# **SUBJECT: ENGLISH**

Name of the book: 1. My Reader 2. English Practice Book

TERM - I (APRIL TO AUGUST)

(UNIT TEST I: 20 MARKS+ INTERNAL ASSESSMENT: 30 MARKS + FIRST TERM: 50 MARKS)

| Month           | English Reader Book  | English Practice<br>Book  | Writing/ Composition Letters   |
|-----------------|--|---|--|
| April           | 1. Growing Up i. Monday Morning Blues. ii. The Tale of a tail. iii. My favourite things. iv. I wish I were.  2. Books: i. The Adventure with Books | i. Noun. ii. Determiners. iii. Apostrophe (') iv. Comparisons.  | <ol> <li>Formal Letter:         Writing – Application to the Principal for providing Sports materials.</li> <li>Informal Letter:         Letter to your parent while residing in a boarding school.</li> </ol> |
| -<br>May & June | ii. The boy who borrowed. iii. Thank you Rinku. 3. Where there is will 1. Limits of Mind.  | v. Verbs<br>vi. Adverbs<br>vii. Present Perfect<br>Tense.   | <ol> <li>Paragraph Writing:</li> <li>Books are my best friends.</li> <li>Importance of Holidays.</li> <li>Where there is a will, there is a way.</li> </ol>  |
| July            | <ol> <li>Just be up and doing.</li> <li>Fearless Fighter.</li> <li>Heena's<br/>Determination.</li> </ol>   | viii. Editing the passage. ix. Rearranging x. Activity / Project 1. Poetic Depiction of Poem. 2. The aim of my life – Speech 3. Web chart on your favourite things. | <ol> <li>Diary Entry</li> <li>Notice Writing         Lost / Found</li> <li>Comprehension</li> </ol>  |
| August          | 5. Brave Boy Jitendra  |   |  |

## TERM – II (SEP TO FEB)

### ( UNIT TEST I : 20 MARKS+ INTERNAL ASSESSMENT : 30 MARKS + FIRST TERM : 50 MARKS)

| September | E, Generation     i. Five Chums and the Hacker.I     've got an E-Mail. | i. Sentences<br>ii. Conditionals.<br>iii. Modals I | E- mail to father telling him about your preparation of the Annual Day of your school.                                 |
|-----------|---|--|--|
| • October | ii. Letter from A Robonaut.<br>Credit Cards.                            | iv. Modals II                                      | <ol> <li>Notice Writing.</li> <li>School Event</li> <li>Message Writing</li> </ol>                                     |
| November  | Go- Green     It's getting Hotter.     Plant a seed.                    | v. Emphasizing<br>and Reflexive<br>Pronouns.       | <ul><li>4. Paragraph Writing.</li><li>a. Importance of time.</li><li>b. Internet.</li><li>c. Global Warming.</li></ul> |
| December  | The Green Act.  | vi. Prepositions.<br>vii. Editing the<br>passage.  | <ul><li>5. Comprehention</li><li>6. Project</li><li>a. Type of Sentences.</li></ul>                                    |
| January   | iv. Love for Trees.<br>Fearless Fighter.                                | viii. Rearranging<br>Adverbs (Term-I)              | b. Preposition   |
| February  | Revision  | Revision   | Revision   |

ACTIVITIES- 1. Poster- Making 2. Slogan – Writing.

#### NOTE:

Syllabus for Annual Examination: Term II (Whole syllabus) together with unseen comprehension passage.

## **Blue Print of Question Paper**

|    | Topics                         | No. of Questions | Marks per<br>ques. | Total<br>Marks |
|----|--------------------------------|------------------|--------------------|----------------|
| 1) | Reading skill                  |                  |                    | 6              |
|    | (Comprehensive passage)        |                  |                    |                |
| 2) | Writing Skill                  |                  |                    | 8              |
| a) | Composition / Paragraph        |                  |                    |                |
| b) | Letter / Application / E- mail |                  |                    |                |
| 3) | Grammar                        |                  |                    | 16             |

| Topics                            | No. of Questions | Marks per<br>ques. | Total<br>Marks |
|-----------------------------------|------------------|--------------------|----------------|
| 4) Literature                     |                  |                    |                |
| Question and Answers (long)       | 2                | 1.5                | 3              |
| Short Answers                     | 2                | 1                  | 2              |
| Word Meanings                     | 3                | 1                  | 3              |
| Web Chart / True or False         | 4                | 1.5                | 2              |
| Complete the following sentence.  | 2                | 1                  | 2              |
| Match the following.              | 3                | 1                  | 3              |
| Fill in the blanks with one word. | 2                | 2                  | 2              |
|                                   |                  |                    |                |
| 5) Value Based Question           | 1                | 3                  | 3              |
| Total                             |                  |                    | 50             |

