) |        |        | Value/ Ethical Application of Concepts(5) |        |          |  |
| Project & Viva (5)   |        |        | Project&Viva(5)                           |        |          |  |
| Portfolio (Notebook & SEA) (5)                             |        |        | Portfolio (Notebook &SEA) (5)             |        |          |  |
| Reading Bonus (0/1/2/3/4)                                  |        |        | Total (30)                                |        |          |  |
| Total (30)   |        |        |   | I      | <u> </u> |  |

| SCIENCE                              |        |        | MATHEMATICS |                                      |        |        |
|--------------------------------------|--------|--------|-------------|--------------------------------------|--------|--------|
| Skills/Competencies                  | TERM-1 | TERM-2 |             | Skills/Competencies                  | TERM-1 | TERM-2 |
| Critical Thinking & Evaluation(5)    |        |        |             | Evaluation &Inference(5)             |        |        |
| Problem-solving & Inference(5)       |        |        |             | Critical Thinking &                  |        |        |
|                                      |        |        | .           | Problem-solving (5)                  |        |        |
| Collaboration & CreativeThinking (5) |        |        |             | Collaboration & CreativeThinking (5) |        |        |
| Value/Ethical Application of         |        |        |             | Value/Ethical Application of         |        |        |
| Concept(5)                           |        |        |             | Concepts(5)                          |        |        |
| Project & Viva(5)                    |        |        |             | Project & Viva (5)                   |        |        |
| Portfolio(Notebook &SEA) (5)         |        |        |             | Portfolio(Notebook &SEA) (5)         |        |        |
| Total (30)                           |        |        |             | Total (30)                           |        |        |

# CUMULATIVE SCORE CARD

| SUBJECT        |                     | TERM- 1<br>(100)   |                     | M-2<br>00)          | TOTAL               | Percentage |       |
|----------------|---------------------|--------------------|---------------------|---------------------|---------------------|------------|-------|
|                | I.A.1<br>(30 Marks) | PP.T1<br>(70Marks) | I.A.2<br>(30 Marks) | PP.T2<br>(70 Marks) | MARKS<br>(200Marks) | %          | GRADE |
| ENGLISH        |                     |                    |                     |                     |                     |            |       |
| SL-ODIA        |                     |                    |                     |                     |                     |            |       |
| TL-HINDI       |                     |                    |                     |                     |                     |            |       |
| MATHS          |                     |                    |                     |                     |                     |            |       |
| SCIENCE        |                     |                    |                     |                     |                     |            |       |
| SOCIAL SCIENCE |                     |                    |                     |                     |                     |            |       |
| TOTAL          |                     |                    |                     |                     |                     |            |       |

|                   | GRADE  |        |  |  |
|-------------------|--------|--------|--|--|
| MINOR SUBJECTS    | TERM-1 | TERM-2 |  |  |
| GENERAL KNOWLEDGE |        |        |  |  |
| MORAL EDUCATION   |        |        |  |  |
| COMPUTER SCIENCE  |        |        |  |  |

8-POINT GRADING SCALE FOR SCHOLASTIC AREAS

# CO-SCHOLASTIC AREA

| SOCIAL HABITS & ATTITUDES | TERM-1   | TERM-2 |
|---------------------------|----------|--------|
| COLLABORATION &           |          |        |
| COOPERATION               |          |        |
| CARE OF SCHOOL PROPERTY   |          |        |
| RELATION WITH PEERS       |          |        |
| RELATION WITH TEACHERS    |          |        |
| VALUES AND LIFE SKILLS    |          |        |
| PERSONAL HABITS & A       | TTITUDES |        |
| INITIATIVE AND CONFIDENCE |          |        |
| DISCIPLINE, PUNCTUALITY,  |          |        |
| REGULARITY                |          |        |

| HEALTH & PHYSICAL<br>EDUCATION | TERM-1   | TERM-2 |
|--------------------------------|----------|--------|
| CLEANLINESS (HAIR, HANDS,      |          |        |
| FACE, SHOES & UNIFORM)         |          |        |
| SPORTS & GAMES                 |          |        |
| YOGA                           |          |        |
| VISUAL & PERFORM               | ING ARTS |        |
| ART                            |          |        |
| DANCE                          |          |        |
| MUSIC                          |          |        |
| LIFE SKILLS                    |          |        |
| SUPW/WORK EDUCATION            |          |        |

| A1       | A2      | B1      | B2      | C1      | C2      | D       | E          |
|----------|---------|---------|---------|---------|---------|---------|------------|
| 91 – 100 | 81 – 90 | 71 – 80 | 61 – 70 | 51 – 60 | 41 – 50 | 33 – 40 | 32 & BELOW |

### 5-POINT GRADING SCALE FOR CO-SCHOLASTIC AREAS

| A1               | A2            | B1                      | B2          | С             |
|------------------|---------------|-------------------------|-------------|---------------|
| HIGHLY COMPETENT | QUITE CAPABLE | PERFORMS SATISFACTORILY | TRYING WELL | CAN DO BETTER |

# **CO-CURRICULAR, PERSONAL & SOCIO EMOTIONAL ATTRIBUTES**

| Α | PARTICIPATION IN CO CURRIULAR ACITIVITIES   |              |                      |          |  |  |  |  |
|---|---|--------------|----------------------|----------|--|--|--|--|
|   | (e.g., sports, literary, scientific events, visual  | l and perfor | ming arts, ICT etc.) |          |  |  |  |  |
|   | NAME  | LEVEL        | ORGANISED BY         | POSITION |  |  |  |  |
|   |   |              |                      |          |  |  |  |  |
|   |   |              |                      |          |  |  |  |  |
|   |   |              |                      |          |  |  |  |  |
| В | 21ST CENTURY SKILL<br>such as teamwork, keen observation, troubleshooting, negotiation,<br>time management etc. |              |                      |          |  |  |  |  |
| С | RESPONSIBLE BEHAVIOUR towards people, environment and property, community welfare, environment protection etc   |              |                      |          |  |  |  |  |
| D | MORAL VALUES & QUALITIES such as honesty, courtesy, kindness, empathy, respect etc.                             |              |                      |          |  |  |  |  |

### TEACHERS SUGGESTIVE REMARK

| Signature of: | Date of Issue: |           |
|---------------|----------------|-----------|
|               |                |           |
| CLASS TEACHER | SUPERVISOR     | PRINCIPAL |

# **ENGLISH**

# PRESCRIBED BOOKS:

- 1. My English Reader-IV Published by D.A.V. College Managing Committee
- $2. \ English\ Practice\ Book-IV\ Published\ by\ D.A.V.\ College\ Managing\ Committee$

# **SYLLABUS**

|                  |                                      | TEI   | RM-1   |       |   | T     | TERM-2  | •     |
|------------------|--------------------------------------|-------|--|-------|---|-------|---|-------|
|                  | PERIODIC<br>TEST-1                   | MARKS | Half-Yearly<br>Examination   | MARKS | PERIODIC<br>TEST-2  | MARKS | Annual<br>Examination   | MARKS |
| Reading<br>Skill | Unseen Passage                       | 5     | Unseen Passage<br>and Unseen Poem  | 10    | Unseen Poem   | 5     | Unseen Passage and<br>Unseen Poem   | 10    |
| Writing<br>Skill | Notice Writing (Lost and Found)      | 4     | Notice Writing (Lost and Found)  Letter [Formal / Informal] (Formal: Any issue related to school) (Informal Letter: Invitation, Congratulation | 5     | Paragraph Writing Importance of (Health, Newspaper, Games and Sports, Friendship) | 4     | Story Writing with Hints.  OR Diary Entry (success, experience related to any visit)  Paragraph Writing Importance of (Health, Newspaper, Games and Sports, Friendship) | 5     |
| Grammar          | Naming Words Pronouns                | 5     | Naming Words, Genders, Pronouns, Prepositions, Determiners, Describing Words P.B-ch-1 to 6   | 15    | Verbs, Tenses<br>& Adverbs  | 5     | Verbs, Adverbs, Tenses, Sentences: Subject & Predicate, Interrogatives, Conditionals P.B-ch-7 to 12   | 15    |
| Literature       | A True Friend and<br>Mix up at Birth | 6     | Unit-1 &2 A True Friend, Mix up at Birth, Travel Plans(poem), Jungle Safari  | 15    | The Rich Lady<br>and The Artist,<br>The Foolish<br>Men                            | 6     | Unit-3 & 4 The Rich Lady and The Artist, The Foolish Men, Fantasy(poem), In the Land of Lilliput, King Thrushbeard  | 15    |
|                  | Total                                | 20    |  | 50    |   | 20    |   | 50    |

### INTERNAL ASSESSMENT- 30 MARKS STD: IV ENGLISH

|   | STD: IV      | ENGLISH  |                  |  |  |
|---|--------------|--|------------------|--|--|
| <b>Term</b> – <b>1</b>  |              | <b>Term – 2</b>  |                  |  |  |
| Listening (5 marks)   |              | Listening (5 marks)  |                  |  |  |
| Based on listening to recorded material/audio   | for gist     | Based on listening to recorded material/audio for gist   |                  |  |  |
| (DAV Audio)   | 101 8100     | (DAV Audio)  | 101 <b>9</b> 131 |  |  |
| Rubrics:  | Marks        | Rubrics:   | Marks            |  |  |
| 1. Attentiveness  | 1            | 1. Attentiveness   | 1 1              |  |  |
| 2. Listening for specific information   | 2            | 2. Listening for specific information  | 2                |  |  |
| 3. Understanding  | 1            | 3. Understanding   | 1                |  |  |
| 4. Accuracy   | 1            | 4. Accuracy  | 1                |  |  |
| Total   | 5            | Total  | 5                |  |  |
| Speaking (5 marks)  | 3            | Speaking (5 marks)   | 3                |  |  |
| Story Telling/ Picture Description/ Poem Recitation/Paragraph Narration                                       |              | Role Play/ Advertisement/ Debate/ News Ro  | om               |  |  |
| Rubrics:  | Marks        |  | 1363             |  |  |
| 1. Fluency  | 1            | Rubrics:   | Marks            |  |  |
| 2. Pronunciation and Intonation   | 2            | 1. Fluency   | 1                |  |  |
| 3. Accuracy   | 1            | 2. Pronunciation and Intonation  | 2                |  |  |
| 4. Presentation   | 1            | 3. Accuracy  | 1                |  |  |
| Total   | 5            | 4. Presentation  | 1 7              |  |  |
|   |              | Total  | 5                |  |  |
| Reading (5 marks) Loud reading with focus on rhyme, rhythm, pronunciation, word and sentence stress, paus     | sos oto      | Reading (5 marks) Loud reading with focus on rhyme, rhythm, pronunciation, word and sentence stress, pa        |                  |  |  |
| Rubrics:  | Marks        | Rubrics:   | Marks            |  |  |
| 1. Pronunciation and voice modulation   | 1            | Pronunciation and voice modulation   | 1                |  |  |
|   | 1            | Fluency and confidence   | 1                |  |  |
|   | -            | 3. Comprehension   | 1                |  |  |
| 3. Comprehension  | 1            | 4. Rhyme, Rhythm & Pause/ Word and   | 1                |  |  |
| 4. Rhyme, Rhythm & Pause/ Word and  | 2            | sentence stress  | 2                |  |  |
| sentence stress   |              | Total  | 5                |  |  |
| Total   | 5            |  |                  |  |  |
| Writing Skill (5 Marks) Story Writing /Describing an object/Place/Per Grammar worksheet                       | rson/Event/  | Writing Skill (5 Marks) Paragraph Writing / Grammar worksheet/ Sentence formation                              |                  |  |  |
| Rubrics:  | Marks        | Rubrics:   | Marks            |  |  |
| 1. Relevance of content   | 1            | 1. Relevance of content  | 1                |  |  |
| 2. Creativity/ Originality  | 1            | 2. Creativity/ Originality   | 1                |  |  |
|   | 1            | • • •  |                  |  |  |
| 3. Fluency  |              | 3. Fluency   | 1                |  |  |
| <b>4.</b> Vocabulary  | 1            | <b>4.</b> Vocabulary   | 1                |  |  |
| <b>5.</b> Accuracy  | 1            | <b>5.</b> Accuracy   | 1                |  |  |
| Total   | 5            | Total  | 5                |  |  |
| Portfolio (5 Marks) Notebook Presentation and Correction work Subject enrichment activities: role play/ poste | r designing. | Portfolio (5 Marks) Notebook Presentation and Correction worl Subject enrichment activities: role play/ pos    |                  |  |  |
| Rubrics:  | Marks        | Rubrics:   | Marks            |  |  |
| <b>1.</b> Regularity  | 1            | 1. Regularity  | 1                |  |  |
| 2. Task Completion  | 1            | E 3  | 1                |  |  |
| 3. Follow up Action   | 1            | 2. Task Completion   |                  |  |  |
| 4. Maintenance of Index   | 1            | 3. Follow up Action  | 1                |  |  |
| 5. Notebook maintenance   | 1            | <b>4.</b> Maintenance of Index   | 1                |  |  |
| Total   | 5            | 5. Notebook maintenance  | 1                |  |  |
| Lotai   |              | Total  | 5                |  |  |
|   |              |  | 5                |  |  |
| Project (5 Marks)<br>Project  |              | Project (5 Marks)<br>Trans-Disciplinary Project  |                  |  |  |
|   | Marks        | Project (5 Marks)  | Marks            |  |  |
| Project   |              | Project (5 Marks)<br>Trans-Disciplinary Project  |                  |  |  |
| Project Rubrics:  | Marks        | Project (5 Marks) Trans-Disciplinary Project Rubrics:  | Marks            |  |  |
| Project Rubrics:  1. Originality / Creativity 2. Presentation   | Marks        | Project (5 Marks) Trans-Disciplinary Project Rubrics:  1. Originality / Creativity 2. Presentation             | Marks            |  |  |
| Project  Rubrics:  1. Originality / Creativity  2. Presentation  3. Accuracy                                  | Marks        | Project (5 Marks) Trans-Disciplinary Project Rubrics:  1. Originality / Creativity 2. Presentation 3. Accuracy | Marks 1 2 1      |  |  |
| Project Rubrics:  1. Originality / Creativity 2. Presentation   | Marks 1 2    | Project (5 Marks) Trans-Disciplinary Project Rubrics:  1. Originality / Creativity 2. Presentation             | Marks 1 2        |  |  |

One book is to be prescribed as per the availability of books in different schools.

NOTE: Periodic Test-1 can have a 'Reading Bonus Section' at the end of the question paper. This will comprise of comprehension-based questions from the recommended book.

One book is to be prescribed as per the availability of books in different schools.

NOTE: Periodic Test-2 can have a 'Reading Bonus Section' at the end of the question paper. This will comprise of comprehension-based questions from the recommended book.

### LEARNING OUTCOMES & PEDAGOGICAL PROCESS

| SL<br>No. | NAME OF THE<br>CHAPTER | LEARNING OUTCOMES   | PEDAGOGICAL<br>PROCESS  | ACTIVITIES TO ACHIEVE THE LEARNING OUTCOMES   |
|-----------|------------------------|---|---|---|
| 1.        | A TRUE<br>FRIEND       | <ul> <li>The learners will be able to</li> <li>read small texts in English with comprehension.</li> <li>express orally her/his opinion/understanding about the story. and characters in the story</li> <li>differentiate between a true friend and a fake friend.</li> <li>understand the value of sportsmanship and team spirit.</li> <li>SDG GOAL NO.16 PEACE, JUSTICE AND STRONG INSTITUTIONS</li> </ul> | <ul> <li>Model reading by the teacher.</li> <li>Read aloud short texts/scripts with correct pronunciation and pause.</li> <li>Discuss and write answers to the text -based questions.</li> <li>Take dictation of words/phrases/sentences/short paragraphs from known and unknown texts.</li> <li>PPT, video and worksheet.</li> </ul> | <ul> <li>Make a collage of 'Famous Sportspersons' &amp; write 2 lines about them.</li> <li>Prepare a speech on- My Favourite Sports Person/ Importance of Friendship</li> </ul> |
| 2.        | MIX UP AT<br>BIRTH     | <ul> <li>read small texts in English with comprehension.</li> <li>express orally her/his opinion/ understanding about the story and characters in the story.</li> <li>identify different sports personalities and their achievements.</li> <li>apply his/her keen observation skills to solve problems.</li> <li>SDG GOAL NO.4 QUALITY EDUCATION</li> </ul>   | <ul> <li>Model reading by the teacher.</li> <li>Read aloud short texts/scripts with correct pronunciation and pause.</li> <li>Discuss and write answers to the text -based questions.</li> <li>Take dictation of words/phrases/sentences/short paragraphs from known and unknown texts.</li> <li>PPT and worksheet.</li> </ul>        |   |
| 3.        | TRAVEL<br>PLANS        | <ul> <li>recite poem individually with correct pronunciation and intonation.</li> <li>identify the rhyming pairs and homophones.</li> <li>list the essential things required for travelling.</li> <li>SDG GOAL NO.15 LIFE ON LAND</li> </ul>  | <ul> <li>Recite the poem using different props.</li> <li>Prepare a speech on 'Importance of Joy of Travelling'.</li> <li>Model recitation by the teacher.</li> <li>PPT, video and worksheet.</li> </ul>   | <ul> <li>Design a travel brochure on your favourite tourist sites of our state.</li> <li>Collage on National Parks of India and mention the places where</li> </ul>             |

| DAV | PUBLIC SCHOOL                         | S, ODISHA STD -  | - IV SYI  | LLABUS – 2024-25   |
|-----|---------------------------------------|--|---|--|
| 4.  | JUNGLE<br>SAFARI                      | <ul> <li>read small texts in English with comprehension.</li> <li>express orally her/his opinion/ understanding about the story and characters in the story.</li> <li>differentiate between a national park and a sanctuary.</li> <li>exhibit sensibility towards the conservation of birds and animals.</li> <li>SDG GOAL NO.13 CLIMATE ACTION</li> </ul>   | <ul> <li>Model reading by the teacher.</li> <li>Read aloud short texts/scripts with correct pronunciation and pause.</li> <li>Discuss and write answers to the text -based questions.</li> <li>Take dictation of words/phrases/sentences/short paragraphs from known and unknown texts.</li> <li>Find more information on different zoos, sanctuaries and national parks of your own state.</li> <li>PPT, video and worksheet.</li> </ul> | they are located.  • Poem Recitation   |
| 5.  | THE RICH<br>LADY<br>AND THE<br>ARTIST | <ul> <li>read small texts in English with comprehension.</li> <li>express orally her/his opinion/ understanding about the story. and characters in the story.</li> <li>respond cleverly to the situations based on day-to-day life experiences.</li> <li>infer the meaning of unfamiliar words by contextual reading and refer to dictionary.</li> <li>SDG GOAL NO.8 DECENT WORK AND ECONOMIC GROWTH</li> </ul>    | <ul> <li>Model reading by the teacher.</li> <li>Read aloud short texts/scripts with correct pronunciation and pause.</li> <li>Discuss and write answers to the text -based questions.</li> <li>Take dictation of words/phrases/sentences/short paragraphs from known and unknown texts.</li> <li>PPT and worksheet.</li> </ul>  | <ul> <li>Prepare a comic strip with pictures and dialogues</li> <li>Role Play</li> </ul> |
| 6.  | THE FOOLISH MEN                       | <ul> <li>read small texts in English with comprehension</li> <li>express orally her/his opinion/ understanding about the story and characters in the story.</li> <li>list the names of some kings and ministers famous for their wisdom</li> <li>acknowledge the importance of wit and humour.</li> <li>SDG GOAL NO.17         PARTNERSHIPS FOR THE GOALS     </li> <li>SDG GOAL NO.4 QUALITY EDUCATION</li> </ul> | <ul> <li>Model reading by the teacher.</li> <li>Dramatize the role of any character of your choice from the chapter 'The Foolish Men'.</li> <li>Read aloud short texts/ scripts with correct pronunciation and pause.</li> <li>Discuss and write answers to the text -based questions.</li> <li>Take dictation of words/phrases/sentences/ short paragraphs from known and unknown texts.</li> <li>PPT, video and worksheet.</li> </ul>   |  |