# विषय हिंदी

# निर्धारित पुस्तकें - 1 भाषा माधुरी, 2 भाषा अभ्यास

### सत्र 1 - अप्रैल से अगस्त

| माह    | पाठ्यक्रम     | व्याकरण                                | रचनात्मक कार्य  |
|--------|---------------|--|---|
| अप्रैल | ਧਾਰ 3 ,2 ,1   | वर्ण, संयुक्ताक्षरशब्द,संज्ञाएवंभेद    | जुर्मानामाफ़ करनेहेतुप्राचार्यकोप्रार्थ<br>नापत्र<br>*रचनात्मकलेखनप्रतियोगिता           |
| मई     | ਧਾਰ 5 ,*4     | अनुस्वार, अनुनासिक, मुहावरे            | कंप्यूटरकेलाभएवंहानि<br>*कवितापाठप्रतियोगिता  |
| जून    | ਧਾਰ 7 ,*6     | लिंग, वचन, पर्यायवाची                  | वृक्षोंकामहत्त्व<br>*पर्यावरणदिवस<br>परआधारितगतिवधियां                                  |
| जुलाई  | ਧਾਰ 10 ,9 ,8* | विशेषण -विशेष्य, सर्वनाम,<br>विलोमशब्द | विद्यालय के पुस्तकालय से पुस्तक<br>लेने हेतु प्रधानाचार्य को प्रार्थना पत्र<br>विज्ञापन |
| अगस्त  | ਧਾਰ 11        | विरामचिह्न                             | अपठितगद्यांश<br>* हिंदीपखवाड़ा (हिंदीसेजुड़ेपरियो<br>जनाकार्यएवंगतिविधियांसंचालित)      |

#### सत्र 2 - सितंबर से फरवरी

| सितंबर  | ਧਾਰ 13 ,12                    | नुक्ता वाले शब्द, 'र' के विभिन्न<br>रूप | सूचना, अपठितगद्यांश,<br>*अपनेप्रियत्योहारोंपरआधारितपरि<br>योजनाकार्य   |
|---------|-------------------------------|---|--|
| अक्टूबर | ਧਾਰ 14,15                     | उपसर्ग , प्रत्यय                        | समाचारपत्र<br>* भाषणप्रतियोगिता  |
| नवंबर   | ਧਾਰ 16,17                     | संयुक्त क्रिया,कारक और विभक्ति<br>चिह्न | मित्र को परीक्षामें उसकी सफलता<br>पर बधाई पत्र लिखें                   |
| दिसंबर  | ਧਾਰ 18,19*                    | काल, पर्यायवाची शब्द                    | निबंध -होली<br>*भाषासंगमपरआधारितगतिवधियां                              |
| जनवरी   | ਧਾਰ 20                        | लोकोक्ति, विरामचिह्न                    | वार्षिक परीक्षा की तैयारी की<br>जानकारी देते हुए पिता को पत्र<br>लिखिए |
| फरवरी   | पुनरावृति एवं वार्षिक परीक्षा |   |  |

- तारांकित पाठों से प्रश्न नहीं पूछे जाएंगे।
- प्रत्येक माह में आने वाले हिंदी लेखक एवं किवयों के जन्म दिवस पर छात्रों को जानकारी प्रदान करना।
- 2. प्रार्थना सभा में छात्रों को कविता पाठ के लिए प्रेरित करना।

# हिन्दी ब्लूप्रिंट

| प्रश्न 1  | अतिलघुउत्तरीयप्रश्न   | 5= 5 ×1 |
|-----------|-----------------------|---------|
| प्रश्न 2  | लघुउत्तरीयप्रश्न      | 8= 4×2  |
| प्रश्न 3  | विस्तृतउत्तरीयप्रश्न  | 6= 2× 3 |
| प्रश्न 4  | जीवनमूल्यआधारितप्रश्न | 2=1×2   |
| प्रश्न 5  | शब्दअर्थ              | 0.5x1=2 |
| प्रश्न 6  | पठितगद्यांश           | 1x3=3   |
| प्रश्न 7  | ЧЯ                    | 1x4=4   |
| प्रश्न 8  | निबंध                 | 1x5=5   |
| प्रश्न 9  | अपठितगद्यांश          | 1x5=5   |
| प्रश्न 10 | विलोम/लिंगबदलो/वचन    | 1x3=3   |
| प्रश्न 11 | पर्यायवाची            | 1x3=3   |
| সপ্ন 12   | काल                   | 1x3=3   |
| प्रश्न 13 | उपसर्ग/प्रत्यय        | 1x2=2   |