| DA | V PUBLIC SCHOOL               | S, ODISHA STD   | – IV SY   | LLABUS – 2024-25  |
|----|-------------------------------|---|---|---|
| 7. | FANTASY                       | <ul> <li>recite the poem with appropriate intonation and expression.</li> <li>identify the rhyming pairs.</li> <li>differentiate between the world of fantasy and the real world.</li> <li>SDG GOAL NO.15 LIFE ON LAND</li> </ul>   | <ul> <li>Recite poems using different props.</li> <li>Model recitation by the teacher.</li> <li>PPT, video and worksheet.</li> </ul>  | <ul> <li>Poem Recitation</li> <li>My dream land(Speakin g activity)</li> <li>Story Telling</li> </ul> |
| 8. | IN THE LAND<br>OF<br>LILLIPUT | <ul> <li>read small texts in English with comprehension.</li> <li>express orally her/his opinion/ understanding about the story and characters in the story.</li> <li>analyse the importance of keeping nerves in tough situations.</li> <li>SDG GOAL NO.17 PARTNERSHIPS FOR THE GOALS</li> </ul>   | <ul> <li>Model reading by the teacher.</li> <li>Read aloud short texts/scripts with correct pronunciation and pause.</li> <li>Discuss and write answers to the text -based questions.</li> <li>Take dictation of words/phrases/sentences/short paragraphs from known and unknown texts.</li> <li>PPT, video and worksheet.</li> </ul> |   |
| 9. | KING<br>THRUSH-<br>BEARD      | <ul> <li>read small texts in English with comprehension.</li> <li>express orally her/his opinion/ understanding about the story and characters in the story.</li> <li>realize the impact of virtues and vices in our lives.</li> <li>develop politeness and humbleness in his/her life.</li> <li>SDG GOAL NO.8 DECENT WORK AND ECONOMIC GROWTH</li> </ul> | <ul> <li>Model reading by the teacher.</li> <li>Read aloud short texts/scripts with correct pronunciation and pause.</li> <li>Discuss and write answers to the text -based questions.</li> <li>Take dictation of words/phrases/sentences/short paragraphs from known and unknown texts.</li> </ul>                                    |   |

• PPT and worksheet.

# **ODIA**

# PRESCRIBED BOOKS:

ପାଠ୍ୟ ପୁୟକ – ସାହିତ୍ୟ କଳିକା (ଚତୁର୍ଥ ଶ୍ରେଣୀ) ପ୍ରକାଶକ – ବିଦ୍ୟାଳୟ ଓ ଗଣଶିକ୍ଷା ବିଭାଗ, ଓଡ଼ିଶା ସରକାର SYLLABUS

|                  | TERM-1  |       |  |       | TERM-2   |       |   |       |
|------------------|---|-------|--|-------|--|-------|---|-------|
|                  | PERIODIC<br>TEST-1                                      | MARKS | HALF YEARLY  | MARKS | PERIODIC TEST-2                                      | MARKS | ANNUAL  | MARKS |
| READING<br>SKILL | ଅଜଣା  | 8     | ଅଜଣା   | 8     | ଅଜଣା   | 8     | ଅଜଣା  | 8     |
| WRITING<br>SKILL | ଅନୁକ୍ଟେଦ<br>ଅନୁକ୍ଟେଦ                                    | 8     | ଅନୁକ୍ଟେଦ<br>ଅନୁକ୍ଟେଦ   | 8     | ଅନୁକ୍ଟେଦ<br>ଅନୁକ୍ଟେଦ                                 | 8     | ଅନୁକ୍ଟେଦ<br>ଦରଖାସ୍ତ /<br>ପତ୍ରଲିଖନ   | 8     |
| GRAMMAR          | ବିପରୀତାର୍ଥ<br>ବୋଧକ<br>ଶବ୍ଦ,<br>ପ୍ରତିଶବ୍ଦ,<br>ଯୋଡ଼ା ଶବ୍ଦ | 8     | ପ୍ରତିଶବ୍ଦ,<br>ବିପରୀତାର୍ଥ<br>ବୋଧକ ଶବ୍ଦ,<br>ଯୋଡ଼ା ଶବ୍ଦ, ଏକ<br>ପଦରେ ପ୍ରକାଶ<br>କର, ଶବ୍ଦଗୁଡ଼ିକର<br>ନୂଆରୂପ | 8.8   | ବିପରୀତାର୍ଥ<br>ବୋଧକ ଶବ୍ଦ,<br>ପ୍ରତିଶବ୍ଦ,<br>ଯୋଡ଼ା ଶବ୍ଦ | &     | ବିପରୀତାର୍ଥ<br>ବୋଧକ ଶବ୍ଦ,<br>ଗଦ୍ୟରୂପ,<br>ନାମକୁ<br>ବୁଝାଉଥିବା ଶବ୍ଦ<br>ଲେଖ, ଏକ<br>ପଦରେ ପ୍ରକାଶ<br>କର,<br>ଶବ୍ଦଗୁଡ଼ିକର<br>ନୂଆରୂପ | 68    |
| LITERATURE       | ପାଠ ୧ରୁ ୩   | 9     | ପାଠ ୧ରୁ ୮  | 98    | ପାଠ ୯ରୁ<br>୧୧  | 9     | ପାଠ ୯ରୁ ୧୪  | 98    |
| GRB              |   | 8     |  |       |  | ४     |   |       |
| ସର୍ବମୋଟ          |   | 90+8  |  | 80    |  | 90+8  |   | 80    |

# **INTERNAL ASSESSMENT- 30 MARKS**

| TERM-1  |           | TERM-2   |       |  |  |
|---|-----------|--|-------|--|--|
| Listening (5 marks)   |           | Listening (5 marks)  |       |  |  |
| Based on listening to recorded material/audi  |           | Based on listening to recorded material/aud  |       |  |  |
| Rubrics:  | Marks     | Rubrics:   | Marks |  |  |
| Attentiveness   | 1         | Attentiveness  | 1     |  |  |
| Listening for specific information  | 2         | Listening for specificinformation  | 2     |  |  |
| Understanding   | 1         | Understanding  | 1     |  |  |
| Accuracy  | 1         | Accuracy   | 1     |  |  |
| Total   | 5         | Total  | 5     |  |  |
| Speaking (5 marks)<br>Story Telling/ Picture Description/ Poem Re<br>Paragraph Narration  | citation/ | Speaking (5 marks) Role Play/ Advertisement/ Debate/ News R  | oom   |  |  |
| Rubrics:  | Marks     | Rubrics:   | Marks |  |  |
| Fluency   | 1         | Fluency  | 1     |  |  |
| Pronunciation and Intonation  | 2         | Pronunciation and Intonation   | 2     |  |  |
| Accuracy  | 1         | Accuracy   | 1     |  |  |
| Presentation  | 1         | Presentation   | 1     |  |  |
| Total   | 5         | Total  | 5     |  |  |
| Reading (5 marks) Loud reading with focus on rhyme, rhythm, word and sentence stress, pauses, etc.                                  |           | Reading (5 marks) Loud reading with focus on rhyme, rhythm, word and sentence stress, pauses, etc.                         |       |  |  |
| Rubrics:  | Marks     | Rubrics:   | Marks |  |  |
| Pronunciation and voice modulation  | 1         | Pronunciation and voice modulation   | 1     |  |  |
| Fluency and confidence  | 1         | Fluency and confidence   | 1     |  |  |
| Comprehension   | 1         | Comprehension  | 1     |  |  |
| Rhyme, Rhythm & Pause/ Word and sentence stress   | 2         | Rhyme, Rhythm & Pause/ Word and sentence stress  | 2     |  |  |
| Total   | 5         | Total  | 5     |  |  |
| Writing Skill (5 Marks) Story Writing /Describing an object/ place/ place/ pevent/grammar worksheet                                 | ·<br>     | Writing Skill (5 Marks) Paragraph Writing / grammar worksheet/Se   |       |  |  |
| Rubrics:  | Marks     | Rubrics:   | Marks |  |  |
| Relevance of content  | 1         | Relevance of content   | 1     |  |  |
| Creativity/ Originality   | 1         | Creativity/ Originality  | 1     |  |  |
| Fluency   | 1         | Fluency  | 1     |  |  |
| Vocabulary  | 1         | Vocabulary   | 1     |  |  |
| Accuracy  | 1         | Accuracy   | 1     |  |  |
| Total   | 5         | Total  | 5     |  |  |
| Portfolio (5 Marks)<br>Notebook Presentation and Correction work<br>Subject enrichment activities: role play/ pos<br>collage making |           | Portfolio (5 Marks) Notebook Presentation and Correction work Subject enrichment activities: role play/ pos collage making |       |  |  |
| Rubrics:  | Marks     | Rubrics:   | Marks |  |  |
| Regularity  | 1         | Regularity   | 1     |  |  |
|   | 1         | Task Completion  | 1     |  |  |
| Task Completion   | 1         |  |       |  |  |
| Task Completion Follow up Action  | 1         | Follow up Action   | 1     |  |  |
| •   | _         | Follow up Action  Maintenance of Index   | 1 1   |  |  |
| Follow up Action  | 1         | •  |       |  |  |

DAV PUBLIC SCHOOLS, ODISHA

STD - IV

**SYLLABUS – 2024-25** 

| Project (5 Marks)        |       |
|--------------------------|-------|
| Project                  |       |
| Rubrics:                 | Marks |
| Originality / Creativity | 1     |
| Presentation             | 2     |
| Accuracy                 | 1     |
| Integration of Art       | 1     |
| Total                    | 5     |

| Project (5 Marks)          |
|----------------------------|
| Trans-Disciplinary Project |

| Rubrics:                 | Marks |
|--------------------------|-------|
| Originality / Creativity | 1     |
| Presentation             | 2     |
| Accuracy                 | 1     |
| Integration of Art       | 1     |
| Total                    | 5     |

Good Reader Bonus Scheme

Suggested books for Reading

One book is to be prescribed as per the availability of books in different schools.

Std-III

NOTE: **PERIODIC TEST** -1 can have a 'Reading Bonus Section' at the end of the question paper. This will comprise of comprehension-based question from the recommended books.

Good Reader Bonus Scheme Suggested books for Reading Here also same is to be printed. Std-III

NOTE: **PERIODIC TEST – 2** can have a 'Reading Bonus Section' at the end of the question paper. This will comprise of comprehension-based question from the recommended books.

| କ୍ରସଂ | ବିଷୟ                    | ଶିକ୍ଷଣ ପ୍ରତ୍ୟାଶିତ ଫଳାଫଳ   | ଶିକ୍ଷଣ ପ୍ରକ୍ରିୟା /<br>ପ୍ରଶାଳୀ   | କ୍ରିୟାକଳାପ   |
|-------|-------------------------|---|---|--|
| 9     | ଟିକିଟିକି                | ବିଦ୍ୟାର୍ଥୀମାନେ -  | <ul> <li>❖ ଆବୃଷ୍ଠି</li> <li>ମାଧ୍ୟମରେ</li> <li>ଉପସ୍ଥାପନ।</li> </ul>      | <ul> <li>❖ ଟିକିଟିକି ଜିନିଷକୁ<br/>ନେଇ କିପରି ବଡ଼<br/>ବଡ଼ ଜିନିଷ ତିଆରି<br/>ହୋଇଛି, ତାହା ଚିତ୍ର<br/>ମାଧ୍ୟମରେ ପ୍ରଦର୍ଶନ<br/>କରିବେ ।</li> <li>❖ ଛୋଟ ଛୋଟ ଫୁଲ<br/>ଗୁନ୍ଥି ମାଳ କରିବେ ।</li> </ul> |
| 9     | ହଜିଲା ଦିନର<br>କଥା       | ♣         ମଧୁବାବୁ ଓ ତାଙ୍କ ଭଳି ଅନ୍ୟ ଜାତୀୟ ବୀରମାନଙ୍କ ଜୀବନୀ ସହ ପରିଚିତ ହେବେ ।           ♣         ସ୍ୱତନ୍ତ୍ୱ ଉହଳ ପ୍ରଦେଶ ଗଠନରେ ମଧୁବାବୁଙ୍କ ଭୂମିକା ସମ୍ପର୍କରେ ଅବଗତ ହେବେ ।           ♣         ଶୁଦ୍ଧ ଉଚ୍ଚାରଣ ସହିତ ବିଚାର ଏବଂ ଭାବର ମୌଖିକ ଅଭିବ୍ୟକ୍ତି ପ୍ରକାଶ କରିପାରିବେ ।           ♣         ମଧୁବାବୁଙ୍କ ବିଷୟରେ ଭାଷଣ ଦେବା ସହିତ ପ୍ରଭାବଶାଳୀ ଭାଷାରେ ରଚନା ଲେଖିବା ପାଇଁ ସମର୍ଥ ହେବେ ।           ♣         ବିଷୟବସ୍ଥ ଆଧାରିତ ସରଳ ପ୍ରଶ୍ନର ଉଦ୍ଭର ଓ ବ୍ୟାକରଣଗତ ପ୍ରଶ୍ନର ଉଦ୍ଭର ସୋରିବେ ।           SDG NO- 01 NO POVERTY SDG NO- 02 NO HUNGER SDG NO-04 QUALITY EDUCATION SDG NO- 16 PEACE, JUSTICE AND STRONG INSTITUTIONS | ❖ ପଠନ, ବ୍ୟାଖ୍ୟା<br>ଓ ଆଲୋଚନା   | ❖ ମଧୁବାବୁଙ୍କ ଚିତ୍ର ସହ<br>ଅନୁକ୍ଟେଦ ଲିଖନ   |
| ना    | ରାଜାଙ୍କ ନୃତନ<br>ପରିଚ୍ଛଦ | <ul> <li>❖ ନିଜର ପ୍ରକୃତ କର୍ଷିବ୍ୟ କ'ଣ ହେବା ଉଚିତ ତାହା ବୃଝିପାରିବେ ।</li> <li>❖ କଳ୍ପନା ଓ ବୋଧଶକ୍ତିର ବିକାଶ ସାଧନ ହେବା ସହିତ ଗଳ୍ପ ଲିଖନରେ ସମର୍ଥ ହେବେ ।</li> <li>❖ ପୋଷାକପତ୍ରରେ ଅଧିକ ସଉକ ନ ରଖି ବରଂ ଯାହା ପିନ୍ଧିବେ ତାହା ପରିଷ୍ଠାର</li> <li>ପରିଳ୍ପନ୍ନ ରଖିବା, ଏହା ଶିକ୍ଷାଲାଭ</li> </ul>  | <ul><li>❖ ଅଭିନୟ<br/>ମାଧ୍ୟମରେ<br/>ଉପସ୍ଥାପନ।</li><li>❖ ଗଳ୍ପ ପଠନ</li></ul> | ❖ ଜଣେ ରାଜାଙ୍କ<br>କାହାଣୀ ଆଧାରିତ<br>ଗଳ୍ପ ଲିଖନ (ଚିତ୍ର<br>ସହ) Page 14 of 45  |