## **SANSKRIT SYLLABUS**

#### प्रथम सत्रम्

| संख्या | मासाः      | पाठाः       | सुरभिः पुस्तकम्                   | व्याकरणम्                                    |
|--------|------------|-------------|-----------------------------------|--|
| 1      | अप्रैलमासः |             | परिचयः, शिष्टाचारः, हे प्रभो!     | संस्कृत वर्णमाला, वर्णसंयोजनम्, वर्णवियोगम्च |
|        |            | प्रथमपाठः   | मधुरा प्रभातवेला                  | शब्दानां लिङ्ग-पुरुष-वचनज्ञानम्              |
|        |            |             |                                   | पठ् धातुरूपाणि- लट्, लृट्, लङ्,              |
| 2      | मईमासः     | द्वितीयपाठः | मम परिवारः                        | अनुच्छेदलेखनम्– मम परिचयः                    |
|        |            | तृतीयपाठः   | वयम् पश्यामः जन्तुशालाम्          | शब्दरूपाणि- बालक, फल                         |
| 3      | जूनमासः    | चतुर्थपाठः  | चतुर्थः पाठः शाकहट्टम्            | गम् धातुरूपाणि- लट्, लृट्, लङ्,              |
|        |            | पञ्चमपाठः   | अस्माकम् प्रियमित्राणि (पक्षिणः), | 'लता' शब्दरूप,                               |
| 4      | जुलाईमासः  | षष्ठपाठः    | ये फलानि खादन्ति ते सुखिनः        | अनुवाद- हिन्दी भाषायाम्, संस्कृतभाषायाम् च   |
|        |            | सप्तमपाठः   | चित्र प्रदर्शनी                   | संख्या वाचका:- 1-10 (1-4 तकतीनों लिंग)       |
| 5      | अगस्तमासः  |             | पुनरावृत्तिः                      | पुनरावृत्तिः                                 |

### द्वितीय सत्रम्

| संख्या | मासाः       | पाठाः       | सुरभिः पुस्तकम्           | व्याकरणम्   |
|--------|-------------|-------------|---------------------------|---|
| 6      | सितम्बरमासः | अष्टमपाठः   | अभिनवः किम् किम् करोति ?  | अनुच्छेद-'उद्यानम्'                                 |
|        |             | नवमपाठः     | विडालः कुत्र अस्ति?       | अव्ययनवम पाठ से                                     |
| 7      | अक्टूबरमासः | दशमपाठः     | आगच्छः ! गायामः !         | शब्द रूप 'अस्मद्'                                   |
|        |             | एकादशपाठः   | हरिणम् मा मारय!           |   |
| 8      | नवम्बरमासः  | द्वादशपाठः  | कथयन्तु ! कस्य कः वर्णः ? | शब्द रूप-''युष्मद्''                                |
| 9      | दिसम्बरमासः | त्रयोदशपाठः | कः चतुरः अस्ति ?          | 'अस्' धातु - लट्, लृट्, लङ्                         |
| 10     | जनवरीमासः   | चतुर्दशपाठः | कति वस्तूनि सन्ति?        | कारकविभक्ति चिह्नानि (प्रथमातः - सम्बोधन पर्यन्तम्) |
|        |             |             | इदम् अस्माकम् शरीरम्      |   |
|        | फरवरीमासः   | संख्या      | पुनरावृत्तिः              |   |
|        |             | (25-10)     |                           |   |

भाषामाधुरी - 25 अंका भाषा अभ्यास 25- अंका

# परीक्षाप्रारूपम्

सत्रपरीक्षा- 20 अङ्काः

आन्तरिकमूल्याङ्कणम्- 30 अङ्काः

वार्षिकमूल्याङ्कणम्- 50

| खण्ड:- क | पठित-अवबोधनम् - गद्यांश आधाारितप्रश्नाः | 5 अङ्काः |
|----------|---|----------|
|          | चित्राणां नामानि लिखत                   | 5 अङ्काः |
|          | रिक्तस्थानपूर्ति/स्तम्भमेल              | 5 अङ्काः |
|          | शुद्ध/अशुद्ध                            | 5 अङ्काः |

| खण्ड:- ख | रचनात्मककार्यम् अनुच्छेदलेखनम्         | 5 अङ्काः |
|----------|--|----------|
|          | संस्कृतपदानां हिन्दीभाषायाम् अर्थलिखत  | 5 अङ्काः |
|          | हिन्दीशब्दानां संस्कृतभाषायाम् अनुवादः | 5 अङ्काः |
| खण्ड:- ग | अनुप्रयुक्तव्याकरणम्• शब्दरूपाणि       | 4 अङ्काः |
|          | • धातुरूपाणि                           | 4 अङ्काः |
|          | • वर्णमाला वर्णविच्छेदः वर्णसंयोजनञ्च  | 4 अङ्काः |
|          | • सङ्ख्या                              | 3 अङ्काः |

### **INTERNAL ASSESSMENT**

| Languages                       |  |
|---------------------------------|--|
| Listening & Speaking Skill (10) | Listening Tasks (based on listening to recorded material / audio for gist, specific details, understanding analysis, inference, to draw conclusions, to report / communicate, to sequence, to find purpose, to understand vocabulary, to draw a road map / picture, to act or follow, etc. |
|                                 | <b>Conversation</b> (interviews, telephonic conversation, panel discussions, pair / group discussion, circle time, interactive activities, etc.  |
|                                 | Phonics (poem recitation, paragraph narration, word pronunciation, stress, <b>intonation</b> , pauses, tone, etc.  |
|                                 | Language Functions (suggesting, advising, seeking/ giving permissions, refusing / agreeing, offering, complaining, requesting, complimenting, apologising, ordering, etc.  |
|                                 | <b>Presentation</b> (topics presentation, picture description, story – telling, extempore, debate radio show, advertisements, newsroom, role play, class assembly, etc.  |
| Reading Skill (5)               | <b>Reading Comprehension</b> (reading for central idea, cause-effect, similarly & difference, predicting, fact & opinion, drawing conclusions, character analysis, creating concept maps/ flow charts/ graphic organisers, etc.)   |
|                                 | Vocabulary & Dictionary Use (new words, synonyms, antonyms, idioms, and their usage in sentences)  |
|                                 | <b>Loud Reading</b> (with focus on rhyme, pronunciation, word & sentence stress, pauses, etc.)   |
| Writing Skill &                 | <b>Creative writing (</b> based on verbal or visual stimulus, sentence formation, paragraph drafting, describing an object/ place/ person/appropriate sentence starter.  |
| Language<br>Conventions         | <b>Grammar</b> (games, activities and worksheets- contextual use of grammar for editing, fill-ups, cloze text, etc.  |
| (5)                             | Vocabulary & Dictionary Use (new words, synonyms, antonyms, idioms and proverbs, contextual usage in sentences)  |

|               | Spelling (puzzles, worksheets, activities and games to learn spelling)   |  |  |
|---------------|--|--|--|
| Portfolio (5) | Notebook Presentation& Correction Work   |  |  |
|               | Art Integrated Subject Enrichment Activities   |  |  |
|               | Class Test/ Oral Test/ Verbal Reasoning Quiz   |  |  |
| Project (5)   | Project & VIVA   |  |  |
| Good Reader   | (0/1/2/3/4 marks) *  |  |  |
| Bonus         | Reading Bonus (Internal Assessment) will be implemented in all the languages – English, Hindi, Sanskrit, Punjabi etc. Schools must ensure that sufficient age – appropriate books are available in all languages for the students in school library. |  |  |

# **SUBJECT: MATHEMATICS**

Name of the Book: Primary Mathematics Part - V

| (APRIL – AUGUST) UNIT TEST I : 20 MARKS+ INTERNAL ASSESSMENT : 30 MARKS + FIRST TERM : 50 MARKS) |  |  |  |
|--|--|--|--|
| Month  | Name of Chapter  |  |  |
| April  | 1. Numbers up to 99,99,999   |  |  |
|  | 2. Operations on large numbers   |  |  |
|  | 3. Multiples and Factors   |  |  |
| May  | 4. Fractional Numbers  |  |  |
|  | 5. Decimals  |  |  |
| June   | 6. Addition and Subtraction of Decimal Numbers   |  |  |
| July   | 7. Multiplication and Division of Decimal Numbers  |  |  |
| August   | 8. Simplification of Numerical Expressions   |  |  |
|  | ACTIVITIES:  |  |  |
|  | Operation on large numbers in a square ruled sheet.  |  |  |
|  | 2. Representation of fractional numbers using different types of figures.                      |  |  |
|  | PROJECTS:  |  |  |
|  | Making a chart showing the numerals based on Indian Place Value and International Place Value. |  |  |
|  | 2. Showing Prime numbers and even numbers on a square grid with different colours.             |  |  |