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|-----|------------------|--|-----------------------|----------------------------------|--|
|     |                  | କରିବେ ।  |                       |                                  |  |
|     |                  | ଆଡ଼ୟରପୂର୍ଣ୍ଣ ଜୀବନ                                | ଶୈଳୀ                  |                                  |  |
|     |                  | ଦୁଃଖଦାୟକ ହୋଇପ                                    | ଧାରେ, ତାହା            |                                  |  |
|     |                  | ବୁଝିବେ ।   |                       |                                  |  |
|     |                  | ସମୋଚ୍ଚାରିତ ଭିନ୍ନାଥ                               | ର୍ବୋଧକ ଶବ୍ଦ,          |                                  |  |
|     |                  | ବିପରୀତ ଅର୍ଥବୋଧର                                  | ନ ଶବ୍ଦ ଶିକ୍ଷାକରି,     |                                  |  |
|     |                  | ତାକୁ ସ୍ୱରଚିତ ଗଳ୍ପ                                | ର ପ୍ରୟୋଗ              |                                  |  |
|     |                  | କରିପାରିବେ ।                                      |                       |                                  |  |
|     |                  | SDG NO- 04 QUALITY                               |                       |                                  |  |
|     |                  | SDG NO- 16 PEACE, J                              |                       |                                  |  |
|     | ସନ୍ଧ୍ୟା          | STRONG INSTITUTION  ❖ ଚିନ୍ତନ ଶକ୍ତିର ବିକାଶ        | U                     |                                  | <ul> <li>ସନ୍ଧ୍ୟା ସମୟର ଦଶ୍ୟ</li> </ul>                      |
| 8   | श्रक्षंपा        |  | •                     | • ଆବୃ <b>ତ୍ତି</b>                | ` 6  |
|     |                  | ତଥା ସୁଯୋଗ ପାଇ                                    |                       | ମାଧ୍ୟମରେ ପଦ୍ୟ                    | ଚିତ୍ରାଙ୍କନ   |
|     |                  | <ul> <li>ଦିନର ବିଭିନ୍ନ ସମୟ</li> </ul>             |                       | ଉପସ୍ଥାପନା,                       |  |
|     |                  | ଉପଲବ୍ଧି କରିପାରିତ                                 |                       | ଭାବାର୍ଥି ବ୍ୟାଖ୍ୟା                |  |
|     |                  | 💠 ସନ୍ଧ୍ୟା ବିଷୟଟିକୁ ବୃ                            |                       |                                  |  |
|     |                  | ମନରୁ ଲେଖିବା, ଆ                                   | _                     |                                  |  |
|     |                  | ଗାଇବା, ନୃତ୍ୟ କରିବ                                |                       |                                  |  |
|     |                  | ଆଙ୍କିବା, ତଥା ଅନୁଦେ                               |                       |                                  |  |
|     |                  | ପିଲାମାନେ ସମର୍ଥ ଓ                                 |                       |                                  |  |
|     |                  | <ul> <li>ସନ୍ଧ୍ୟା ସମୟରେ ସହ</li> </ul>             |                       |                                  |  |
|     |                  | ମଧ୍ୟରେ ଥିବା ପାର୍ଥକ                               | ••                    |                                  |  |
|     |                  | ବକୃତା ମାଧ୍ୟମରେ ପ୍ର                               |                       |                                  |  |
|     |                  | SDG NO- 15 LIFE ON                               |                       | · 00000 (8                       | * 60 60 00   |
| 8   | ଜନ୍ଙ୍କ ପ୍ରିୟସାଥୀ | ❖ ଜୀବଜକୁମାନେ ମଧ୍                                 |                       | • ଉଚ୍ଚପଠନ ଓ<br>ଦଳଗତ              | <ul> <li>ନିଜ ପ୍ରିୟ ପଶୁ</li> <li>ବିଷୟରେ ଚିତ୍ର ସହ</li> </ul> |
|     | ଡିକ୍             | କୌଶଳକୁ ଉପଯେ<br>ବୋଲି ଧାରଣା ପାଢ                    |                       | ଆଲୋଚନା                           | ଅନୃଚ୍ଛେଦ ଲିଖନ l  |
|     |                  | <ul> <li>ପ୍ରତ୍ୟେକ କାର୍ଯ୍ୟ ପା</li> </ul>          |                       | CIDMINOIN                        | CHILORIA, MIDIN, I   |
|     |                  | ଥାଏ ବୋଲି ଧାରଣ                                    |                       |                                  |  |
|     |                  | ୍ଦ୍ର ଏକ୍ୟାଲ୍ୟ ପାଟ୍ୟର<br>❖ ମନୁଷ୍ୟ ଉପଯୁକ୍ତ ତ       |                       |                                  |  |
|     |                  | ୍ର କୁ ମନ୍ନୁଷ୍ୟ ଓପ୍ଟୟୁକ୍ତ ଓ<br>ପ୍ରାଣୀମାନଙ୍କୁ ମଧ ଡ | , .                   |                                  |  |
|     |                  | କରିପାରେ, ତାହା ବ                                  |                       |                                  |  |
|     |                  | ୍କ ଜୀବଜକୁମାନଙ୍କ ପ୍ରମ                             | ~                     |                                  |  |
|     |                  | ରହିଲେ ଜୀବନ ସେ                                    |                       |                                  |  |
|     |                  | ହୋଇପାରିବ ବୋର୍ନ                                   | <b>3</b> .            |                                  |  |
|     |                  | କରିପାରିବେ l                                      | K 著 d. 吟伽 k l         |                                  |  |
|     |                  |  | ହିତ ନିଜ ଅନୁଭୃତିକୁ     |                                  |  |
|     |                  | ଯୋଡ଼ି ମୌଖିକ / ର୍                                 | 0.00                  |                                  |  |
|     |                  | ପ୍ରକାଶ କରିପାରିବେ                                 |                       |                                  |  |
|     |                  | SDG NO- 04 QUALITY                               |                       |                                  |  |
|     |                  | SDG NO- 17 PARTNEI                               |                       |                                  |  |
|     | ଭାରତର            | GOALS<br>❖ 'ଭାରତର ବଲବଳ                           | 'OIOCO                | <b>⋄</b> ବିଷୟ ପଠନ .              | <b>❖</b> ସରୋଜିନୀ   |
| ૭   |                  | 'ଭାରତର ବୁଲ୍ବୁଳ<br>ଖ୍ୟାତିଲାଭ କରିଥିବ               | `                     | ବିଷୟ ପଠନ,<br>ଦଳଗତ                | ୬ ସଚରାଜନୀ ନାଇଡୁଙ୍କ ସମ୍ପର୍କରେ                               |
|     | ବୁଲ୍ବୁଲ୍         | ତଥା ନାରୀନେତ୍ରୀ ହ                                 |                       | <sup>ଧ୍ୟ'ଳ'ଚାତ</sup><br>ଆଲୋଚନା ଓ | •••  |
|     |                  | _  |                       |                                  | ତଥ୍ୟ ସଂଗ୍ରହ ଓ<br>ଲିଖନ                                      |
|     |                  | ନାଇଡ଼ୁଙ୍କ ବିଷୟରେ                                 |                       | ବ୍ୟାଖ୍ୟା                         | אומאש,   |
|     |                  | ସ୍ୱାଧୀନତା ସଂଗ୍ରାମ<br>ସମ୍ପର୍କରେ ଜାଣିପାର୍ଚ         | ٥.                    |                                  |  |
|     |                  |  |                       |                                  |  |
|     |                  | 💠 ସ୍ୱାଧୀନ ଭାରତର ପ୍ର                              | [리도] 도[편](M) [6)[D(G) |                                  |  |

| DAV | PUBLIC SCHOOL        | S, ODISHA STD – IV   | ;   | SYLLABUS – 2024-25   |
|-----|----------------------|--|---|--|
| 9   | PUBLIC SCHOOL        | ଉଷିରପ୍ରଦେଶ ରାଜ୍ୟର ରାଜ୍ୟପାଳଙ୍କ ଜୀବନ କାହାଣୀ ପଢ଼ି, ବୃଝି ତାଙ୍କ ବିଷୟରେ ନିଜେ ଲେଖିବାକୁ ସମର୍ଥ ହେବେ ।  ❖ ବିଷୟକୁ ନିଜେ ପଢ଼ି, ବୃଝି ଉଷରର ଲେଖିପାରିବେ ।  ❖ ନୃତନ ଶବ୍ଦର ଅର୍ଥ ବୃଝି ବାକ୍ୟରେ ପ୍ରୟୋଗ କରିପାରିବେ ।  ❖ ନିଜ ପାଠ୍ୟପୁଞ୍ଜକ ସହିତ ଅନ୍ୟାନ୍ୟ ଶିଶୁ ସାହିତ୍ୟ, ଖବର କାଗଜର ମୁଖ୍ୟ ସମ୍ଯାଦ, ଶିଶୁ ପତ୍ତିକା, ପୋଞ୍ଜର ଆଦିକୁ ପଢ଼ି ବୁଝିପାରିବେ ।  ❖ ନାମକୁ ବୃଝାଉଥିବା ଶବ୍ଦ ଓ କାମକୁ ବୃଝାଉଥିବା ଶବ୍ଦ ମଧ୍ୟରେ ପାର୍ଥକ୍ୟ ଜାଣିପାରିବେ ।  ❖ ବାକ୍ୟରେ ବ୍ୟବହୃତ ବିଶେଷ୍ୟ ଓ କ୍ରିୟା ଶବ୍ଦକୁ ବାଛିବାରେ ସମର୍ଥ ହେବେ ।  SDG NO- 04 QUALITY EDUCATION SDG NO- 05 GENDER EQUALITY  ❖ ଗଛଠାରୁ ମିଳୁଥିବା ଜିନିଷ ବିଷୟରେ ଜାଣିପାରିବେ ।  ❖ କବିତାର ସ୍ୱର ଓ ଆବୃଷି କରିବା ପାଇଁ ଯଥାସୟବ ସମର୍ଥ ହେବେ ।  ❖ ଗଛ ଆମର ଉପକାରୀ ବନ୍ଧୁ '-ବୋଲି ଧାରଣା ପାଇବେ ।  ❖ ଗଛ ନ ହାଣି ବରଂ କିଭଳି ଭାବରେ ଗଛର ଯତ୍ନ ନେବେ ଏହା ଜାଣି ଅଧିକରୁ ଅଧିକ ଗଛ ଲଗାଇବା ପାଇଁ ସ୍ଲୋଗାନ ପ୍ରସ୍ତୁତ କରିବେ ।  ❖ ବିଷୟଟିରୁ ନୃତନ ଶବ୍ଦର ଅର୍ଥ, ଯୋଡ଼ାଶବ୍ଦ, ସମୋଜାରିତ ଶବ୍ଦ ବାଦ୍ୟରେ ପ୍ରୟୋଗ କରିପାରିବେ ।  ❖ ବିଷୟଟିରୁ ନୃତନ ଶବ୍ଦର ଅର୍ଥ, ସୋଡ଼ାଶବ୍ଦ, ସମୋଜାରିତ ଶବ୍ଦ ବାଦ୍ୟରେ ପ୍ରୟୋଗ କରିପାରିବେ ।  ❖ ବିଷୟଟିରୁ ନୃତନ ଶବ୍ଦର ଅର୍ଥ, ସେଧ୍ୱା ଜାଣି ଅଧିକରୁ ଅଧିକ ରେ ପ୍ରୟାଡ଼ାଶବ୍ଦ, ସମୋଜାରିତ ଶବ୍ଦ ବାଦ୍ୟରେ ପ୍ରୟୋଗ କରିପାରିବେ ।  ❖ ବିଷୟଟିରୁ ନୃତନ ଶବ୍ଦର ଅର୍ଥ, ସେଧିକରୁ ଉଷମ ରୂପେ ବୃଝି ନିଜ ବାଦ୍ୟରେ ପ୍ରୟୋଗ କରିପାରିବେ ।  ❖ ବିଭନ୍ନ କ୍ରିୟାକଳାପରେ ଅଶ୍ରସ୍ତୁଣ କରିବ। ପାଇଁ ସମର୍ଥ ହେବେ । | ❖ ପଦ୍ୟ ଆବୃ <b>ତ୍ତ</b> ,<br>ଭାବାର୍ଥ ବ୍ୟାଖ୍ୟା<br>ଓ ଆଲୋଚନା                                       | ❖ 'ଗଛ ସୁରକ୍ଷା,         ଜୀବନ ରକ୍ଷା' -         ସ୍ଲୋଗାନ କିୟା         ପୋଷ୍ଟର ପ୍ରସ୍ତୁତି   |
|     |                      | SDG NO-04 QUALITY EDUCATION SDG NO-11 SUSTAINABLE CITIES AND COMMUNITIES SDG NO-15 LIFE ON LAND  |   |  |
| Γ   | ସେମାନେ ଆମ<br>ଭାଇଭଉଶୀ | <ul> <li>❖ ବଞ୍ଚାମାନଙ୍କ ଜୀବନଯାପନ ଶୈଳୀ<br/>ସମ୍ପର୍କରେ ଧାରଣା ପାଇବେ ।</li> <li>❖ ବଞ୍ଚାମାନଙ୍କ ସଂସ୍କୃତି, ପରମ୍ପରା ତଥା<br/>ପର୍ବପର୍ବାଣି ବିଷୟରେ ଜାଣିପାରିବେ ।</li> <li>❖ ବିଷୟଟିରୁ ନୂତନ ଶବ୍ଦର ଅର୍ଥ,<br/>ଯୋଡ଼ାଶବ୍ଦ, ସମୋଚ୍ଚାରିତ ଶବ୍ଦ<br/>ଇତ୍ୟାଦିକୁ ଉ<b>ଉ</b>ମ ରୂପେ ବୃଝି ନିଜ<br/>ବାକ୍ୟରେ ପ୍ରୟୋଗ କରିବାକୁ ସମର୍ଥ<br/>ହେବେ ।</li> </ul>  | <ul> <li>❖ ବିଷୟ ପଠନ,<br/>ବ୍ୟାଖ୍ୟା ଓ<br/>ଆଲୋଚନା</li> <li>❖ ଦୃଶ୍ୟ ଶ୍ରାବ୍ୟ<br/>ମାଧ୍ୟମ</li> </ul> | ❖ ଓଡ଼ିଶାର ମାନଚିତ୍ର<br>କରି ସେଥିରେ ବଞ୍ଚା<br>ଜନଜାତି ରହୁଥିବା<br>ଜିଲ୍ଲା ଚିହ୍ନଟ<br>କରିବେ । |

| DAV | PUBLIC SCHOOL    | S, ODISHA STD                                      | – IV                | SYLLABUS – 2024-25            |
|-----|------------------|--|---------------------|-------------------------------|
|     |                  |  |                     |                               |
|     |                  | ଅନୁଚ୍ଛେଦ ଲେଖିବାକୁ ସମର୍ଥ ହେବେ                       |                     |                               |
|     |                  | SDG NO- 03 GOOD HEALTH AND WELL BEING              |                     |                               |
|     |                  | SDG NO-04 QUALITY EDUCATION                        | N                   |                               |
|     |                  | SDG NO- 15 LIFE ON LAND                            |                     |                               |
|     |                  | SDG NO- 17 PARTNERSHIP FOR                         |                     |                               |
|     |                  | GOALS  |                     | <b>A</b>                      |
| Q   | ସାଇତି ରଖିବା,     | 💠 ଜିନିଷ ସାଇତି ରଖିବା ଗୋଟିଏ ଭ୍ୟ                      | *                   |                               |
|     | ସଜାଇ ରଖିବା       | ଅଭ୍ୟାସ ବୋଲି ପିଲାମାନେ                               | ବ୍ୟାଖ୍ୟା ଓ          | ନିଜେ ସଂଗ୍ରହ                   |
|     |                  | ବୁଝିପାରିବେ ।                                       | ଆଲୋଚନା              | କରିଥିବା ଜିନିଷର                |
|     |                  | 💠  ଭୁବନେଶ୍ୱରରେ ଥିବା ରାଜ୍ୟ ସଂଗ୍ରହ                   | ~ ~                 | ପ୍ରଦର୍ଶନୀ                     |
|     |                  | ବିଷୟରେ ଧାରଣା ପାଇବେ ।                               | ପ୍ରସଙ୍ଗ             |                               |
|     |                  | 💠 କୌଣସି ଜିନିଷକୁ ଯଥାସ୍ଥାନରେ ସ                       | •                   |                               |
|     |                  | ନ ରଖିଲେ ନାନାପ୍ରକାର ଅସୁବିଧାର                        | 9                   |                               |
|     |                  | ସମ୍ମୁଖୀନ ହେବାକୁ ପଡ଼େ ବୋଲି                          |                     |                               |
|     |                  | ବୁଝିପାରିବେ ।                                       |                     |                               |
|     |                  | 💠 ସାଇତି ରଖିବାର ଅଭ୍ୟାସ ମଣିଷକୁ                       |                     |                               |
|     |                  | ଶୃଙ୍ଖଂଳିତ କରିଥାଏ ଏବଂ ସେ ଜୀବ                        | ନରେ                 |                               |
|     |                  | କେବେ ହାରିଯାଏ ନାହିଁ ବୋଲି                            |                     |                               |
|     |                  | ହୃଦ୍ବୋଧ କରିବେ ।                                    |                     |                               |
|     |                  | ବିଭିନ୍ନ ପକ୍ଷୀଙ୍କ ପର, ଡାକଟିକେଟ,                     |                     |                               |
|     |                  | ପୁରୁଣା ମୁଦ୍ରା, ପଥର , ପଶୁପକ୍ଷାଙ୍କ ବ                 | ଚିତ୍ର               |                               |
|     |                  | ଇତ୍ୟାଦି ସଂଗ୍ରହ କରିବେ ।                             |                     |                               |
|     |                  | SDG NO- 04 QUALITY EDUCATION                       |                     |                               |
|     |                  | SDG NO- 08 DECENT WORK AND                         |                     |                               |
| 0.0 | ଭଲ କି କରିନି      | ECONOMIC GROWTH  ❖ ପଦ୍ୟଟିକୁ ମନଦେଇ ଶୁଣି ବୃଝି ନିଜ    |                     | ). 💠 ପଞ୍ଜୁରୀ ଭିତରେ ପକ୍ଷୀ      |
| 60  |                  | ପୁଡିକ୍ରିୟା ରଖିପାରିବେ I                             | •                   | ',                            |
|     | ମୁହିଁ ?          | ଫୁଟକୁୟା ଚରୋପାର୍ଡେ ।<br>❖ ନିଜ ମନରୁ ଛୋଟଛୋଟ କବିତ।     | ପଦ୍ୟର ଭାବା          | ଥ ଓ ବ୍ୟହାତର<br>ଉଡ଼ୁଥିବା ପକ୍ଷୀ |
|     |                  | ଲେଖିବାକୁ ସମର୍ଥ ହେବେ l                              | ବ୍ୟାଖ୍ୟା ଓ          | ଟାଫ୍ଲୁପ୍ଟବୀ ପକ୍ଷା<br>ମଧ୍ୟରେ   |
|     |                  | ω  | ଆଲୋଚନା              | କଥୋପକଥନ (ଚିତ୍ର                |
|     |                  | ❖ ବିଷୟ ଅନ୍ତର୍ଗତ ବିଭିନ୍ନ ପ୍ରଶ୍ନର ଉଷ୍ଡ               | ରେ                  | ସହ)                           |
|     |                  | ଦେଇପାରିବେ ।  |                     | হাম.)                         |
|     |                  | <ul> <li>କବିତାରେ ଥିବା ବିଭିନ୍ନ ନୂତନ ଶ୍ରଣ</li> </ul> |                     |                               |
|     |                  | ଯୋଡ଼ାଶବ୍ଦ, ବିପରୀତ ଅର୍ଥବୋଧକ                         |                     |                               |
|     |                  | ଶବ୍ଦ, ଶବ୍ଦର ଗଦ୍ୟରୂପ, ଅସଜଡ଼ା ଶ                      |                     |                               |
|     |                  | ସଜାଡି ଲେଖିବାରେ ସମର୍ଥ ହେବେ                          |                     |                               |
|     |                  |  | ~                   |                               |
|     |                  | ଉପଭୋଗ କରିବା ସହ ବୃଝି ପାରି                           |                     |                               |
|     |                  | SDG NO- 03 GOOD HEALTH AND<br>WELL BEING           |                     |                               |
|     |                  | SDG NO-04 QUALITY EDUCATION                        | N                   |                               |
|     |                  | SDG NO- 08 DECENT WORK AND                         |                     |                               |
|     |                  | ECONOMIC GROWTH                                    |                     |                               |
|     |                  | SDG NO- 16 PEACE, JUSTICE AN                       | D                   |                               |
| 00  |                  | STRONG INSTITUTIONS                                | <b>★</b> mi€ = = == | <b>*</b> 2130 20 21 212       |
| 66  | ମାଟି ଗଲା ବିଗିଡ଼ି | ❖ ମାଟିର ଉପକାରିତା ବିଷୟରେ ଜ୍ଞାର                      | ·                   | ❖ ମାଟିର ସୁରକ୍ଷା ପାଇଁ          |
|     |                  | ଆହରଣ କରିବେ ।<br>•                                  | ଉପସ୍ଥାପନା           | ସଚେତନମୂଳକ                     |
|     |                  | ❖ ଶୁଣିଥିବା ବିଷୟବସ୍ତୁ, ଘଟଣାବଳୀ,                     |                     | ବା <b>ର୍ତ୍ତି</b> । ଚିତ୍ର ସହ   |
|     |                  | ଚରିତ୍ର , ଶୀର୍ଷିକ ଆଦି ବିଷୟରେ                        | ଆଲୋଚନା              | ଲିଖନ ।                        |