| (SEPTEMBER - FEBRUARY) UNIT TEST II : 20 MARKS+ INTERNAL ASSESSMENT : 30 MARKS + FINALTERM : 50 MARKS |                         |  |
|---|-------------------------|--|
| Month   | Name of Chapter         |  |
| September   | 9. Rounding off Numbers |  |
|   | 10. Averages            |  |
| October   | 11. Profit and Loss     |  |
| November  | 12. Percentage          |  |
|   | 13. Simple Interest     |  |
| December  | 14. Bills               |  |
|   | 15. Temperature         |  |
| January &   | 16. Triangle            |  |
| February  | 17. Data Handling       |  |
|   | 18. Revision unit 7     |  |

| ACTIVITIES:  |  |  |
|--|--|--|
| 1. To draw two thermometers showing Celsius and Fahrenheit scale and their relationship.       |  |  |
| 2. To draw different types of triangles using paper cutting and pasting method.                |  |  |
| PROJECTS:  |  |  |
| 1. Collect the data of temperature of any week and calculate the average temperature.          |  |  |
| 2. Collect 4 types of any bills and paste them on a chart paper. Write why they are different. |  |  |

#### **INTERNAL ASSESSMENT**

| Mathematics                 |   |  |
|-----------------------------|---|--|
| Competencies                | Assessment Parameters                                     |  |
| Evaluation & Inference (5)  | Case-Based Questions/Word Problems/HOTs                   |  |
| Critical Thinking &         | Puzzles/Quizzes Based on Coding - Decoding/               |  |
| Problem Solving (5)         | Sequencing/Mental Ability/Non-Verbal Reasoning/           |  |
|                             | Graphic-Based/Pattern/Series etc.                         |  |
| Collaboration &             | Group/Individual Project & VIVA                           |  |
| Creative Thinking (5)       | Model/Chart/PPT Presentation/Demo/Posters                 |  |
|                             | Infographics/Mind maps/Flowcharts/Exhibition              |  |
| Value/Ethical               | Application of Concepts of Maths in Real Life             |  |
| Application of Concepts (5) | Value Based Activity/Presentation/Role Play/Story Telling |  |
| Portfolio (5)               | Notebook Presentation, Assignments and Worksheets         |  |
|                             | Maths Lab/Art Integrated Subject Enrichment Activities    |  |
| Portfolio & VIVA (5)        | Research Project  |  |
|                             | VIVA Voce   |  |

#### **PEN PAPER TESTS**

Pen paper tests must test core competencies and discourage rote learning. An ideal pen test must be balance, with a variety of question items ranging from testing knowledge to understanding, application of concepts, analysis, evaluation, and creative expression (Bloom'sTaxonomy).

**DIFFICULTY LEVEL:** The difficulty level of the tests must be such that 50% test items can be attempted by an average student, 40% by good students, and 10% by extremely outstanding students.

#### **TYPOLOGY OF QUESTIONS:**

- VSA Very Short Answer type (Including objective type True/False, Fact/Opinion, Match the following, Analogy, Fill in the blanks, MCQs, Assertion reason, One word/line answer question)
- SA Short Answer type (subjective type: word limit from 20 to 60 words)
- LA Long Answer type (subjective type: word limit from 60 to 100 words)

- Case-study based questions.
- LOTs (Lower Order Thinking skills)
- HOTs (Higher Order Thinking skills)

## Blueprint of Term 1 and Term 2

| Type of Question      | Competencies              | Marks            |
|-----------------------|---------------------------|------------------|
| MCQ                   | Knowledge based questions | 1 X 6 = 6 Marks  |
| VSA                   | Understanding of question | 2 X 6 = 12 Marks |
| SA                    | Ability in computing      | 3 X 6 = 18 Marks |
| Word Problem/         | Problem solving ability   | 5 X 2 = 10 Marks |
| Construction/         |                           |                  |
| Statistics            |                           |                  |
| Valus-based questions |                           | 1 X 4 = 4 Marks  |

# **SUBJECT - GENERAL SCIENCE**

Name of the Book - My Living World TERM - 1 ( APRIL TO AUGUST)

( UNIT TEST I : 20 MARKS+ INTERNAL ASSESSMENT : 30 MARKS + FIRST TERM : 50 MARKS)

| MONTH           | CHAPTER                                     | ACTIVITY/PROJECT   |
|-----------------|---|--|
| APRIL           | <ol> <li>MY BODY</li> <li>PLANTS</li> </ol> | Skeletal System , Different types of Joints , Breathing System (Models and Diagrams), Structure of Eye Collection of Seeds, Seed Germination |
| MAY             | 3. FORESTS                                  | Power Point Presentation on<br>Deforestation, Collection of<br>Different Medicinal Plants.   |
| JUNE            | 4. ANIMALS - OUR FRIENDS                    | Slogan of 'PETA'   |
| JULY AND AUGUST | FOOD AND HEALTH      SPOILAGE AND WASTAGE   | Chart on Communicable and non communicable diseases including symptoms, Diet Chart.  |
|                 | OF FOOD AND FOOD PRESERVATION               | Importance of Food Preservation (Group Discussion)   |