| DAV | PUBLIC SCHOOL | S, ODISHA  | STD – IV          | S                       | YLLABUS – 2024-25            |
|-----|---------------|--|-------------------|-------------------------|------------------------------|
|     |               | ଆଲୋଚନା କରିବେ,  | ପ୍ରଶ୍ନ ପଚାରିବେ, 🔸 | ପଠନ ଓ ବ୍ୟାଖ୍ୟା          |                              |
|     |               | ନିଜ ମତାମତ ଦେବା ହ   | ହିତ ନିଜ ମତ 💠      | • ବଗିଚା ଭ୍ରମଣ           |                              |
|     |               | ପାଇଁ ତର୍କ ଉପସ୍ଥାପନା  | କରିବାରେ ସମର୍ଥ     |                         |                              |
|     |               | ହେବେ ।   |                   |                         |                              |
|     |               | 💠 ଅଣୁଜୀବ ଓ ଜିଆ ମାଟି  | କୁ ଉର୍ବର କରି      |                         |                              |
|     |               | ଥାଆନ୍ତି ତାହା ହୃଦୟଙ୍ଗ   | ମ କରିବେ ।         |                         |                              |
|     |               | 💠 ପ୍ରାକୃତିକ ସାର ଓ କୃତ୍ରିଃ  |                   |                         |                              |
|     |               | ୁ  | _                 |                         |                              |
|     |               | 🌣  ପକ୍ଷୀମାନେ ଫସଲ ଓ 🛭   | ମାଟିକୁ ସୁରକ୍ଷା    |                         |                              |
|     |               | ଦେବାରେ ସାହାଯ୍ୟ କହ  | ରନ୍ତି ସେ          |                         |                              |
|     |               | ସମ୍ପର୍କରେ ଜ୍ଞାନ ଲାଭ ଗ  | ନରିବେ ।           |                         |                              |
|     |               | 💠 ମାଟିର ସୁରକ୍ଷା ବିଷୟ   | ରେ ବିଭିନ୍ନ        |                         |                              |
|     |               | କବିତା, ଅନୁଚ୍ଛେଦ ଲିଖ  | ୀନ ଓ ଚିତ୍ରାଙ୍କନ   |                         |                              |
|     |               | କରିବାରେ ସମର୍ଥ ହେ   | ବା                |                         |                              |
|     |               | SDG NO- 03 GOOD HEA  | LTH AND           |                         |                              |
|     |               | WELL BEING   | DUCATION          |                         |                              |
|     |               | SDG NO-04 QUALITY E<br>SDG NO- 07 AFFORDAI                               |                   |                         |                              |
|     |               | CLEAN ENERGY   | DEE AND           |                         |                              |
|     |               | SDG NO- 08 DECENT W  | ORK AND           |                         |                              |
|     |               | ECONOMIC GROWTH  |                   |                         |                              |
|     |               | SDG NO- 11 SUSTAINAL   | BLE CITIES        |                         |                              |
|     |               | AND COMMUNITIES SDG NO- 13 CLIMATE                                       | ACTION            |                         |                              |
| 69  | କରିଦିଅ ମୋତେ   | <ul> <li>❖ କ୍ଷୁଦ୍ର ହେଲେ ମଧ୍ୟ ଜଣେ</li> </ul>                              | <u> </u>          | • ପଦ୍ୟ ଆବୃ <b>ତ୍ତ</b> , | କବିତାର ଭାବକୁ                 |
|     | ସାଇଁ          | ବଡ଼ କାମ କରି ଜଗତର   | · ·               | ବ୍ୟାଖ୍ୟା ଓ              | ଚିତ୍ର ମାଧ୍ୟମରେ               |
|     | 7160          | •<br>କରିପାରିବ – ଏ କଥାର   | _                 | ଆଲୋଚନା                  | _<br>ପରିପ୍ରକାଶ               |
|     |               | ବୁଝିପାରିବେ ।   |                   | GIOIRIO (I I            | 1                            |
|     |               | 🌣 ଯୋଡ଼ା ଶବ୍ଦ, ବାକ୍ୟାଂଶ   | । ପରଣ             |                         |                              |
|     |               | ସମ୍ପର୍କରେ ଅବଗତ ହେ  | 55                |                         |                              |
|     |               | ପ୍ରୟୋଗ କରିପାରିବେ   |                   |                         |                              |
|     |               | ୍  |                   |                         |                              |
|     |               | <br>ଅର୍ଥ ଜାଣିବା ସହିତ ପ୍ରଶ୍   | 5.                |                         |                              |
|     |               | ଭାଷାରେ ଲେଖିବାକୁ ସ  | ·                 |                         |                              |
|     |               | <ul><li>ଓଲ୍ଲାପ୍ଟେଡାଲ୍ଟାସ୍ପୁ ସ୍କୁ ସ୍</li><li>ଓଲ୍ଲସୀ ଗଛ, ଝରଣା, ନ</li></ul> |                   |                         |                              |
|     |               | ଦୀପ କିପରି ମାନବ ସହ  |                   |                         |                              |
|     |               | କରେ, ସେ ବିଷୟରେ   |                   |                         |                              |
|     |               | ବକ୍ତା, ଚିତ୍ରାଙ୍କନ ଆର୍ଦ୍ଦି  |                   |                         |                              |
|     |               | ସମର୍ଥ ହେବେ ।   | 4.604.000         |                         |                              |
|     |               | SDG NO- 04 QUALITY I   | EDUCATION         |                         |                              |
|     |               | SDG NO- 15 LIFE ON LA  |                   |                         |                              |
| ୧୩  | କୁହୁକୀବନ :    | ବିଭିନ୍ନ ଜୀବଜନ୍ତୁ ଓ ପ୍ରା  | •                 | • ପଠନ, ବ୍ୟାଖ୍ୟା         | ପଶୁପକ୍ଷୀଙ୍କ ସୁରକ୍ଷା          |
|     | ଭିତରକନିକା     | ବିଷୟରେ ଜ୍ଞାନ ଆହର   |                   | ଓ ଆଲୋଚନା                | ପାଇଁ                         |
|     |               | ଆମ ଓଡ଼ିଶାର ବିଭିନ୍ନ ଓ   |                   | • ସୃଜନାତ୍ମକ<br>-        | ସଚେତନମୂଳକ                    |
|     |               | ବିଷୟରେ ଅବଗତ ହେ   | _                 | ଲିଖନ                    | ବା <b>ର୍ତ୍ତି</b> । ଉପସ୍ଥାପନା |
|     |               | 💠  ଭିତରକନିକାର ଅବସ୍ଥି   | ତି ସମ୍ପର୍କରେ      |                         | ଶ୍ଲୋଗାନ ପ୍ରସ୍ତୁତି            |
|     |               | ଜ୍ଞାନ ଲାଭ କରିବେ ।  |                   |                         | ପୋଷ୍ଟର                       |
|     |               | 💠 ବୃକ୍ଷଗୁଡ଼ିକର ଉପକାରି  | _                 |                         |                              |
|     |               | ଜାଣି ଅନୁଚ୍ଛେଦ ଲେଖି   | ବାକୁ ସମର୍ଥ        |                         |                              |

| DAV | PUBLIC SCHOOL | S, ODISHA   | STD – IV   | S   | YLLABUS – 2024-25  |
|-----|---------------|---|--|---|--|
| av  | ମାଟି          | ହେବେ ।  | ବ ।<br>ର୍ଥ ଜାଣି ନିଜ<br>ନାକୁ ସମର୍ଥ<br>ଶ୍ମର ଉ <b>ଭ</b> ର<br>UCATION<br>LE CITIES<br>WATER  |   | <b>❖</b> ମାଟିରୁ ବିଭିନ୍ନ  |
| 68  | 8110.         | <ul> <li>ಈ ମୂଡନ ଖଳ୍ଲ ଅଧି ଅଥି ବୃଝି ବି ପ୍ରୟୋଗ କରିପାରିବେ ।</li> <li>♦ ବିଷୟ ଅନ୍ତର୍ଗତ ବିଭିନ୍ନ ପ୍ରବେ ।</li> <li>♦ ମାଟି ତଳୁ ମିଳୁଥିବା ବିଭିନ୍ନ ବ୍ୟବହାର ସମ୍ପର୍କରେ ଜାଣି ତାଲିକା ପ୍ରସ୍ତୁତ କରିବେ ।</li> <li>♦ ମାଟି ତଳୁ ମିଳୁଥିବା ଆମଣ ଇତିହାସ ସମ୍ପର୍କରେ ଜାଣି ହେବେ ।</li> <li>♦ ଶ୍ରବଣ, କଥନ, ପଠନ, ଲି ସୃଜନାତ୍ମକ ଦକ୍ଷତାର ବିକ ହୋଇପାରିବ ।</li> <li>SDG NO- 03 GOOD HEAL?</li> <li>WELL BEING</li> <li>SDG NO-04 QUALITY EDUSDG NO- 11 SUSTAINABLAND COMMUNITIES</li> <li>SDG NO- 15 LIFE ON LAN</li> </ul> | ଶ୍ୱର ଉ <b>ଉ</b> ର<br>ା<br>ମୁ ପଦାର୍ଥର<br>ମ ତାହାର ଏକ<br>ର ପ୍ରାଚୀନ<br>ବାକୁ ସମର୍ଥ<br>ନାଶ ସାଧନ<br>TH AND<br>UCATION<br>LE CITIES  | <b>୬</b> କବିତା ଆବୃ <b>ଭି</b><br><b>୬</b> ସାରଃଶ ଲିଖନ | <ul> <li>୪ ମାଟରୁ ବଞ୍ଜନ୍ନ<br/>ଜିନିଷ ପ୍ରସ୍ତୁତି</li> <li>❖ ମାଟିତଳେ ଫଳୁଥିବା<br/>ପରିବାର ନାମ ଚିତ୍ର<br/>ସହ ଉପସ୍ଥାପନ।</li> </ul> |
| 68  | ପାହାଡ଼ର ଡାକ   | ❖ ଓଡ଼ିଶାରେ ବାସ କରୁଥିବା           ସମ୍ପ୍ରଦାୟ ବିଷୟରେ ଅବଟ           ❖ ବ୍ୟକ୍ତିଗତ ସ୍ୱାର୍ଥକୁ ପ୍ରାଧାନ୍ୟ<br>ମାତୃଭୂମିର ସୁରକ୍ଷା କରିବ<br>କର୍ଭିବ୍ୟ ବୋଲି ବୃଝିପାରି           ❖ ନିଜର ସ୍ୱାର୍ଥ ପାଇଁ ଅନ୍ତରଙ୍ଗ<br>ଶତ୍ରୁ ହୋଇ ପାରେ, ସେ ବି<br>ଅବଗତ ହେବେ ।           ❖ ବିର୍ସା ମୁଞ୍ଜାଙ୍କ ଅସୀମ ଧୈର୍ଯ<br>ତ୍ୟାଗ ବିଷୟରେ ଅବଗତ           ❖ ଅଭିନୟ ମାଧ୍ୟମରେ ପାର୍ଚ୍ଦ<br>ବୃଝିପାରିବେ ।           SDG NO-04 QUALITY EDU<br>SDG NO-10 REDUCED<br>INEQUALITIES<br>SDG NO-17 PARTNERSHI<br>GOALS                            | ଆଦିବାସୀ ଦେତ ହେବେ । । ନ ଦେଇ । । ଆମର ବେ । । ଆମର ବିଷ୍ଟ୍ରମଧ ବିଷ୍ଟ୍ରମ | * ଅଭିନୟ ସହ         ଉପସ୍ଥାପନ।                        | ❖ ଓଡ଼ିଶାର ସ୍ୱାଧୀନତା<br>ସଂଗ୍ରାମୀଙ୍କର ଚିତ୍ର<br>ସହ ନାମ ଲିଖନ   |

# <u>HINDI</u>

# **PRESCRIBED BOOKS**:

- 1. भाषामाधुरी (कक्षा -चौथी) डीएवीप्रकाशन
- 2. भाषा अभ्यास (कक्षा -चौथी) डीएवीप्रकाशन
- 3. सुलेख

### **SYLLABUS**

|              | TERM - 1                                |       |   |       |   | TE    | RM - 2                           |       |
|--------------|---|-------|---|-------|---|-------|----------------------------------|-------|
|              | PERIODIC TEST-1 22 July to 27 July 2024 | MARKS | Half-Yearly  17 September to 30September 2024 | MARKS | PERIODIC TEST-2 25 November to 30 November 2024 | MARKS | Annual 2nd week of February 2025 | MARKS |
| पठन<br>कौशल  | अपठित गद्यांश                           | 5     | अपठित गद्यांश                                 | 5     | अपठित गद्यांश                                   | 5     | अपठित गद्यांश                    | 5     |
| लेखन<br>कौशल | अनुच्छेद लेखन                           | 4     | अनुच्छेद लेखन<br>चित्रलेखन                    | 10    | पत्र लेखन                                       | 4     | पत्र लेखन,विज्ञापन               | 10    |
| व्याकरण      | भाषा अभ्यास                             | 5     | भाषा अभ्यास                                   | 15    | भाषा अभ्यास                                     | 5     | भाषा अभ्यास                      | 15    |
|              | पाठ-1,2,3                               |       | पाठ-1 से 9                                    |       | ਧਾਠ-10 ,11,13                                   |       | पाठ-10 से 18                     |       |
| पाठ्य        | भाषा माधुरी                             | 6     | भाषा माधुरी                                   | 20    | भाषा माधुरी                                     | 6     | भाषा माधुरी                      | 20    |
| पुस्तक       | पाठ-1,2,3                               |       | पाठ-1 से 9                                    |       | ਧਾਠ-10 ,11,13                                   |       | पाठ-10 से 18                     |       |
|              | TOTAL                                   | 20    |   | 50    |   | 20    |                                  | 50    |

NB.- PA – I और II में उत्तम पाठक बोनस योजना के ( 1-1) अंक के 4 प्रश्न दिए जाएँगे।

# **INTERNAL ASSESSMENT- 30 MARKS**

| TERM-1  |             | TERM-2  |              |  |
|---|-------------|---|--------------|--|
| Listening (5 marks)   |             | Listening (5 marks)   |              |  |
| Based on listening to recorded material/audio for   | r gist (DAV | Based on listening to recorded material/audio for gist  |              |  |
| Audio)  |             | (DAV Audio)   | _            |  |
| Rubrics:  | Marks       | Rubrics:  | Marks        |  |
| Attentiveness-  | 1           | Attentiveness-  | 1            |  |
| Listening for specific information  | 2           | Listening for specific information  | 2            |  |
| Understanding   | 1           | Understanding   | 1            |  |
| Accuracy  | 1           | Accuracy  | 1            |  |
| Total   | 5           | Total   | 5            |  |
| Speaking (5 marks) Story Telling/ Picture Description/ Poem   |             | Speaking (5 marks) Role Play/ Advertisement/ Debate/ News Room  | m            |  |
| Recitation/Paragraph Narration  |             |   |              |  |
| Rubrics:  | Marks       | Rubrics:  | Marks        |  |
| 1. Fluency  | 1           | • Fluency   | 1            |  |
| 2. Pronunciation and Intonation   | 2           | Pronunciation and Intonation  | 2            |  |
| 3. Accuracy   | 1           | Accuracy  | 1            |  |
| 4. Presentation   | 1           | Presentation  | 1            |  |
| Total   | 5           | Total   | 5            |  |
|   |             |   |              |  |
| Reading (5 marks) Loud reading with focus on rhyme, rhythm, pror word and sentence stress, pauses, etc.                             | nunciation, | Reading (5 marks) Loud reading with focus on rhyme, rhythm, pr word and sentence stress, pauses, etc. | onunciation, |  |
| Rubrics:  | Marks       | Rubrics:  | Marks        |  |
| Pronunciation and voice modulation  | 1           | Pronunciation and voice modulation  | 1            |  |
| Fluency and confidence  | 1           | Fluency and confidence  | 1            |  |
| Comprehension   | 1           | Comprehension   | 1            |  |
| Rhyme, Rhythm & Pause/ Word and sentence stress   | 2           | Rhyme, Rhythm & Pause/ Word and sentence stress   | 2            |  |
| Total   | 5           | Total   | 5            |  |
|   |             |   |              |  |
| Writing Skill (5 Marks) Paragraph Writing / Picture Composition / Story /Describing an object/place/person/event/ grammar worksheet |             | Writing Skill (5 Marks) Letter Writing / VigyapanLekhan / Grammar v /Sentence formation               | vorksheet    |  |
| Rubrics:  | Marks       | Rubrics:  | Marks        |  |
| Relevance of content  | 1           | Relevance of content  | 1            |  |
| Creativity/ Originality   | 1           | Creativity/ Originality   | 1            |  |
| • Fluency   | 1           | • Fluency   | 1            |  |
| <ul> <li>Vocabulary</li> </ul>  | 1           | Vocabulary  | 1            |  |
| • Accuracy  | 1           | Accuracy  | 1            |  |
| Total   | 5           | Total   | 5            |  |
| Portfolio (5 Marks) Notebook Presentation and Correction work   |             | Portfolio (5 Marks) Notebook Presentation and Correction work   |              |  |
| Subject enrichment activities: role play/ poster d  | esigning    | Subject enrichment activities: role play/ poster  | designing    |  |
| Rubrics:  | Marks       | Rubrics:  | Marks        |  |
| Regularity  | 1           | Regularity  | 1            |  |
| Task Completion   | 1           | Task Completion   | 1            |  |
| Follow up Action  | 1           | Follow up Action  | 1            |  |
| Maintenance of Index  | 1           | Maintenance of Index  | 1            |  |
| Notebook maintenance  | 1           | Notebook maintenance  | 1            |  |
| Total   | 5           | Total   | 5            |  |
|   |             | - > m.  |              |  |

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|----------------------------|----------------------------|--------------------|
| Project (5 Marks)          | Project (5 Marks)          |                    |
| Project                    | Trans-Disciplinary Project |                    |
| D 1 1                      | D 1 '                      | 3.6.1              |

| Troject | (5 Marks)                |       |
|---------|--------------------------|-------|
| Project |                          |       |
| Rubri   | cs:                      | Marks |
| •       | Originality / Creativity | 1     |
| •       | Presentation             | 2     |
| •       | Accuracy                 | 1     |
| •       | Integration of Art       | 1     |
| Total   |                          | 5     |

Good Reader Bonus Scheme Suggested books for Reading Std-IV

One book is to be prescribed as per the availability of books in different schools.

पंचतंत्र की कहानियाँ

NOTE: PERIODIC TEST-1 can have a 'Reading Bonus Section' at the end of the question paper. This will comprise of comprehension-based question from the recommended books.

| Rubric | s:                       | Marks |
|--------|--------------------------|-------|
| •      | Originality / Creativity | 1     |
| •      | Presentation             | 2     |
| •      | Accuracy                 | 1     |
| •      | Integration of Art       | 1     |
| Total  |                          | 5     |

Good Reader Bonus Scheme Suggested books for Reading

Std-IV

One book is to be prescribed as per the availability of books in different schools.

ज्ञान कथाएँ

NOTE: PERIODIC TEST-2 can have a 'Reading Bonus Section' at the end of the question paper. This will comprise of comprehension-based question from the recommended books.

# **LEARNING OUTCOMES & PEDAGOGICAL PROCESS:**

| क्र.सं. | पाठ/विषय         | सीखने के प्रतिफल  | शैक्षणिक प्रक्रिया   | गति विधियाँ  |
|---------|------------------|---|--|--|
| 1       | फैलती<br>चप्पलें | विद्यार्थी:  • किसी भी विषय को पूरी तरह समझकर अपने दैनिक जीवन में प्रयोग कर पाते हैं।  • पाठ के जरिए संज्ञा शब्द पर ज्ञान हासिल कर पाते हैं।  • इ और ढ़ वाले शब्दों को अपने लेखन में प्रयोग कर पाते हैं। संयुक्त व्यंजन वाले शब्द का ज्ञान हासिल कर पाते हैं। SDG-4 गुणवता पूर्ण शिक्षा | <ul> <li>शब्द भंडार तथा अभिव्यक्ति<br/>में विकास कर पाते हैं। ।</li> <li>विद्यार्थी सही तरीके से सस्वर<br/>वाचन कर पाते हैंं।</li> <li>नए शब्द और उनके अर्थ का<br/>प्रयोग कर पाते हैं। ।</li> <li>बड़ों के प्रति सदैव आदर भाव<br/>रखते हैं।</li> </ul> | <ul> <li>अपनी दादी माँ के लिए एक सुंदर सा बैग बनाएँ।</li> <li>गरमी से अपना आकार बदलने वाली कोई <sup>4</sup> चीजों के चित्र चिपकाइए।</li> <li>गुगुल फॉर्म क्विज़्ज़ज़</li> <li>संज्ञा का बगीचा</li> </ul> |
| 2       | उलटा-पुलटा       | • कविता को कंठस्थ कर सही सुर—लय और भाव के साथ सुना पाते हैं। • कविता के भावार्थ को अपने शब्दों में अभिव्यक्त कर पाते हैं। • हिम्मत और साहस का महत्व बता पाते हैं। • क्रिया का सही प्रयोग कर पाते हैं। SDG-8 सम्मान जनक कार्य और आर्थिक विकास  | <ul> <li>पी-पी- टी</li> <li>पूर्व ज्ञान आधारित क्रिया<br/>कलाप</li> <li>सस्वर कविता वाचन</li> <li>तुकांत शब्द तथा युग्म शब्द<br/>की पहचान कर पाते हैं।</li> <li>संज्ञा के भेद में अंतर स्पष्ट<br/>कर पाते हैं।</li> </ul>                              | <ul> <li>आओ गीत बनाएँ।</li> <li>मेरी आवाज<br/>पहचानो।</li> <li>जीव जंतुओं की<br/>क्रियाओं का<br/>अभिनय।</li> </ul>   |

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| 3  | अनोखा ढंग          | <ul> <li>पाठ का सारांश अपने शब्दों में बता पाते हैं तथा पुस्तकालय की पुस्तकों द्वारा गाँधीजी के बारे में जानकारियाँ एकत्र करते हैं।</li> <li>अपनी समझ के आधार पर पूछे गए प्रश्नों के उत्तर देते हैं तथा कक्षा में होनें वाली गतिविधियों में भाग लेते हैं और दूसरों की मदद भी करते हैं।</li> <li>मुहावरों को वाक्य में प्रयोग कर पाते हैं तथा संज्ञा शब्दों को पहचान पाते हैं।</li> <li>SDG-5(लैंगिक समानता)</li> </ul> | <ul> <li>स्वतन्त्रता सेनानियों की<br/>जानकारी।</li> <li>देशभक्त की कहानियाँ।</li> <li>पूर्वज्ञान परीक्षण।</li> <li>कार्य प्रपत्र।</li> <li>मुहावरों की जानकारी।</li> </ul>              | <ul> <li>बुरी आदतों से बचने<br/>के तरीके पर चर्चा।</li> <li>जोड़े वाले शब्द<br/>चुनिए।</li> <li>अपनी संभाली हुई<br/>किसी एक चीज़ के<br/>बारे में लिखिए।</li> </ul>    |
| 4  | मित्रता            | <ul> <li>अच्छे— बुरे की पहचान कर पाते हैं।</li> <li>ईमानदारी से काम करना सीखते हैं।</li> <li>विलोम, पर्यायवाची, विशेषण</li> <li>आदि व्याकरणिक शब्दों से परिचित होते हैं।</li> <li>SDG –)4 गुणवत्तापूर्ण शिक्षा</li> </ul>  | <ul> <li>विद्यार्थियों में शब्द भंडार<br/>की वृद्धि।</li> <li>सहयोग की भावना का<br/>विकास  </li> <li>विषय से जुड़े नैतिक मूल्य<br/>के बारें में विद्यार्थी समझ<br/>पाते हैं।</li> </ul> | <ul> <li>पशु पिक्षियों की देखभाल किस प्रकार कर सकते हैं चर्चा करें।</li> <li>जंगल के राजा का चित्र बनाइए एवं उसके बारे में लिखिए।</li> </ul>                          |
| 6  | पहली बारिश         | <ul> <li>कविता कंठस्थ करके स्ना पाते हैं तथा बारिश से मिलने वाले लाभ को समझ पाते हैं।</li> <li>तरह – तरह के काम करने वाले लोगों की पहचान कर पाते हैं और विभिन्न जानवरों की बोलियाँ समझ पाते हैं।</li> <li>अपने आस पास घटित होने वाली घटनाओं का निरीक्षण कर पाते हैं</li> <li>SDG-13 जलवायु परिवर्तन</li> </ul>   | <ul> <li>नाट्य मंचन।</li> <li>संज्ञा शब्द ,पर्यायवाची         ,विशेषण आदि व्याकरण         खेल– खेल में समझ पाते हैं।</li> <li>कार्य प्रपत्र और क्विज्ञ।</li> </ul>                      | <ul> <li>राजिमस्त्री मोची सोबी नाई आदि हमारे सहायकों पर चर्चा।</li> <li>बारिश के मौसम का चित्र बनाइए।</li> <li>पानी बचाओं पर नारा लेखन।</li> </ul>                    |
| 7  | दादी का<br>रेड़ियो | <ul> <li>पाठ का सारांश अपने शब्दों में<br/>बोलने में सक्षम होते हैं।</li> <li>अपने माता-पिता और शिक्षकों का<br/>सम्मान करना सीखेंगे।</li> <li>संज्ञा के स्थान पर सर्वनाम का<br/>प्रयोग करना सीखते हैं तथा<br/>सम्मोचरित शब्दों का अर्थ</li> </ul>  | <ul> <li>विद्यार्थी अपने परिवार के सदस्यों के साथ अपने मोहल्ले और आसपास घटने वाली घटनाओं के बारे में चर्चा करते हैं।</li> <li>बुजुर्गों के प्रति सम्मान की भावना रखते हैं।</li> </ul>   | <ul> <li>दादी माँ के लिए<br/>उनके जन्मदिन पर<br/>एक सुंदर सा कार्ड<br/>बनाइए</li> <li>पत्र लिखना सीखेंगे</li> <li>अपने दादा-दादी के<br/>साथ बिताए हुए पलों</li> </ul> |

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|    |                                 | समझकर प्रयोग करना सीखते हैं।  • वचन और लिंग बदलना तथा युग्म शब्द की पहचान करना सीखते हैं।  SDG –4 (गुणवत्तापूर्ण शिक्षा)   |   | को लेकर एक लेख<br>लिखिए।  |
| 8  | किस्से-<br>कहावतों की<br>दुनिया | <ul> <li>सभी व्याकरणिक नियमों के बारे में जानकरी पाठ से प्राप्त कर पाते हैं तथा संज्ञा, सर्वनाम, क्रिया, समानार्थी वाले शब्दों की जानकारी प्राप्त कर पाते हैं।</li> <li>कठिन परिश्रम करना और अपनी हिम्मत न हारना जैसे कार्यों की जानकारी प्राप्त कर सकते हैं तथा आपस में बातचीत कैसे की जाती है, इसके लिए संवाद भी करना सीख पाते हैं।</li> <li>SDG-)4 (गुणवत्तापूर्ण शिक्षा)</li> </ul>                                  | <ul> <li>मुहावरे-कहावतों के बारे में स्पष्टीकरण।</li> <li>दरबार एवं सिंहासन की जानकारी।</li> <li>विद्यार्थी वार्तालाप में किस्से कहावतों का प्रयोग कर पाते हैं।</li> <li>कलात्मक ज्ञान से संकल्पना भी कर सकते हैं तथा पाठ की सामाजिकता के बारे में भी समझ प्राप्त कर पाते हैं।</li> </ul>   | • विभिन्न प्रकार के व्यंजनों का चित्र चिपकाएँ। • राजा के दरबार क्या होता और कौन कौन रहते हैं एक सूचि बनाइए। कलासमेकित क्रियाकलाप ओड़ीसा एवं पंजाब के मुख्य व्यंजन का चित्र चिपकाकर उनका नाम लिखेंगे। • नौ-दो-ग्यारह होना मुहावरे से एक कहानी बनाइए। |
| 10 | एक बौना<br>और<br>लकड़हारा       | • जंगल, बौना और लकड़हारा के बारे में विधिवत जानकारी प्राप्त करके उनसे जुड़े हुए प्रश्न भी पूछ पाते हैं। • सभी व्याकरणिक नियमों के बारे में जानकरी पाठ से प्राप्त कर सकते हैं तथा संज्ञा, सर्वनाम, क्रिया, समानार्थी वाले शब्दों की विस्तृत जानकारी प्राप्त कर पाते हैं। • आपस में बातचीत कैसे की जाती है, इसके लिए संवाद भी करना सीख पाते हैं तथा पाठ की वैज्ञानिकता के बारे में भी समझ पाते हैं।  SDG-15 (भूमि पर जीवन) | <ul> <li>विद्यार्थी द्वारा अनुकरण एवं अभिनय</li> <li>जंगल एवं लकड़ी का महत्व जानेंगे</li> <li>छात्र मुश्किल परिस्थितिओं में भी अपनी जिम्मेदारियों को निभा सकते हैं।</li> <li>सामुहिक भागीदारी वाले क्रियाकलाप कर सकते हैं तथा विद्यार्थी कठिन परिश्रम करना और अपनी हिम्मत न हारना जैसे कार्यों की जानकारी प्राप्त कर सकते हैं।</li> </ul> | <ul> <li>किसी चार प्रकार के चूल्हों के चित्र नाम सिहत चिपकाएँ।</li> <li>कौन सी सब्जी पकाकर खाते हैं एवं कौन सी सब्जी कच्चा खाते हैं ,एक तालिका बनाइए</li> <li>कौन—कौन सी क्रियाएँ फूँक मारकर की जाती हैं कक्षा में चर्चा करें।</li> </ul>           |
| 11 | मौसम                            | • विभिन्न पुस्तकों के माध्यम से<br>भारत और विदेश के मौसम की<br>जानकारी एकत्र कर पाते हैं तथा<br>मौसम के अनुसार पर्वों के बारे में  | <ul> <li>विद्यार्थी द्वारा सस्वर वाचन।</li> <li>कवि परिचय।</li> <li>विद्यार्थी बदलते मौसम से<br/>परिचित हो पाएँगे।</li> </ul>   | <ul> <li>उचित ताल के साथ<br/>सस्वर वाचन।</li> <li>वर्गप हेली।</li> <li>विभिन्न ऋतुओं के</li> </ul>  |

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|    |                      | जान पाते हैं।  • लयात्मक विपरीत और सर्वनाम का सरल उचित प्रयोग विधि से परिचित होते हैं, तथा अपनी समझ के अनुसार प्रश्नों के उत्तर दे पाते हैं।  • सूरज की महानता को जानकर, उसके आदर्श को अपनाने में इच्छा रखते हैं।  SDG-13 (जलवायु परिवर्तन)  | • सूरज से त्याग के गुणों को<br>जानेंगे।   | चित्र बनाएँगे।   |
| 13 | चतुर<br>चित्रकार     | <ul> <li>कविता का नाम लिख तथा बोल पाते हैं, तथा भारतीय चित्रकारों के बारे में जानकारी प्राप्त कर पाते हैं।</li> <li>अपने स्तर के आधार पर पूछे गए प्रश्नों के उत्तर दे पाते हैं, तथा अपनी अपनी रुचि के अनुसार कौशल का विकास कर पाते हैं।</li> <li>SDG-4 गुणवत्तापूर्ण शिक्षा</li> </ul>   | • विद्यार्थी धैर्य और साहस का<br>महत्व समझेंगे।<br>• छात्रों के शब्द भंडार में वृद्धि।<br>• संज्ञा तथा विशेषण शब्दों की<br>पहचान कर पाएँगे।<br>विद्यार्थियों द्वारा अभिनय।  | <ul> <li>प्रसिद्ध चित्रकारों के<br/>नाम सहित चित्र<br/>चिपकाएँ।</li> <li>विशेषण का बगीचा<br/>बनाइए।</li> </ul>   |
| 14 | एक थी<br>स्वाती      | <ul> <li>पुस्तकालय की पुस्तकों द्वारा अलग –अलग बहादुर बच्चों के बारें में जानकारी इकट्ठा करते हैं।</li> <li>विद्यालय में अनुशासन के साथ रहना सीखते हैं तथा अपने समझ के अनुसार पूछे गए प्रश्नों के उत्तर दे पाते हैं।</li> <li>विद्यार्थी धैर्य के साथ मुसीबतों का सामना करना सीख पाते हैं तथा विषेली चीज़ों से दूर रहना जान पाते हैं।</li> <li>SDG-)10(असमानता में कमी)</li> </ul> | <ul> <li>आत्मरक्षा संबंधी खेलों से परिचित हो पाते हैं।</li> <li>पाठ्य पुस्तक में आए प्राकृतिक, सामाजिक एवं अन्य संवेदनशील बिंदुओं को समझने और उन पर चर्चा करने के अवसर उपलब्ध हों।</li> <li>कक्षा में होनेवाली गतिविधियों में भाग लेते हैं और दूसरों की मदद भी करते हैं। विराम चिन्हों को पहचान कर उनमे अंतर बता पाएँगे।</li> </ul> | •राष्ट्रीय वीरता पुरस्कार पर कक्षा में चर्चा करें।  •देश के कुछ बहादुर बच्चों के चित्र चिपकाएँ।  •बाज़ार में मिलने वाली किसी सामाग्री पर विज्ञापन बनाइए। |
| 15 | होली के रंग<br>हज़ार | <ul> <li>भारतीय संस्कृति की पहचान हुई।</li> <li>प्रदेश के विभिन्न त्योहारों के बारे में<br/>जानकारी प्राप्त हुई।</li> <li>व्याकरणिक बिन्दुओं को समझने में<br/>सक्षम हुए।</li> </ul>  | <ul> <li>विभिन्न प्रदेशों के आदिवासी<br/>जनजातियों द्वारा मनाए<br/>जानेवाले त्योहारों की<br/>जानकारी हासिल कर पाएँगे</li> <li>होली मनाने के पीछे की</li> </ul>  | <ul> <li>भारत में मनाए जाने<br/>वाले किन्हीं पाँच<br/>त्योहारों की सूची<br/>बनाएँ</li> <li>होली के अवसर पर</li> </ul>                                    |

| DA | V PUBLIC SC  | HOOLS, ODISHA  | STD – IV   | SYLLABUS – 2024-25  |
|----|--------------|--|--|---|
|    |              | • होली पर्व के महत्त्व तथा इसको<br>मनाने के रीति-रिवाज़ की जानकारी<br>प्राप्त हुई।<br>SDG- 16(शांति, न्याय और सुदृढ़<br>समाज)  | पौराणिक कथा से अवगत<br>हों  <br>• उत्तर भारत एवं दक्षिण भारत<br>के बीच में मौसम के अंतर<br>को पहचानने में सक्षम हों  | बधाई कार्ड मित्र /<br>सहेली के लिए बनाएँ<br>• होली खेलने का<br>अपना अनुभव मित्रों<br>के साथ साझा करें।  |
| 16 | ऐसे भी बच्चे | <ul> <li>शुद्ध लेखन क्षमता का विकास हुआ।</li> <li>नए शब्दों के अर्थ समझकर शब्द भंडार में वृद्धि हुई।</li> <li>शुद्ध उच्चारण के साथ पठन क्षमता का विकास हुआ।</li> <li>लेखन कौशल का विकास हुआ।</li> <li>विद्यार्थियों में आत्मविश्वास पैदा हुआ।</li> <li>अपनी चिंतन मनन की प्रवृत्ति को बढ़ाया।</li> <li>SDG- 1(शून्य गरीबी)</li> </ul>  | • बच्चों में सहायक की भावना<br>जागृत हुई।<br>• छोटे-बड़े 'ऊँच-नीच की भावना<br>दूर हुई।<br>• आदर्श नागरिक बनने का<br>प्रयास।<br>• सुनी गई कहानी को बताने में<br>एवं अपनी प्रतिक्रिया रखने में<br>सक्षम हुए।   | • कक्षा मे विद्यार्थी द्वारा नाटक मंचन विस्था निस्स प्रकार की किस प्रकार सहायता की जा सकती है समूहिक चर्चा करें। • बाल मजद्री पर नाटक प्रस्तुति। • विशेषण का बगीचा                        |
| 17 | कोयल         | <ul> <li>प्रकृति की सुंदर रचना को जानने की कोशिश करते हैं।</li> <li>इस पाठ्य वस्तु से बच्चे मधुर भाषी अच्छा व्यवहार दूसरों की मदद करना आदि गुणों का ज्ञान प्राप्त करते हैं।</li> <li>माँ की आज्ञा का पालन करना सीखते हैं।</li> <li>व्याकरण में संज्ञा क्रिया विशेषण शब्दों की जानकारी प्राप्त करते हैं।</li> <li>कक्षा में होनेवाली गतिविधियों में भाग लेते हैं और दूसरों की मदद भी करते हैं।</li> <li>SDG-4 गुणवत्तापूर्ण शिक्षा</li> </ul> | <ul> <li>कविता भावार्थ सहित पाठ का विस्तार।</li> <li>बड़ों के आज्ञा पालन के फायदे जानेंगे।</li> <li>कविता का समूह गानकर पाते हैं और उसे याद करते हैं।</li> <li>भाषा के चारों कौशलों को विकसित करने के लिए विभिन्न तरह के क्रिया-कलापों का आयोजन हो।</li> </ul> | <ul> <li>संज्ञा का बगीचा</li> <li>काले रंग के किसी तीन पिक्षियों के चित्र नाम सिहत चिपकाएँ</li> <li>सुर के साथ कक्षा में समूहगान <ul> <li>'पक्षी' पर स्वरचित कविता</li> </ul> </li> </ul> |

# **MATHEMATICS**

- PRESCRIBED BOOKS:

  1. Primary Mathematics-4 Published by D.A.V. College Managing Committee
  - 2. Sum More 4 Published by Bharati Bhawan

### **SYLLABUS**

|                        | TERM-1  |       |  | TERM-2 |   |       |  |       |
|------------------------|---|-------|--|--------|---|-------|--|-------|
|                        | PERIODIC<br>TEST-1  | MARKS | HALF-YEARLY<br>EXAMINATION   | MARKS  | PERIODIC<br>TEST-2  | MARKS | ANNUAL EXAMINATION   | MARKS |
| PRIMARY<br>MATHEMATICS | Unit-1-<br>Numbers Up<br>to 999999<br>Unit-2-<br>Addition and<br>Subtraction<br>Unit-3-<br>Multiplication   | 18    | Unit-1- Numbers Up to 999999 Unit-2- Addition and Subtraction Unit-3- Multiplication Unit-4- Division Unit-5- Length Unit-10-Angles Unit-11-Perimeter  | 45     | Unit-6-Weight Unit-7- Capacity Unit-9- Fractions  | 18    | Unit-6-Weight Unit-7-Capacity Unit-9-Fractions Unit-8-Time & Calendar Unit-12- Area Unit-13- Volume Unit-14- Fun with Patterns   | 45    |
| SUM MORE               | Ex- 1,9(excluding Q.No.1), Ex- 10 to 13(excluding Q. No. 3), Ex- 14,15(excludi ng Q.No. 3), Ex-2 (excluding Q. No. 4), Ex- 3,16 to 24,26 to 31,33 | 2     | Ex-1,9(excluding Q.No1), Ex-10 to 13(excluding Q.No.3), Ex-14,15(excluding Q.No.3), Ex-2(excluding Q.No.4), Ex-3,16 to 24,26 to 31,33 to 37,40(excluding Q.No.2,4) 41(excluding Q.No.2,3,4),43, 54(Q.No1(a,b,c)), 98 (excluding Q.No.3), 101, 102,105 to 107,108(Q.No1-only perimeter), 94(excluding Q.No.3,4,8,9), 96(excluding Q.No.2,3(c,d),5), 118(Q.No.1-a,b,d,h,l,m) | 5      | Ex- 7(excluding Q.No.3,4,5),E x-94 (excluding Q.No.1,2,5,6,7 ),96(excluding Q.No.1,3.a&b, 4), 4(excluding Q.No.3),Ex- 56,57,58(excluding Q.No.3),59 to 62,63(excluding Q.No.1) ,64,65,67,68(e xcluding Q.No. 3),70,71 | 2     | Ex-7(excluding Q.No.3,4,5),Ex-94(excluding Q.No.1,2,5,6,7),96(ex cluding Q.No.1,3.a&b,4),4(ex cluding Q.No.3),Ex-56,57,58(excluding Q.No.3),59 to 62,63 (excluding Q.No.1),64,65,67,68(excluding Q.No.3),70,71,108 to 111,118(excluding Q.No.1.a,b,d,h,l,m,o,p,q,s),Q.No.3),5,84 to 93 | 5     |
| TOTAL                  |   | 20    |  | 50     |   | 20    |  | 50    |