### **TERM - II ( SEPTEMBER TO FEBRUARY)**

#### (UNIT TEST II: 20 MARKS+ INTERNAL ASSESSMENT: 30 MARKS + FINAL EXAM: 50 MARKS)

| MONTH                   | CHAPTER                           | ACTIVITY/ PROJECT                                     |
|-------------------------|-----------------------------------|---|
| SEPTEMBER               | 7. IMPORTANCE OF WATER            | Model of Water Wheel                                  |
|                         | 8. PROPERTIES OF WATER            | Experiment on Solubility                              |
| OCTOBER                 | 9. FUELS                          | Poster on 'Save Energy'                               |
| NOVEMBER                | 10. AIR                           | Project on Air pollution and its preventive measures. |
| DECEMBER                | 11. OUR SOLAR SYSTEM              | Role play on Solar Family.                            |
| JANUARY AND<br>FEBRUARY | 12. OBSERVING THE SKY<br>REVISION | Models of Ursa Major and Ursa Minor.                  |

## BLUE PRINT OF QUESTION PAPER FOR TERM I AND TERM II (Full Marks: 50)

| S.No. | Types of Questions                          | No.of<br>Questions | Marks | Total<br>Marks |
|-------|---|--------------------|-------|----------------|
| 01    | MCQ   | 5                  | 1     | 5              |
| 02    | Fill in the blanks                          | 5                  | 1     | 5              |
| 03    | True/ False /Matching/ Give one word answer | 5                  | 1     | 5              |
| 04    | Define                                      | 3                  | 2     | 6              |

| S.No. | Types of Questions     | No.of<br>Questions | Marks | Total<br>Marks |
|-------|------------------------|--------------------|-------|----------------|
| 05    | Differentiate between  | 2                  | 2     | 4              |
| 06    | Short Answer Questions | 4                  | 2     | 8              |
| 07    | Long Answer Questions  | 3                  | 3     | 9              |
| 08    | Value Based Questions  | 1                  | 3     | 3              |
| 09    | Diagrams               | 1                  | 5     | 5              |

## **INTERNAL ASSESSMENT: 30 marks**

| Competencies                             | Assessment Parameters   |
|--|---|
| Critical Thinking and Evaluation(5)      | Group Discussion / Symposium (Group)  |
|  | Debate/Elocution/Extempore(Individual)  |
| Problem Solving and Inference (5)        | Experiment/ Practical Demo /Lab Activity  |
|  | Field Study –Survey/interview/Questionnaire/<br>Investigation Trip/Nature Walk        |
|  | Puzzles/Quiz/Oral Tests/MCQs Based on Logical<br>Reasoning and Case - Based Study     |
| Collaboration and Creative Thinking (5)  | Science Exhibition / Stem Lab   |
|  | Model/Chart/PPT with Demo/ Presentation   |
|  | Posters/Infographics/Mindmaps/Flowcharts/Wall Magazine                                |
| Value/Ethical Application of Concepts(5) | Value Based Activity /Presentation/Story Telling /                                    |
|  | Role Play /Awareness Campaign / Prevention Drives/Tree Plantation / Vaccination Drive |
| Project and VIVA (5)                     | Research Project  |
|  | VIVA Voice  |
| Portfolio (5)                            | Notebooks, File Presentation and Diagrams   |
|  | Assignments and Worksheets  |
|  | Art Integrated and Subject Enrichment Activities                                      |

# **SUBJECT: SOCIAL SCIENCE**

#### Name of the Book - We And Our World

#### **TERM - 1 (APRIL TO AUGUST)**

(UNIT TEST I: 20 MARKS+ INTERNAL ASSESSMENT: 30 MARKS + FIRST TERM: 50 MARKS)

| Month            | Chapter  | Activity / Project Work   | Extra Questions/ Definitions   |
|------------------|--|---|--|
| April            | Importance of Family, Joint Family, Nuclear     Human Migration                  | Project on Family Tree     Project on three     Migratory Birds and     Animals, Picture and     Information.   | <ol> <li>Family, Joint Family, Nuclear<br/>Family, Family Tradition</li> <li>Give some more reasons of<br/>migration?</li> <li>Name them</li> </ol>                              |
| May<br>&<br>June | <ul><li>3. Variation in Shelters</li><li>4. Sensitivity towards others</li></ul> | <ul> <li>3. Collect and paste the Pictures of different types of houses.</li> <li>4. Paste pictures of facilities like Wheel Chair, Ramp, Crutches, Braille Books Map Skills</li> </ul> | 4. Define: Stilt House, Earthquake Prone Areas, Flood Prone Areas  5. Physically Challenged Children, Socially Deprived Children Name Them                                       |
| July             | <ul><li>5. Community<br/>Services</li><li>6. Leisure Time</li></ul>              | <ul> <li>5. Collect the names of the NGOs working to improve community life</li> <li>6. Draw two Board Games. Map Skill</li> </ul>  | <ul> <li>Define: Kund, Sisandra, Chipko Movement, Van Mahotsava</li> <li>How to Save Drinking Water?</li> <li>Yoga, Asana, Pranayama, Chaupal, Nukkad Natak Name Them</li> </ul> |
| August           | 7. Changing Trends in Occupation   | 7. Draw / Paste the picture of different occupations.   | 9. Define: Occupation, Green Revolution, Occupation Professionals, Non- Professionals Name Them  |

#### **TERM - II ( SEPTEMBER TO FEBRUARY)**

### (UNIT TEST II: 20 MARKS+ INTERNAL ASSESSMENT: 30 MARKS + FINAL TERM: 50 MARKS)

| Month     | Chapter                                   | Activity/Project Work                                    | Extra Questions/Definitions       |
|-----------|---|--|-----------------------------------|
| September | 8. Respecting<br>Regional<br>Differences. | 8. Collect pictures of the important festivals of India. | 8. Define: Animism, Pig festival. |

| Month                    | Chapter   | Activity/Project Work  | Extra Questions/Definitions   |
|--------------------------|---|--|---|
| October                  | 9. Exploring India  | 9. Collect pictures and information about different historical monuments. Find out the names of the World Heritage Sites (Map Skills)  | Unity in Diversity  9. Heritage  Ch. 8,9 – Name Them  |
| November                 | 10. Mapping India 11. Transport in Modern Times                                     | 10. Make a model of Globe  11. Prepare a timeline (In Sequence) chart of the inventions and discoveries in the means of transport that changed the life of man. (Map Skill)            | <ul> <li>10. Define: Reference Points,<br/>Latitudes, Longitudes,<br/>Grid, Orbit, Conventional<br/>Symbols, Sketch, Equator,<br/>Prime Meridian, Atlas</li> <li>11. Inland Waterways, Overseas<br/>Waterways, Fossil Fuel,<br/>Crude oil, Transportation<br/>Ch 10,11 Name Them</li> </ul> |
| December<br>&<br>January | <ul><li>12. Communication in Modern times.</li><li>13. India's Neighbours</li></ul> | <ul> <li>12. Collect Pictures of modern means of communication</li> <li>13. Ona Political Map of India, locate, colour &amp; label all the neighbouring countries of India.</li> </ul> | 12. Define Internet, Satellites,<br>E-mail, Video conferencing,<br>Twitter, Text Messaging<br>Ch 12,13 Name Them  |
| February                 | Revision  | Revision   | Revision  |

# BLUE PRINT OF QUESTION PAPER FOR TERM I AND TERM II (Full Marks: 50)

| S.No. | Types of Questions      | No. Of Questions | Marks | Total Marks |
|-------|-------------------------|------------------|-------|-------------|
| 1     | Tick the correct option | 3                | 1     | 3           |
| 2     | Fill in the blanks      | 3                | 1     | 3           |
| 3     | Match the following     | 3                | 1     | 3           |
| 4     | Name them               | 3                | 1     | 3           |
| 5     | State true of false     | 3                | 1     | 3           |
| 6     | Define                  | 4                | 2     | 8           |
| 7     | Short question answer   | 4                | 2     | 8           |
| 8     | Long question answer    | 3                | 3     | 9           |
| 9     | Value based questions   | 1                | 3     | 3           |
| 10    | Draw, colour and name   | 1                | 3     | 3           |
| 11    | Map skill               | 4                | 1     | 4           |