# **INTERNAL ASSESSMENT-30 MARKS**

| TERM- 1   |   | TERM-2   |   |  |
|---|---|--|---|--|
|   | _   | g  |   |  |
| Skill and Competencies with Rubi  | rics  | Skill and Competencies with Rubrics  1.Evaluation &Inference (5 marks)   |   |  |
| 1.Evaluation &Inference (5 marks) Assessment Parameter: Word problems/HO  | OTS   | Assessment Parameter: Word problems/HOTS   |   |  |
| Rubrics:  | Marks   | Rubrics:   | Marks   |  |
| Conceptual clarity  | 1   | Conceptual clarity   | 1   |  |
| 2. Reasoning  | 1   | 2. Reasoning   | 1   |  |
| 3. Computation  | 2   | 3. Computation   | 2   |  |
| 4. Correctness  | 1   | 4. Correctness   | 1   |  |
| Total   | 5   | Total  | 5   |  |
| 2.Critical Thinking & Problem Solving   | l   | 2.Critical Thinking & Problem Solving  | I I   |  |
| (5 Marks)   |   | (5 Marks)  |   |  |
| Assessment Parameter: Mental Ability/Puz  | zzles   | Assessment Parameter : Mental Ability/   | Puzzles and   |  |
| [   |   | Quizzes based on Coding-Decoding/Patte   | erns  |  |
| Rubrics:  | Marks   | Rubrics:   | Marks   |  |
| 1. Analysis   | 2   | 1. Analysis  | 2   |  |
| 2. Computation  | 2   | 2. Computation   | 2   |  |
| 3. Accuracy   | 1   | 3. Accuracy  | 1   |  |
| Total   | 5   | Total  | 5   |  |
| 3.Collaboration and Creative Thinking (5 M  | larks)  | 3.Collaboration and Creative Thinking (  | 5 Marks)  |  |
| <b>Assessment Parameter: Model/Chart</b>  |   | Assessment Parameter: Model/Chart  |   |  |
| Rubrics:  | Marks   | Rubrics:   | Marks   |  |
| Relevance of content  | 1   | Relevance of content   | 1   |  |
| 2. Creativity   | 2   | 2. Creativity  | 2   |  |
| 3. Organization of ideas  | 1   | 3. Organization of ideas   | 1   |  |
| 4. Neatness   | 1 -   | 4. Neatness  | 1 -   |  |
| Total   | 5   | Total 4.Value/Ethical Application of concepts  | 5   |  |
| 4. Value/Ethical Anniication of concents  |   | 1 4 Value/Ethical Application of concepts  |   |  |
| 4.Value/Ethical Application of concepts (5 Marks)   |   |  |   |  |
| (5 Marks)   | epts of   | (5 Marks)  | oncents of  |  |
|   | cepts of  | (5 Marks) Assessment Parameter : Application of co   | oncepts of  |  |
| (5 Marks) Assessment Parameter : Application of conc  | eepts of  | (5 Marks)  | oncepts of  |  |
| (5 Marks) Assessment Parameter : Application of conc Maths in real life   |   | (5 Marks) Assessment Parameter : Application of co   |   |  |
| (5 Marks) Assessment Parameter : Application of conc Maths in real life  Rubrics:  1. Awareness of purpose  | Marks 2   | (5 Marks) Assessment Parameter : Application of commaths in real life  Rubrics:  1. Awareness of purpose   | Marks 2   |  |
| (5 Marks) Assessment Parameter : Application of conc Maths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition   | Marks 2 2   | (5 Marks) Assessment Parameter : Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition  | Marks   |  |
| (5 Marks) Assessment Parameter : Application of conc Maths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact   | Marks     2     2     1   | (5 Marks) Assessment Parameter : Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  | Marks   |  |
| (5 Marks) Assessment Parameter : Application of conc Maths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition   | Marks 2 2   | (5 Marks) Assessment Parameter : Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition  | Marks   |  |
| (5 Marks) Assessment Parameter : Application of conc Maths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact Total   | Marks     2     2     1   | (5 Marks) Assessment Parameter : Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total   | Marks   |  |
| (5 Marks) Assessment Parameter : Application of conc Maths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact   | Marks  2 2 1 5  | (5 Marks) Assessment Parameter : Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  | Marks   |  |
| Assessment Parameter : Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter : Notebook presentates and worksheets/ Maths lab Arterior (5 Marks)   | Marks   | (5 Marks) Assessment Parameter: Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Assignments and worksheets/ Maths lab  | Marks  2 2 1 5 entation,  |  |
| (5 Marks) Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presental Assignments and worksheets/ Maths lab Art Subject Enrichment Activities  | Marks  2 2 1 5 ation,   | (5 Marks) Assessment Parameter: Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Assignments and worksheets/ Maths lab Subject Enrichment Activities  | Marks  2 2 1 5 entation, Art Integrated                                 |  |
| Assessment Parameter : Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter : Notebook presentate Assignments and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:   | Marks  2 2 1 5 ation, t Integrated  Marks   | (5 Marks) Assessment Parameter: Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Parameter and worksheets/ Maths labels Subject Enrichment Activities  Rubrics:   | Marks  2 2 1 5 entation, Art Integrated  Marks                          |  |
| Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach/Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presentates and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality   | Marks  2 2 1 5 ation, t Integrated  Marks 1   | (5 Marks) Assessment Parameter: Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Assignments and worksheets/ Maths lab Subject Enrichment Activities  Rubrics:  1. Originality  | Marks  2 2 1 5 entation, Art Integrated  Marks 1                        |  |
| Assessment Parameter: Application of conce Maths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presenta Assignments and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity   | Marks  2 2 1 5 sation, t Integrated  Marks 1 1  | (5 Marks) Assessment Parameter: Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Assignments and worksheets/ Maths labely Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity   | Marks  2 2 1 5 entation, Art Integrated  Marks 1 1                      |  |
| (5 Marks) Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presentates and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion  | Marks  2 2 1 5 sation, t Integrated  Marks 1 1 1  | (5 Marks) Assessment Parameter : Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter : Notebook present Assignments and worksheets/ Maths lab Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion  | Marks  2 2 1 5 entation, Art Integrated  Marks  1 1 1                   |  |
| Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach/Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presentates and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness   | Marks  2 2 1 5 sation, t Integrated  Marks 1 1  | (5 Marks) Assessment Parameter: Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Assignments and worksheets/ Maths labely Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness   | Marks  2 2 1 5 entation, Art Integrated  Marks 1 1                      |  |
| Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach/Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presentates and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness   | Marks  2 2 1 5 ation, t Integrated  Marks 1 1 1   | (5 Marks) Assessment Parameter: Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Assignments and worksheets/ Maths labely Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness   | Marks  2 2 1 5 entation, Art Integrated  Marks 1 1 1 1                  |  |
| (5 Marks) Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presenta Assignments and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total   | Marks   2   2   1   5       ation,   Integrated   | (5 Marks) Assessment Parameter: Application of commands in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Assignments and worksheets/ Maths label Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  | Marks  2 2 1 5  entation, Art Integrated  Marks 1 1 1 1 1 1             |  |
| (5 Marks) Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presentates and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission   | Marks   2   2   1   5       Sation, t Integrated  | (5 Marks) Assessment Parameter: Application of commands in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Assignments and worksheets/ Maths lab Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission   | Marks   |  |
| (5 Marks) Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach/Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presenta Assignments and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks)  | Marks   2   2   1   5       Sation, t Integrated  | (5 Marks) Assessment Parameter: Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presents and worksheets/ Maths labely Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks)  | Marks   |  |
| Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach / Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presentates and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks) Assessment Parameter: Research Project / Neatness   | Marks  2 2 1 5 ation, t Integrated  Marks  1 1 1 5 Viva Voce  | (5 Marks) Assessment Parameter: Application of commands in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook present Assignments and worksheets/ Maths labely Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks) Assessment Parameter: Transdisciplin  | Marks  2 2 1 5  entation, Art Integrated  Marks  1 1 1 1 5  ary Project |  |
| Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach/Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presenta Assignments and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks) Assessment Parameter: Research Project / Rubrics:  1. Relevance of content 2. Creative presentation                          | Marks   2   2   1   5       ation,   Integrated   Marks   1   1   1   1   5     Viva Voce   Marks   1   1   1   1   1   1   1   1   1 | (5 Marks) Assessment Parameter: Application of commands in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presentation  Assignments and worksheets/ Maths labely subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks) Assessment Parameter: Transdisciplin  Rubrics:  1. Relevance of content 2. Creative presentation                      | Marks   |  |
| Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach/Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presenta Assignments and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics: 1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks) Assessment Parameter: Research Project / See Rubrics:  1. Relevance of content 2. Creative presentation 3. Extent of research | Marks   2   2   1   5       ation,   Integrated   | (5 Marks) Assessment Parameter: Application of commaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presentation Assignments and worksheets/ Maths labels Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks) Assessment Parameter: Transdisciplin  Rubrics:  1. Relevance of content 2. Creative presentation 3. Extent of research | Marks   |  |
| Assessment Parameter: Application of concommaths in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach/Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presenta Assignments and worksheets/ Maths lab Art Subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks) Assessment Parameter: Research Project / Rubrics:  1. Relevance of content 2. Creative presentation                          | Marks   2   2   1   5       ation,   Integrated   Marks   1   1   1   1   5     Viva Voce   Marks   1   1   1   1   1   1   1   1   1 | (5 Marks) Assessment Parameter: Application of commands in real life  Rubrics:  1. Awareness of purpose 2. Value acquisition 3. Outreach /Impact  Total  5.Portfolio (5 Marks) Assessment Parameter: Notebook presentation  Assignments and worksheets/ Maths labely subject Enrichment Activities  Rubrics:  1. Originality 2. Creativity 3. Completion 4. Neatness 5. Timely submission  Total  6.Project & Viva (5 Marks) Assessment Parameter: Transdisciplin  Rubrics:  1. Relevance of content 2. Creative presentation                      | Marks   |  |

# LEARNING OUTCOMES & PEDAGOGIAL PROCESS

| SL.<br>NO. | NAME OF<br>THE<br>CHAPTER          | LEARNING<br>OUTCOMES   | PEDAGOGICAL<br>PROCESS  | ACTIVITIES TO ACHIEVE THE LEARNING OUTCOMES               |  |
|------------|------------------------------------|--|---|---|--|
| 1          | NUMBERS<br>UP TO 999999            | <ul> <li>The learners will be able to-         <ul> <li>recognise largest and smallest 5-digit and 6-digit numbers.</li> <li>express a number in numeral form as well as in word form.</li> <li>expand a given number in 3 different ways.</li> </ul> </li> <li>find the place, place value and period of a digit in a number.</li> <li>compare between numbers and arrange numbers in ascending and descending order.</li> <li>form numbers using different digits.</li> </ul> <li>SDG - 5: GENDER EQUALITY</li>  | <ul> <li>Discuss on context/situations in which a need arises to go beyond the number 9999. (ex- number of grams in 10 kilograms, number of metres in 30 kilometres).</li> <li>Write a 6-digit number and other group reads it.</li> <li>Represent numbers using place value system.</li> </ul> | Preparation of<br>place value kit for<br>a 6-digit number |  |
| 2          | ADDITION<br>AND<br>SUBTRACTI<br>ON | <ul> <li>add and subtract 5-digit and 6-digit numbers.</li> <li>explain the properties of addition and subtraction.</li> <li>know about the terms used in addition and subtraction.</li> <li>add and subtract orally.</li> <li>apply the concept of addition and subtraction in their daily life.</li> <li>SDG - 1: NO POVERTY</li> <li>SDG - 10: REDUCED INEQUALITIES</li> </ul>  | <ul> <li>Operate (addition and subtraction) large numbers.</li> <li>Create contextual questions based on addition and subtraction.</li> <li>Solve and create daily life problems using addition and subtraction.</li> </ul>   | • Mathtoon  |  |
| 3          | MULTIPLICA<br>TION                 | <ul> <li>know that multiplication is repeated addition.</li> <li>multiply 3-digit and 4-digit numbers by 3- digit numbers.</li> <li>identify and use the various properties of multiplication.</li> <li>find the product orally.</li> <li>identify the terms- multiplicand, multiplier and product.</li> <li>relate the concepts of multiplication to daily life situations.</li> <li>solve the word problems using key words and strategies.</li> <li>SDG - 8 : DECENT WORK AND ECONOMIC GROWTH.</li> <li>SDG - 9 : INDUSTRY, INNOVATION AND INFRASTRUCTURE.</li> </ul> | <ul> <li>Apply properties of multiplication.</li> <li>Solve and create daily life problems using multiplication.</li> </ul>   | • Lattice multiplication of $3 \times 3$ digits           |  |
| 4          | DIVISION                           | <ul> <li>The learners will be able to-</li> <li>know the definition of divisor, quotient, dividend and remainder and their relationship.</li> <li>know division is dividing objects</li> </ul>   | <ul> <li>Apply properties of division.</li> <li>Make groups for division.</li> <li>Solve and create</li> </ul>  | Division Flower   |  |

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|---|----------------------|---|-------------------------|---|---|
|   |                      | <ul> <li>into equal groups.</li> <li>relate division to multiplication knows the steps of long division</li> <li>divide the number by 10, 100 ar 1000 etc. (orally)</li> <li>divide large numbers.</li> <li>apply the formula to check divis</li> <li>relate the concepts of division to daily life situations.</li> <li>SDG – 10 : REDUCED INEQUALITIES</li> </ul>   | n.<br>nd<br>sion.       | daily life problems<br>using division.  |   |
| 5 | LENGTH               | <ul> <li>recognise units of length.</li> <li>use measuring tools to measure length.</li> <li>explain purpose of measuring le</li> <li>convert the units of length.</li> <li>add and subtract length given in different units.</li> <li>apply the concept of length in different units.</li> <li>estimate length of an object/distribetween two locations and verifithem by actual measurement.</li> <li>SDG - 11 : SUSTAINABLE CITIAND COMMUNITIES</li> <li>SDG -13 : CLIMATE CHANGE</li> </ul>               | ength. daily cance lies | <ul> <li>Measure the length of different objects by using ruler/measuring tape.</li> <li>Estimate different units used to measure length of different objects.</li> <li>Discuss experiences on units of length.</li> </ul>                                    | Research project (length of rivers/ Height of towers)                               |
| 6 | WEIGHT               | <ul> <li>estimate weight of various object and verifies them by actual measurement.</li> <li>compare objects that are heavier lighter.</li> <li>identify and uses the various unweight.</li> <li>convert the units of weight.</li> <li>add and subtract weight given in different units.</li> <li>apply the knowledge of addition subtraction of weight in real life situations.</li> <li>SDG- 12: RESPONSIBLE CONSUMPTION AND PRODUCTION</li> </ul>  | r or its of             | <ul> <li>Measure the weight of different objects by using weighing balance.</li> <li>Estimate different units used to measure weight of different objects.</li> <li>Discuss experiences on units of weight, (printed on different packets).</li> </ul>        | Ways of     expressing 1kg     (Art Integration)                                    |
| 7 | CAPACITY             | <ul> <li>The learners will be able to-         <ul> <li>estimate capacity of various objand verifies them by actual measurement.</li> <li>compare the capacity of differer containers.</li> <li>identify and use the various unit capacity.</li> <li>convert the units of capacity.</li> <li>add and subtract capacity given different units.</li> <li>apply the concept of capacity in life situations.</li> </ul> </li> <li>SDG – 17: PARTNERSHIPS FOTHE GOALS</li> <li>SDG – 13: CLIMATE ACTION</li> </ul> | nt ts of in real        | <ul> <li>Measure the capacity of different objects by using measuring vessels.</li> <li>Estimate different units used to measure capacity of different objects.</li> <li>Discuss experiences on units of capacity. (printed on different packets).</li> </ul> | Measuring capacity of different containers using standard units.                    |
| 8 | TIME AND<br>CALENDAR | <ul> <li>find the relation between different units (day, hour, minute, second explain the concept of leap year)</li> </ul>  | l).                     | Utilise their<br>experiences<br>inside/outside  | <ul> <li>Showing addition<br/>and subtraction of<br/>time in clock using</li> </ul> |