## **INTERNAL ASSESSMENT: 30 marks**

| Competencies                             | Assessment Parameters   |
|--|---|
| Critical Thinking and Evaluation(5)      | Group Discussion / Symposium /Seminar/<br>Mock UN/ Gram Sabha /Gram Panchayat /RWA/<br>Elections(Group)<br>Debate/Elocution/Extempore/  |
|  | Presentation(Individual)  |
| Problem Solving and Inference (5)        | Field Study –Survey/interview/Questionnaire/<br>Investigation Trip  |
|  | Case based Study /Quiz/Oral /Tests/MCQs/HOTs  |
| Collaboration and Creative Thinking (5)  | Model/Chart/PPT Presentation/Demo/Exhibition<br>Posters/Infographics/Mindmaps/Flowcharts/<br>Monographs   |
| Value/Ethical Application of Concepts(5) | Value Based Activity /Presentation/Story Telling  |
|  | Community Social Work – Donation Drive in<br>Orphanage /Old Age Home/Blind School/ Homr<br>For Differently Abled/ Cleanliness Drive / Each<br>One –Tech One / Adult Education/ Child Labour etc.<br>Awareness Campaignsetc. |
| Project and VIVA (5)                     | Research Project  |
|  | VIVA Voice  |
| Portfolio (5)                            | Notebooks, File Presentation and Map Work Assignments and Worksheets Art Integrated and Subject Enrichment Activities   |

# **SUBJECT: GENERAL KNOWLEDGE**

Name of the Book: KIDWIZ (Part – III- By DAV CMC)

TERM - I (APRIL - AUGUST )

| TOPICS                | CONTENT  |  |
|-----------------------|--|--|
| Language & Literature | From The Kitchen, In A Group, Title Time,<br>Bookworm, Fact File, Place Them Correctly,<br>Numerically Yours, Mind Your Actions, Timely<br>Change, Fact File, Test Your Wisdom.    |  |
| Environment Around    | Nature's Blessings, Join The Race Of Champs,<br>Amazing Animals, Fishing Time, Extinct or<br>Endangered, Modern Era, Man in Space, Counting<br>Stars, Fact File, Test Your Wisdom. |  |
| World Around          | Important Signs And Symbols, Name Games,<br>Popularly Known As World's Wonders,<br>Communication Zone,Currency.  |  |

## TERM - II (SEPTEMBER - FEBRUARY)

| TOPICS                | CONTENT  |
|-----------------------|--|
| World Around (Contd.) | Great Personalities, Days To Remember, Fact File, Test Your Wisdom.  |
| Art & Culture         | Handicrafts of India, Performing Arts-Our Heritage,<br>Honours And Awards, Mystic MinarsOf India,<br>Festival Time, Women Power, Fact File, Test Your<br>Wisdom. |
| Math Magic            | What am I?, Puzzle Time, Number 'N' Shapes,<br>Number Game, Trick Statements, FactFile, Try<br>ItOut, Test Your Wisdom.  |
| Sports & Games        | Triumps and Trophies, Sports Legends, Going<br>Global, Ageless Sports, Fact File, Test Your Wisdom.  |

# नैतिक शिक्षा

# प्रथम सत्र (अप्रैल से अगस्त)

| ਧਾਰ - 1,2,3,4,5,6 | पाठ के नाम                        |
|-------------------|-----------------------------------|
|                   | 1. प्रार्थना                      |
|                   | 2. विश्व शांति                    |
|                   | 3. पढ़ेगा इंडिया तो बढ़ेगा इंडिया |
|                   | 4. भगवान से मुलाकात               |
|                   | 5. एक सीख                         |
|                   | 6. कहां गए वो बच्चे               |

# द्वितीय सत्र (सितंबर से फरवरी)

| ਧਾਰ - 7,8,9,10,11,12,13 | पाठ के नाम               |
|-------------------------|--------------------------|
|                         | 7. मेरी जीवन यात्रा      |
|                         | 8. छोटी सी मुस्कराहट     |
|                         | 9. एक प्रतिक्रिया ऐसी भी |
|                         | 10. मन का आईना           |
|                         | 11. मुझे चाहिए           |
|                         | 12. दिल मांगे मोर        |
|                         | 13. आओ मिलकर चलें        |

# **SUBJECT: COMPUTER**

Name of the Book: Hands On

(A Book of information and Communication Technology)

TERM-I (UNIT I ) (APRIL TO AUGUST)

| Chapter Number   | Chapter Name   |
|------------------|--|
| Ch-01            | Know Your Computer                                     |
| Ch-02            | Organizing Your Work                                   |
| Ch-03            | More Operation In Writer-(Open Office.org)             |
| Ch-04            | Writing with Styles and Colors(Open Office.org.Writer) |
|                  |  |
| Activity/Project |  |

## TERM-II (UNIT II) (SEPTEMBER TO FEBRUARY)

| Chapter Number   | Chapter Name                                 |
|------------------|--|
| Ch-05            | Images in a document-(Open Office.Org-Writer |
| Ch-06            | Advanced Features in Open Office.Org-Writer  |
| Ch-07            | Open Office.org-impress                      |
| Ch-08            | Safe use of Computers                        |
|                  | Revision                                     |
| Activity/Project |  |