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|----|---------------|--|--|--|
|    |               | <ul> <li>read the time correctly in hours and minutes and expresses the time in a.m. and p.m.</li> <li>relate 24 hour clock with respect to 12 hour clock.</li> <li>perform addition and subtraction (after and before) of time in hours and minutes.</li> <li>apply the concept in real life situations.</li> <li>SDG – 03: GOOD HEALTH AND WELL BEING</li> </ul>   | <ul> <li>time.</li> <li>Discover the time lapsed in an event by counting forward or backward. (addition and subtraction of time).</li> </ul> | after and before.  |
| 9  | FRACTIONS     | <ul> <li>identify different types of fractions in day-to-day life.</li> <li>find equivalent fractions of a given fraction.</li> <li>find the missing numerator and denominator of equivalent fractions</li> <li>check the equivalence of two fractions.</li> <li>recognize the relationship between fraction and division.</li> <li>convert the mixed numbers into improper fractions and vice-versa.</li> <li>SDG – 10: REDUCED INEQUALITIES</li> </ul>   | Develop the idea of equivalence fractions by paper folding and shading.  S.  | <ul> <li>Paper cloud activity (Types of Fractions)         <ul> <li>or</li> </ul> </li> <li>Equivalent fraction by paper folding.</li> </ul>   |
| 10 | ANGLES        | <ul> <li>The learners will be able to-         <ul> <li>define an angle.</li> <li>explain the parts of an angle.</li> <li>explore different types of angle in the surroundings.</li> <li>classify angles according to thei measures.</li> <li>measure and construct an angle using protractor and ruler.</li> <li>SDG -03 : GOOD HEALTH AND WELL BEING.</li> </ul> </li> </ul>   | Introduce protractor     as a tool for drawing     and measuring   | To make different angles using toothpicks/ paper plates/ Paper fan/ Tribal art   |
| 11 | PERIMETER     | <ul> <li>The learners will be able to-         <ul> <li>differentiate between closed figure and open figure.</li> <li>identify the closed figures made up of line segment only.</li> <li>define the concept of perimeter find the perimeter of closed shapes made up of line segmen only.</li> <li>calculate the perimeter of squares and rectangles using square grid and formulae.</li> <li>create and solve simple daily life situations based on the concept of perimeter.</li> <li>SDG -03 : GOOD HEALTH AND WELL BEING.</li> <li>SDG-15 : LIFE ON LAND.</li> </ul> </li> </ul> | perimeter by adding sides and using formula.   | Making closed shapes and finding perimeter (Geo board/ graph paper/ square paper)     or     Card making activity (rectangular / square shape) |

|    | DAV PUBLIC SC        | HOOLS, ODISHA   | STD – IV        | SY  | YLLABUS – 2024-25                             |
|----|----------------------|---|-----------------|---|---|
| 12 | AREA                 | <ul> <li>The learners will be able to-</li> <li>understand the concept of area.</li> <li>find area by counting unit square</li> <li>know and distinguishe the units area.</li> <li>explore the area of rectangles an squares.</li> <li>relate the concept of area in real situations.</li> <li>SDG - 17: PARTNERSHIPS FOR THE GOALS</li> <li>SDG- 15: LIFE ON LAND.</li> </ul>  | of d            | Create tile patterns by using square tiles to find area. Discuss observation on tiling of different shapes which they see in their surroundings. Measure area by counting unit squares. | Finding area of shapes using graph paper.     |
| 13 | VOLUME               | <ul> <li>The learners will be able to-</li> <li>understand the concept of volume</li> <li>know and differentiate the units volume.</li> <li>find the volume of a given shape counting unit cubes.</li> <li>apply the formula to find the vol of cubes and cuboids.</li> <li>apply the concept of volume in r life situations.</li> <li>SDG- 15: LIFE ON LAND</li> <li>SDG - 17: PARTNERSHIPS FOR THE GOALS</li> </ul> | of e by ume eal | Observe and distinguish 2D and 3D shapes.  Measure volume by counting unit cubes.  Compare volume of different objects.   | Making paper tray     / cube and cuboid       |
| 14 | FUN WITH<br>PATTERNS | <ul> <li>The learners will be able to-         identify the patterns.</li> <li>relate pattern to various geometr shapes.</li> <li>find the rule of the given pattern represent and explain the pattern present in differen paintings.</li> <li>explore pattern using alphabets.</li> <li>SDG- 11: SUSTAINABLE CITIE AND COMMUNITIES</li> <li>SDG- 10: REDUCE INEQUALI</li> <li>SDG - 17: PARTNERSHIPS FO</li> </ul>   | S               | Explore patterns in surroundings. Create own patterns.  | Making picture/ Number pattern / Magic square |

THE GOALS

# **SCIENCE**

### PRESCRIBED BOOK:

# 1. MY LIVING WORLD - Published by D.A.V. College Managing Committee

# **SYLLABUS**

|                                   | TERM –1 |   |       |                                 | TERM-2 |  |       |  |
|-----------------------------------|---------|---|-------|---------------------------------|--------|--|-------|--|
| PERIODIC<br>TEST-1                | MARKS   | HALF-YEARLY<br>EXAMINATION  | MARKS | PERIODIC<br>TEST -2             | MARKS  | ANNUAL<br>EXAMINATION  | MARKS |  |
| CH-1<br>MY BODY<br>CH-2<br>PLANTS | 20      | CH-1 MY BODY CH-2 PLANTS CH-3 FLOWERS AND FRUITS CH-4 PLANTS AROUND US CH-5 BIRDS – BEAKS AND CLAWS | 50    | CH-6<br>INSECTS<br>CH-7<br>FOOD | 20     | CH-6 INSECTS  CH-7 FOOD  CH-8 WATER SCARCITY AND CONSERVATION OF WATER  CH-9 SAFE HANDLING AND STORAGE OF WATER  CH-10 WATER POLLUTION | 50    |  |
| TOTAL                             | 20      |   | 50    |                                 | 20     |  | 50    |  |

# INTERNAL ASSESSMENT (30 MARKS)

| TERM-1  | ERNAL ASSESSIVE | ENT (30 MARKS) TERM-2  |                   |
|---|-----------------|--|-------------------|
| 1.CRITICAL THINKING AND EVALUATIO   | N (5morks)      |  |                   |
| Activity - Debate / Elocution / Extempore   | N (Siliarks)    | 1.CRITICAL THINKING AND EVALUATION (5 marks)   |                   |
| Treativity Beside / Bisedition / Extempore  |                 | Activity- Group Discussion   |                   |
| Rubrics   | Marks           | Rubrics  | Marks             |
| 1.Presentation  | 2               | 1.Presentation   | 2                 |
| 2.Content knowledge   | 1               | 2.Content knowledge  | 1                 |
| 3.Time Management   | 1               | 3. Time Management   | 1                 |
| 4. Originality  | 1               | 4.Originality  | 1                 |
| Total   | 5               | Total  | 5                 |
| 2.PROBLEM SOLVING AND INFERENCES  | (5 marks)       | 2.PROBLEM SOLVING AND INFE   | ERENCES (5 marks) |
| Activity - Field study / Nature walk  | (5 marks)       | Activity – Puzzles / Quiz / MCQs   | STEET (5 HAIRS)   |
| Rubrics   | Marks           | Rubrics  | Marks             |
| 1. Conceptual Clarity   | 1               | 1. Conceptual Clarity  | 1                 |
| 2. Explanation  | 2               | 2. Expanation  | 2                 |
| 3.Data collection   | 1               | 3.Data collection  | 1                 |
| 4.Interpretation  | 1               | 4.Interpretation   | 1                 |
| Total   | 5               | Total  | 5                 |
| 3.COLLABORATION AND CREATIVE THII Activity- Model making / PPT / Mind map                     | NKING (5 marks) | 3.COLLABORATION AND CREATIVE THINKING (5 marks) Activity – Poster designing / Wall magazine / Collage making |                   |
| Rubrics   | Marks           | Rubrics  | Marks             |
| 1.Relevance of Content  | 1               | 1.Relevance of Content   | 1                 |
| 2. Presentation   | 2               | 2.Presentation   | 2                 |
| 3.Collaboration   | 1               | 3.Collaboration  | 1                 |
| 4.Originality/Creativity  | 1               | 4. Originality/Creativity  | 1                 |
| Total   | 5               | Total  | 5                 |
| 4.VALUE/ETHICAL APPLICATION OF CON<br>Activity- Story telling / Role play / Awareness         |                 | 4.VALUE/ETHICAL APPLICAT<br>(5marks)<br>Activity- Nukkad Natak / Role pl                                     |                   |
| Rubrics   | Marks           | Rubrics  | Marks             |
| 1.Relevance of Content  | 1               | 1.Relevance of Content   | 1                 |
| 2.Creative Presentation   | 1               | 2.Creative Presentation  | 1                 |
| 3.Outreach/Impact   | 1               | 3.Outreach/Impact  | 1                 |
| 4.Slogan / Message  | 1               | 4. Slogan / Message  | 1                 |
| 5.Confidence/Fluency  | 1               | 5.Confidence/Fluency   | 1                 |
| Total   | 5               | Total  | 5                 |
| 5.PORTFOLIO (5 marks) Notebook presentation and correction work Subject enrichment activities | -1              | 5.PORTFOLIO (5 marks) Notebook presentation and correction Subject enrichment activities                     | n work            |
| Rubrics   | Marks           | Rubrics  | Marks             |
| 1.Regularity  | 1               | 1.Regularity   | 1                 |
| 2.Task Completion   | 1               | 2.Task Completion  | 1                 |
| 3.Follow Up Action  | 1               | 3.Follow Up Action   | 1                 |
| 4.Maintenance of Index  | 1               | 4. Maintenance of Index  | 1                 |
| 5.Notebook maintenance  | 1               | 5. Notebook maintenance  | 1                 |
| Total   | 5               | Total  | 5                 |

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|---|-------|---|--------------------|
| 6.PROJECT (5 marks)<br>Activity- Model making / Brochure / Survey |       | 6. PROJECT(5marks) Trans disciplinary Project |                    |
| Rubrics   | Marks | Rubrics                                       | Marks              |
| 1.Collection of data  | 1     | 1.Collection of data                          | 1                  |
| 2.Conceptual Clarity  | 1     | 2.Conceptual clarity                          | 1                  |
| 3.Creative Presentation   | 1     | 3.Creative Presentation                       | 1                  |
| 4.Extent of Research  | 1     | 4.Extent of Research                          | 1                  |
| 5. Viva   | 1     | 5. Viva                                       | 1                  |
| Total   | 5     | Total   | 5                  |
|   |       |   |                    |

# LEARNING OUTCOMES & PEDAGOGICAL PROCESS

| SL<br>NO | NAME OF THE<br>CHAPTER/<br>TOPIC | LEARNING OUTCOMES   | PEDAGOGICAL<br>PROCESS  | ACTIVITIES TO ACHIEVE THE LEARNING OUTCOMES   |
|----------|----------------------------------|---|---|---|
| 1        | CH-1 MY<br>BODY                  | <ul> <li>Identify the parts of human digestive system, types of teeth and different taste regions of tongue.</li> <li>Explain their functions.</li> <li>Understand the importance of eating fresh and clean food.</li> <li>SDG NO- 03 GOOD HEALTH AND WELL BEING</li> </ul>   | <ul> <li>Demonstrate and observe the human digestive system, structure of teeth and tongue.</li> <li>Experience healthy way of eating Fruit Salad and create awareness to stay healthy.</li> </ul>  | Clay modelling  |
| 2.       | CH-2<br>PLANTS                   | <ul> <li>Identify different parts of a plant.</li> <li>Describe the functions of roots.</li> <li>Recognize tap root and fibrous roots and differentiates between them.</li> <li>Compare the special functions of roots in different plants.</li> <li>SDG NO- 15 LIFE ON LAND</li> </ul>                                   | <ul> <li>Grow a sapling of mustard and wheat plant and identify their roots.</li> <li>Observe different types of vegetables and classify them as edible roots.</li> <li>Explore the type of roots in Banyan tree and Maize plant.</li> <li>Go for field trip to Mangrove forest and observe breathing roots.</li> </ul> | Nature Walk  • Identifying the plants having tap and fibrous root Sketching and Pasting  Draw/Paste the pictures of tap roots, fibrous roots and edible roots.  Draw a plant and label its parts. |
| 3.       | CH-3<br>FLOWERS AND<br>FRUITS    | <ul> <li>Identify different parts of flower.</li> <li>Explain the functions of different parts of flower.</li> <li>Describe the importance of flowers in our daily life.</li> <li>Understand the uses of fruits for different purposes.</li> <li>SDG NO- 15 LIFE ON LAND SDG NO- 03 GOOD HEALTH AND WELL BEING</li> </ul> | <ul> <li>Observe different parts of flower and interact with florist to share their experiences.</li> <li>Creatively design flower bouquet or flower arrangement or greeting card and explore seasonal flowers.</li> </ul>  | Art Exhibition  • Making of greeting card /flower bouquet  • Making of fruit salad Sketching Parts of a flower .  |

| 1  | DAV PUBLIC SCH  | OOLS, ODISHA S  | STD – IV   | SYLLABUS – 2024-25  |
|----|---|---|--|---|
| 4. | CH-4<br>PLANTS<br>AROUND US                                 | <ul> <li>Identify and explain the features of plants growing in different habitats.</li> <li>Develop skill of growing plants by following different steps involved in cultivation and observe the stages of growth in plants.</li> <li>SDG NO- 15 LIFE ON LAND</li> </ul>                     |  | <ul> <li>Pasting pictures of plants in different habitats.</li> <li>Field trip /Virtual trip to any forest.</li> </ul> Role Play of a farmer  |
| 5. | CH-5<br>BIRDS- BEAKS<br>AND CLAWS                           | <ul> <li>Identify different birds from their sounds.</li> <li>Recognize beaks and claws of different birds and explain their importance.</li> <li>Develop skill of drawing diagram of a bird.</li> <li>SDG NO- 15 LIFE ON LAND</li> </ul>   | Observe and explore the birds for their unique beaks and claws and compare their functions with simple devices like nut- cracker, chisel, human teeth etc.      Sketch, draw and identify different parts of bird.  Listen and make sounds of different birds. | <ul> <li>Infographic Making</li> <li>Collection of pictures of birds with different types of beaks having different feeding habits</li> <li>Demonstration of claw arrangement</li> <li>Sketching</li> <li>Diagram of a bird</li> </ul>  |
| 6. | CH- 6 INSECTS   | <ul> <li>Identify the body parts of an insect.</li> <li>Describe the process of pollination.</li> <li>Develop creativity and cognitive domain about different useful and harmful insects.</li> <li>Develop skill of drawing diagram of an insect.</li> <li>SDG NO- 15 LIFE ON LAND</li> </ul> | Collect information from<br>the pictures of useful and<br>harmful insects and draw<br>the Life Cycle of silk moth.   | Photography and Making Album  Collection of photos and information about useful and harmful insects Sketching  Neat and labelled diagram of an insect Life cycle of silk moth.  |
| 7. | CH- 7 FOOD  | racinity the importance of  | <ul> <li>Experience healthy way of eating Fruit Salad and create awareness to stay healthy.</li> <li>Create awareness for not wasting food.</li> </ul>   | Organizing Art Events  Draw the sources of energy giving food, body building food, and protective food  Paste the pictures of food rich in roughage and write their importance  Making of balanced diet according to their age group.  Draw and label eat well plate.  Nukkad Natak "Do not waste food ,Share it with others" |
| 8. | CH – 8<br>WATER<br>SCARCITY AND<br>CONSERVATION<br>OF WATER | <ul> <li>Analyse the causes of water scarcity.</li> <li>Explain the importance of water conservation.</li> <li>Develop creativity and learn the values and ways to conserve water.</li> <li>SDG NO- 06 CLEAN WATER AND SANITATION</li> </ul>  | newspaper clippings regarding demand and scarcity of water and suggest the ways to   | Painting • Poster making on   |

|     | DAV PUBLIC SCH  | OOLS, ODISHA S   | STD – IV   | SYLLABUS – 2024-25  |
|-----|---|--|--|---|
| 9.  | CH – 9<br>SAFE<br>HANDLING<br>AND STORAGE<br>OF WATER | <ul> <li>Describe the importance of drinking potable water</li> <li>Explain different methods of purifying water.</li> <li>Develop cognitive skill to analyse safe handling and storage of water.</li> <li>Compare between traditional and advanced or modern filters.</li> <li>Create awareness about prevention of breeding of mosquitoes and spread of diseases.</li> <li>SDG NO- 06 CLEAN WATER AND SANITATION</li> <li>SDG NO- 03 GOOD HEALTH AND WELL BEING</li> </ul> | Design posters to know the importance of water, cause of water scarcity and "Conserve Water".      Make model of traditional filter and compare it with modern filter. | Model Making     Making of     traditional filter   |
| 10. | CH-10 WATER<br>POLLUTION                              | <ul> <li>Describe the need of clean and pollutant free water.</li> <li>Analyse the causes of water pollution and their harmful effects.</li> <li>Create self and social awareness to reduce water pollution.</li> <li>SDG NO- 06 CLEAN WATER AND SANITATION</li> <li>SDG NO- 09 INDUSTRY, INNOVATION AND INFRASTRUCTURE</li> <li>SDG NO- 14 LIFE BELOW WATER</li> </ul>  | Create collage, design posters to show causes of water pollution, their harmful effects and suggest the ways to reduce water pollution.                                | Art Exhibition  • Making a collage showing various ways in which water pollution takes place  • Poster designing "Reduce Water Pollution" |

# SOCIAL SCIENCE

# PRESCRIBED BOOK

1. WE AND OUR WORLD - Published by D.A.V. College Managing Committee.

# **SYLLABUS**

|   | TERM-1 |   |       |  | TERM-2 |  |       |
|---|--------|---|-------|--|--------|--|-------|
| PERIODIC TEST-1   | MARKS  | HALF –<br>YEARLY<br>EXAM  | MARKS | PERIODIC TEST-2  | MARKS  | ANNUAL EXAM  | MARKS |
| Ch-1- Family Relationship Ch-2- Sensitivity Towards Others Ch-3-Celebrating Our Diversity | 20     | Ch-1-Family Relationship Ch-2- Sensitivity Towards Others Ch-3- Celebrating Our Diversity  Ch-4- An Ideal Home Ch-5- Bricks And Bridges Ch-6- Waste Management Ch-7- The Works We Do  Map Work- Practice Map Skill- Only States With Clues) | 50    | Ch-8-Leisure Time<br>Ch-9-Directions<br>Ch-10- Travel And<br>Tours | 20     | Ch-8-Leisure Time Ch-9- Directions Ch-10- Travel And Tours Ch-11- Let Us Travel Ch-12- Let Us Communicate Ch-13- India Our Motherland  Map Work- Practice Map Skill - Only States With Clues, Indian Ocean, Bay of Bengal, Arabian Sea, Lakshadweep Island, Andaman And Nicobar Islands. | 50    |
|   | 20     |   | 50    |  | 20     |  | 50    |

# INTERNAL ASSESSMENT - 30 MARKS

| Term-1 SKILL AND COMPENTENCIES WITH RUBRICS  I. CRITICAL THINKING AND EVALUATION Chapter- Family Relationship Activity- Debate              |        | Term-2 SKILL AND COMPENTENCIES WITH RUE I. CRITICAL THINKING AND EVALUATION Chapter-Leisure Time Activity- Elocution | BRICS   |
|---|--------|--|---------|
| Rubrics   | Marks  | Rubrics  | Marks   |
| 1.Content Knowledge   | 1      | 1.Content Knowledge  | 1       |
| 2.Presentation  | 2      | 2.Presentation   | 2       |
| 3. Time management  | 1      | 3. Time management   | 1       |
| 4.Originality   | 1      | 4.Originality  | 1       |
| Total   | 5      | Total  | 5       |
| II. PROBLEM SOLVING AND INFERENCE Chapter- Bricks and Bridges Activity- Field Study to brick making site/ biscuit factory (Real or Virtual) |        | II. PROBLEM SOLVING AND INFERENCE<br>Chapter- Travel and Tour<br>Activity- Quiz                                      |         |
| Rubrics   | Marks  | Rubrics  | Marks   |
| 1.Conceptual Clarity  | 1      | 1. Time Management   | 1       |
| 2.Presentation  | 2      | 2. Understanding   | 2       |
| 3.Originality and creativity  | 1      | 3. Analyzing   | 1       |
| 4.Interpretation  | 1      | 4. Conceptual clarity  | 1       |
| Total   | 5      | Total  | 5       |
| III. COLLABORATION AND CREATIVE THINKING Chapter-An Ideal Home Activity-Poster Making   |        | III. COLLABORATION AND CREATIVE THINK<br>Chapter- India- Our Motherland<br>Activity-Model                            | _       |
| Rubrics   | Marks  | Rubrics  | Marks   |
| Relevance of content  | 1      | 1. Relevance of Content  | 1       |
| 2. Presentation   | 2      | 2. Presentation  | 2       |
| 3. Collaboration  | 1      | 3. Collaboration   | 1       |
| 4. Originality/Creativity   | 1      | 4. Originality/Creativity  | 1       |
| Total   | 5      | Total  | 5       |
| IV. VALUE/ETHICAL APPLICATION OF CONCEPT<br>Chapter: Sensitivity Towards Others<br>Activity- Role Play                                      | TS     | IV. VALUE/ETHICAL APPLICATION OF CONC<br>Chapter: Let Us Travel<br>Activity- Awareness Campaign( Save Fuel)          | SEPTS   |
| Rubrics   | Marks  | Rubrics  | Marks   |
| 1.Relevance of content  | 1      | 1.Collaboration  | 1       |
| 2.Presentation  | 2      | 2.Initiation   | 2       |
| 3.Costumes and prop 4.Confidence  | 1      | 3.Message     4. Outreach/Impact   | 1       |
| Total   | 5      | Total  | 5       |
| V. PORTFOLIO TOPIC- NOTE BOOKS (CLASS WORK AND HOME W ASSIGNMENTS/WORKSHEET   | ORK) & | V. PORTFOLIO TOPIC- NOTE BOOKS (CLASS WORK AND HOM) & ASSIGNMENTS/WORKSHEET  | E WORK) |
| Rubrics   | Marks  | Rubrics  | Marks   |
| 1.Regularity  | 1      | 1.Regularity   | 1       |
| 2. Task Completion  | 1      | 2. Task Completion   | 1       |
| 3.Maintenance of index  | 1      | 3.Maintenance of index   | 1       |
| 4.Follow up Action  | 1      | 4.Follow up Action   | 1       |
| 5.Note Book up keep   | 1      | 5.Note Book up keep  | 1       |
|   |        |  | 5       |

| DAV PUBLIC SCHOOLS, ODISHA  |       | STD – IV  | SYLLABUS – 2024 | -25   |
|---|-------|---|-----------------|-------|
| VI. PROJECT AND VIVA Chapter- Celebrating our diversity Topic- Festivals of Odisha and Punjab Activity- Project File. |       | VI. PROJECT AND VIVA Trans-disciplinary project Activity- Project File. |                 |       |
| Rubrics   | Marks | Rubrics   |                 | Marks |
| 1. Collection of data   | 1     | 1. Collection of data   |                 | 1     |
| 2. Conceptual Clarity   | 1     | 2. Conceptual Clarity   |                 | 1     |
| 3. Creative Presentation  | 1     | 3. Creative Presentation  |                 | 1     |
| 4. Extent of Research   | 1     | 4. Extent of Research   |                 | 1     |
| 5. Viva   | 1     | 5. Viva   |                 | 1     |
| Total   | 5     | Total   |                 | 5     |

# **LEARNING OUTCOMES & PEDAGOGICAL PROCESS**

| SL.<br>No. | NAME OF THE<br>CHAPTER/TOPIC             | LEARNING OUTCOMES   | PEDAGOGICAL PROCESS   | ACTIVITIES<br>TO ACHIEVE THE<br>LEARNING<br>OUTCOMES     |
|------------|--|---|---|--|
| 1          | CH-1<br>FAMILY<br>RELATIONSHIPS          | <ul> <li>The learners will be able to -</li> <li>Identify the relationship with the family members.</li> <li>Describe the role of family members.</li> <li>Share their home with other members of the family.</li> <li>SDG NO- 01 NO POVERTY</li> <li>SDG NO- 02 ZERO HUNGER</li> <li>SDG NO- 03 GOOD HEALTH</li> <li>AND WELL BEING</li> </ul> | <ul> <li>Ask questions and discuss with family members/elders as why some family members stay together and others are away, interact with relatives, friends etc. who stay at far off places, about the houses/ transport and life in their place of residence.</li> <li>Discuss with elders, the situations about changes in family with time, roles of different family members.</li> </ul> | Draw/Paste<br>the pictures<br>of two types<br>of family. |
| 2          | CH-2<br>SENSITIVITY<br>TOWARDS<br>OTHERS | <ul> <li>respect the feelings of the hearing and visually impaired children.</li> <li>develop sensitivity towards others.</li> <li>SDG NO- 01 NO POVERTY</li> <li>SDG NO- 02 ZERO HUNGER</li> <li>SDG NO- 04 QUALITY</li> <li>EDUCATION</li> <li>SDG NO- 16 PEACE, JUSTICE AND STRONG INSTITUTIONS</li> </ul>                                   | <ul> <li>Share their experiences and views on stereotypes/ discrimination /unfair treatment to people/ animals/birds/plants in their home/school /neighbourhood.</li> <li>Interact with differently-abled children.</li> <li>Observe the Braille script.</li> </ul>   | Role play  |

| D. | DAV PUBLIC SCHOOLS, ODISHA ST        |   | D – IV SYI  | LLABUS – 2024-25                                      |
|----|--------------------------------------|---|---|---|
| 3  | CH-3<br>CELEBRATING<br>OUR DIVERSITY | <ul> <li>Know the significance of various festivals.</li> <li>Understand the values that we learn from festivals.</li> <li>Find out the delicacies associated with each festival.</li> <li>SDG NO- 10 REDUCED INEQUALITIES</li> </ul>   | <ul> <li>Participate in different cultural/national/environmental festivals/occasions organised in/at home/school/community.</li> <li>Sharing experiences through stories, poems, slogans, reports about the events narration/creative writing (poem/story).</li> </ul> | Paste the pictures of<br>your favourite<br>festivals. |
| 4  | CH-4<br>AN IDEAL HOME                | <ul> <li>Keep their surroundings and houses clean.</li> <li>Maintain hygiene in the house.</li> <li>Save the things and reduce the amount of waste thrown from their homes each day.</li> <li>SDG NO- 11 SUSTAINABLE CITIES AND COMMUNITIES SDG NO- 15 LIFE ON LAND</li> </ul>  | Observe different types of<br>houses in your locality to<br>discuss about their features.   | Make a poster on<br>an ideal home.                    |
| 5  | CH-5<br>BRICKS AND<br>BRIDGES        | <ul> <li>Be aware and responsible in performing their duties.</li> <li>Differentiate the benefits of modern and ancient building materials.</li> <li>Differentiate between temporary and permanent houses.</li> <li>SDG NO- 09 INDUSTRY, INNOVATION AND INFRASTRUCTURE</li> <li>SDG NO- 17 PARTNERSHIPS FOR THE GOALS</li> </ul>  | <ul> <li>Observe the materials used in a construction site.</li> <li>Identification of different types of bridges.</li> <li>Video/ppts</li> </ul>   |   |
| 6  | CH-6<br>WASTE<br>MANAGEMENT          | <ul> <li>Compare between biodegradable and non-biodegradable waste.</li> <li>Reuse waste materials from home, school and offices.</li> <li>Mention the methods of waste disposal and benefits of recycling.</li> <li>SDG NO- 08 DECENT WORK AND ECONOMIC GROWTH SDG NO- 09 INDUSTRY, INNOVATION AND INFRASTRUCTURE SDG NO- 12 RESPONSIBLE CONSUMPTION AND PRODUCTION</li> </ul> | Manipulate local /waste material to create/ improvise patterns, drawings, models, motifs, collage.      Poem/story/slogans to create awareness.   | Make a paper bag.                                     |
| 7  | CH-7<br>THE WORKS WE<br>DO           | <ul> <li>Understand the dignity of labour.</li> <li>Explain the importance of pride in the quality work.</li> <li>Differentiate between manual and intellectual labour.</li> <li>SDG NO- 05 GENDER EQUALITY</li> <li>SDG NO- 12 RESPONSIBLE CONSUMPTION AND PRODUCTION</li> </ul>   | • Interact with people (vegetable sellers, flower sellers, gardeners, farmers, drivers, health and defence personnel, etc.) and share experiences about their work, their skills and tools used by them.  |   |
| 8  | CH-8<br>LEISURE TIME                 | <ul><li> Identify the names of some traditional games.</li><li> Differentiate between outdoor</li></ul>   | • Interact with the people of a locality and observe their leisure time activities.   | Make a collage<br>on different<br>indoor and          |

| D  | AV PUBLIC SCHOO                | LS, ODISHA ST   | D – IV   | SYLLABUS – 2024-25  |
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| 9  | CH-9<br>DIRECTIONS             | <ul> <li>and indoor games.</li> <li>Identify advantages of playing games and sports.</li> <li>SDG NO- 03 GOOD HEALTH         AND WELL BEING         SDG NO- 04 QUALITY         EDUCATION     </li> <li>Differentiate between a map and sketch.</li> <li>Understand the language of a map and the symbols to be used on a map.</li> <li>Find the exact location and directions.</li> <li>SDG NO- 04 QUALITY</li> </ul> | <ul> <li>Participate actively and undertake initiatives for share, empathy, leader working together in gree.g. In different indoor/outdoor/local/crary activities and gam</li> <li>Observe the movement Sun and identify the directions through gan</li> <li>Identification of various components of the ma</li> </ul>   | or care, ship by oups ontempo les.  t of the irection. lifferent les. liferent lifes. life intermediary directions. |
| 10 | CH-10<br>TRAVEL AND<br>TOURS   | <ul> <li>Discuss about different means of tourism.</li> <li>Be aware of the endangered species of animals.</li> <li>Make posters on this topic.</li> <li>SDG NO- 08 DECENT WORK AND ECONOMIC GROWTH SDG NO- 11 SUSTAINABLE CITIES AND COMMUNITIES</li> </ul>  | <ul> <li>Visit community/muse wildlife sanctuaries/na sources of water/mountains/fores ments/tourist places.</li> <li>Present photos from the travel diary.</li> <li>Classroom exhibition of the community of the commu</li></ul> | tural of the state you like the most.  ts/monu  eir   |
|    | LET US TRAVEL                  | <ul> <li>Identify the negative impact of the expanding role of means of transport.</li> <li>Select the steps that can be used to reduce vehicular pollution.</li> <li>Be aware that means of transport are a part and parcel of our life.</li> <li>SDG NO- 09 INDUSTRY, INNOVATION AND INFRASTRUCTURE</li> <li>SDG NO- 12 RESPONSIBLE CONSUMPTION AND PRODUCTION</li> </ul>   | <ul> <li>Classroom exhibition of different vehicles.</li> <li>Interact with the elders differentiate between of and modern means of transport.</li> </ul>  | s and   |
| 12 | CH-12<br>LET US<br>COMMUNICATE | Know the different ways of communication.     Understand how the electronic media has Influenced our lives.     Understand advantages and disadvantages of television.  SDG NO- 07 AFFORDABLE AND CLEAN ENERGY SDG NO- 09 INDUSTRY, INNOVATION AND INFRASTRUCTURE   | <ul> <li>Observe and identify of means of communication their locality.</li> <li>Explore/read books, newspaper clippings, a stories/poems, pictures tactile /raised material resources/library and of resources beside textbers.</li> </ul>  | ion from audio, s/videos/ /web other ooks.  |
| 13 | CH-13 INDIA OUR MOTHERLAND     | <ul> <li>Realize the value of patriotism and Nationhood</li> <li>Know the qualities that make Indian citizens good human beings.</li> <li>Realize why our country is a unique country.</li> <li>SDG NO- 10 REDUCED INEQUALITIES</li> <li>SDG NO- 13 CLIMATE ACTION SDG NO- 14 LIFE BELOW WATER</li> </ul>   | Observe and explore the immediate surrounding home, school and neighbourhood for difference observable physical ference (diversity, places of list food habits, needs, group behaviour, etc.)      Visit local area and obt different types of land.   | different landforms using waste paper/ Modeling clay.  atures ving, pup serve                                       |

### GENERAL KNOWLEDGE

# BOOK PRESCRIBED: Kid Wiz - Published by D.A.V. College Managing Committee

| EXAMINATION | MONTH       | CHAPTERS TO BE TAUGHT                      |
|-------------|-------------|--|
|             | APRIL& MAY  | CH-1- LANGUAGE & LITERATURE. FROM          |
|             |             | PAGE NO1 TO 13                             |
|             |             | CH.2- ENVIRONMENT AROUND                   |
| 700 4       | JUNE& JULY  | FROM PAGE NO14 TO 26                       |
| Term -1     |             | SOLAR SYSTEM                               |
|             | ALICHICE    | CH.3 – WORLD AROUND US                     |
|             | AUGUST      | PG 27 TO 38 DIFFERENT STATES & ITS CAPITAL |
|             | GERTEL (RED |  |
|             | SEPTEMBER   | REVISION & HALF YEARLY EXAMINATION         |
|             | OCTOBER     | CH.4- ART & CULTURE.                       |
|             |             | PAGE NO-39 TO 46                           |
|             | NOVEMBER    | CH.5-MATH MAGIC PAGE NO47 TO 52            |
|             | THO VENIBER | DISTRICTS OF ODISHA                        |
| Term -2     | DECEMBER    | CH.5-MATH MAGIC PAGE NO53 TO 57            |
|             | DECEMBER    | EMINENT PERSONALITIES OF INDIA.            |
|             | JANUARY     | CH.6- SPORTS & GAMES                       |
|             | JANUARI     | PAGE NO. 58 TO 66                          |
|             | FEBRUARY    | REVISION & ANNUAL EXAMINATION              |

COMPUTER
BOOK PRESCRIBED:- HANDS ON - Published by D.A.V. College Managing Committee

| EXAMINATION | MONTH       | CHAPTERS TO BE TAUGHT  |
|-------------|-------------|--|
| Term – 1    | APRIL & MAY | CH-1. COMPUTER -A MACHINE                                    |
|             | JUNE& JULY  | CH-2. MORE ON TUX PAINT<br>CH-3. EXPLORING TUX PAINT (CONT.) |
|             | AUGUST      | CH-3. EXPLORING TUX PAINT<br>CH-4. LOGO - I                  |
|             | SEPTEMBER   | REVISION & HALF YEARLY EXAMINATION                           |
|             | OCTOBER     | CH-5. LOGO-II (CONT.)  |
|             | NOVEMBER    | CH-5. LOGO-II<br>CH-6. WRITER- GETTING STARTED               |
|             | DECEMBER    | CH-7. EDITING IN WRITER                                      |
|             | JANUARY     | CH-8. INTERNET AS A POOL OF INFORMATION                      |
|             | FEBRUARY    | REVISION & ANNUAL EXAMINATION                                |

### MORAL EDUCATION

|  | BOOK PRESCRIBED | : LIVING WITH VALUES-IV I | Published by D.A.V. | <b>College Managing Committee</b> |
|--|-----------------|---------------------------|---------------------|-----------------------------------|
|--|-----------------|---------------------------|---------------------|-----------------------------------|

| EXAMINATION | MONTH      | CHAPTERS TO BE TAUGHT  |
|-------------|------------|--|
|             | APRIL& MAY | CH-1 GAYATRI MANTRA<br>CH-2 THE PATH OF HONESTY                                |
| Term – 1    | JUNE& JULY | CH-3 GOD IS OMNIPRESENT<br>CH-4 THE TEN-MINUTE MANTRA                          |
|             | AUGUST     | CH-5 I TOO HAVE A WORTH<br>CH-6 THE PATH TO SUCCESS<br>CH-7 SWAMI SHRADDHANAND |
|             | SEPTEMBER  | REVISION & HALF YEARLY EXAMINATION   |
|             | OCTOBER    | CH-8 RESTLESS SRIDHAR  |
|             | NOVEMBER   | CH-9 ALL FOR A GOOD CAUSE<br>CH-10 THE MANGO TREE                              |
| Term – 2    | DECEMBER   | CH-11 ABHINANDAN'S SAGA<br>CH-12 A UNIQUE TREATMENT                            |
|             | JANUARY    | CH-13 THIS IS LIFE<br>PRINCIPLES OF ARYA SAMAJ                                 |
|             | FEBRUARY   | REVISION & ANNUAL EXAMINATION  |

### ART & CRAFT

### 1. BOOK PRESCRIBED: STEP BY STEP- Published by D.A.V. College Managing Committee

| Term - 1                                      | Term - 2                          |
|---|-----------------------------------|
| 1. Flower vase                                | 1. Landscape                      |
| 2. Fruits drawing                             | 2. Zoo                            |
| <ul> <li>Mango, Apple &amp; Grapes</li> </ul> | 3. Craft work                     |
| Pine Apple                                    | <ul> <li>Paper cutting</li> </ul> |
| <ul> <li>Banana</li> </ul>                    | 4. Hand puppet making             |
| 3. Wild Animals                               | <ul> <li>Rabbit</li> </ul>        |
| • Lion  | 5. Step by Step (Pg21 to 40)      |
| • Tiger                                       |                                   |
| 4. Step by Step (Pg1 to 20)                   |                                   |

### MUSIC

| Term – 1                               | Term – 2                         |
|--|----------------------------------|
| 1. Hawan Prayer (Yangya Rupa)          | 1. Knowledge about Music.        |
| 2. Vedik Arati(Omm Jaya jagadish pita) | 2. National Anthem               |
| 3. Patriotic (Odia / Hindi)            | 3. Sishu Sangeeta                |
| 4. State Anthem (Bande Utkala Janani)  | 4. National Song (Vande Mataram) |

Practice all the prayers written in the diary

# DANCE

| Term-1                       | Term-2                            |
|------------------------------|-----------------------------------|
| 1. Asanjukta hasta mudra(28) | Uses of a sanjukta hasta mudra(5) |
| 2. Sira Veda                 | 2. Stepping 3 (Chauka)            |
| 3. Stepping 2 (Chauka)       | 3. Folk Dance                     |

# **YOGA**

| Term-1                            | Term-2                 |
|-----------------------------------|------------------------|
| Introduction of Yoga              | 1. What is posture?    |
| 2. Loosening Exercises            | 2. Makarasana          |
| 3. Ardha Katichakrasana           | 3. Natarajasana        |
| 4. Ardha Chakrasana               | 4. Paschimottanasana   |
| 5. Padahastasana                  | 5. Tiryak Bhujangasana |
| 6. Supta Vajrasana                | 6. Santoolanasana      |
| 7. Garudasana                     | 7. PRANAYAMA:          |
| 8. Ardha Matsyendrasana           | • Bhramari             |
| 9. Surya Namaskara with breathing | Sitkari Pranayama      |
| 10. PRANAYAMA:                    | 8. Trataka             |
| <ul> <li>Nadisodhana</li> </ul>   | o. ITataka             |

# GAMES AND SPORTS

| Term-1   | Term-2   |
|--|--|
| 1.Importance of physical activity  | 1.Kho-Kho ( Basic skills)  |
| 2.Warming up Exercise  • Jogging • Running on the spot • Rotation • Stretching 3.Minor games • Ram and ravan • King of the circle • Dog and bone 4.PEC(1 to 10)                        | <ul> <li>Sitting position</li> <li>Chain kho</li> <li>Dodge kho, Advance kho, Foul, Back kho</li> <li>2.Athletics</li> <li>Long jump</li> <li>Running race</li> <li>Over head ball throw</li> <li>3.PEC(11 to 20)</li> <li>Relay race</li> <li>Stretching</li> </ul> |
| <ul> <li>Touch and come back</li> <li>Intercepting the ball</li> <li>Dog and bone</li> <li>Dribble and pass</li> <li>Dodge ball</li> <li>Relay race</li> <li>5.Indoor Games</li> </ul> | <ul> <li>Skipping</li> <li>Shuttle run</li> <li>5.Indoor Games</li> <li>Chess</li> <li>Ludo</li> <li>Carrom</li> <li>Table tennis</li> </ul>   |
| <ul><li>Chess</li><li>Ludo</li><li>Table Tenni</li></ul>   |  |