

**Session 2018-19****Class : VIII****Subject : English**

| <b>Month</b> | <b>No. of Working Days</b> | <b>Literature Reader/Novel</b>                        | <b>Listening/Speaking skills<br/>Writing skills<br/>Reading skills</b> | <b>Grammar Topics</b>                                                        | <b>Project/Activity</b>                                                  |
|--------------|----------------------------|-------------------------------------------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| April        | 22                         | Ch-1 - A Single Move                                  | Paragraph Writing                                                      | Ch-1 – Noun<br>Ch-2 – Noun Phrase                                            | Discussion on<br>'How we can<br>change our<br>weakness into<br>strength' |
|              |                            | Ch-3 - Daffodils (Poem)                               | Unseen<br>passage(comprehension)                                       | Ch-3 – Pronouns<br>Ch-4 – Adjectives                                         |                                                                          |
|              |                            |                                                       | Unseen<br>Poem(comprehension)                                          | Ch-5 – Articles                                                              |                                                                          |
| May          | 10                         | Ch-2 - Sally                                          | Speech Writing                                                         | Ch-17 – The Sentence                                                         | Self-composed<br>poem on<br>Technology                                   |
|              |                            |                                                       | Notice Writing                                                         | Ch-11 – Sub verb<br>agreement                                                |                                                                          |
| July         | 24                         | Ch-4 - Dusk                                           | Diary entry                                                            | Ch-6 – Verbs<br>Ch-7 – Verb Present Tense                                    | Discussion on<br>'appearance is<br>sometimes<br>deceptive'               |
|              |                            | Ch-6 – The Slave's Dream<br>(Poem)                    | Listening/Speaking<br>skills (Term I)                                  | Ch- 8 – Verb Past Tense<br>Ch-9 – Verb Future Tense<br>Ch-10 – Perfect Tense |                                                                          |
| August       | 22                         | Ch-7 – Peace, Peace, Peace                            | Informal Letter                                                        | Ch-13 – Active and<br>Passive Voice                                          |                                                                          |
|              |                            | Ch-5 - Nephews                                        |                                                                        |                                                                              | Collect<br>information<br>about the<br>country Bosnia                    |
|              |                            | Novel 'Around the world in<br>eighty days'<br>Ch-1-15 |                                                                        |                                                                              |                                                                          |
| September    | 23                         | Revision for Half yearly                              | Speaking Skills<br>(II Term)                                           |                                                                              |                                                                          |
| October      | 18                         | Ch-9 – 'The Portrait of a Lady'                       | Biosketch of the author                                                | Ch-12 – Auxiliary Verbs<br>Ch-14 – Adverbs                                   | Discussion on<br>'Your<br>relationship with<br>your<br>grandparents'     |
|              |                            | Ch-11 – If (Poem)                                     | Listening skills (II term)                                             | Ch-15 – Prepositions<br>Ch-16 - Conjunctions                                 |                                                                          |

| Month    | No. of Working Days | Literature Reader/Novel                              | Listening/Speaking skills<br>Writing skills<br>Reading skills | Grammar Topics                                         | Project/Activity                      |
|----------|---------------------|------------------------------------------------------|---------------------------------------------------------------|--------------------------------------------------------|---------------------------------------|
| November | 18                  | Ch-10 – ‘The Diamond Necklace’                       | Formal Letter                                                 | Ch-18 – Phrases and Clauses                            | Discussion on the climax of the story |
|          |                     | Ch-8 – Ozymandias (Poem)                             |                                                               | Ch-19 – Conditionals                                   |                                       |
| December | 22                  | Ch-14 – The Merchant of Venice                       |                                                               | Ch-20 – Direct and Indirect Speech                     |                                       |
|          |                     | Ch-13 – Stopping by Woods on a Snowy Evening (Poem)  | Diary Entry                                                   | Ch-21 – Punctuation                                    |                                       |
|          |                     |                                                      |                                                               | Ch-22 – Phrasal Verbs and Idioms<br>Ch-23 – Vocabulary |                                       |
| January  | 15                  | Ch-12 – Stephan Hawking                              | Report Writing                                                |                                                        |                                       |
|          |                     | Novel – Ch-16 – 30 ‘Around the world in Eighty Days’ |                                                               |                                                        |                                       |
| February | 24                  | Revision for Annual Examination                      |                                                               |                                                        |                                       |

### **Periodic 1**

Section A – Reading – Unseen Passage for Comprehension

Section B - Writing – Paragraph Writing

Section C - Grammar – Ch-1 to Ch- 5

Section D - Literature – Ch-1 – A Single Move and Ch-3 – Daffodils (Poem)

### **Half yearly Examination**

Section A – Reading – Unseen Passage and unseen Poem for Comprehension

Section B - Writing – Paragraph Writing, Speech Writing, Notice Writing, Diary Entry, Informal Letter

Section C - Grammar – Ch-1 to Ch-11, Ch-13 and Ch-17

Section D - Literature – Ch-1 - A Single Move, Ch-3 - Daffodils (Poem), Ch-2 - Sally, Ch-4 – Dusk,  
Ch-6 – The Slave’s Dream (Poem), Ch-7 – Peace, Peace, Peace, Ch-5 - Nephews

Section E - Novel– ‘Around the world in eighty days’ Ch-1-15

## **Periodic Test - 2**

Section A – Reading – Unseen Passage for Comprehension

Section B - Writing – Bio-Sketch and Formal Letter

Section C - Grammar – Ch-11 – Auxiliary Verbs

Section D - Literature – Ch-9 – The Portrait of a Lady and Ch-11 –If (Poem)

## **Annual Examination**

Section A – Reading – Unseen Passage and Unseen Poem for Comprehension

Section B - Writing – Speech Writing, Report Writing, Bio-Sketch, Letter Writing (Formal and Informal)

Section C - Grammar – Ch-12 to Ch-16, Ch-18 to Ch-22

Section D - Literature – Ch-8 – Ozymandias (Poem), Ch-9 – ‘The Portrait of a Lady’, Ch-10 – ‘The Diamond Necklace’,  
Ch-11 – If (Poem), Ch-12 – Stephan Hawking, Ch-13 – Stopping by Woods on a Snowy Evening (Poem),  
Ch-14 – The Merchant of Venice

Section E - Novel– Around the world in Eighty Days (Ch-16 to Ch-30)

Taken from Half yearly – Literature – Ch-2 - Sally

Grammar – Nouns, Noun Phrase, Pronouns, Adjectives, Articles, Active Passive, Tenses

**SYLLABUS — SESSION 2018 – 2019**

**SUBJECT : SANSKRIT**

| Class : VIII |                     |                                                                     |                          |                        |
|--------------|---------------------|---------------------------------------------------------------------|--------------------------|------------------------|
| Month        | No. of Working Days | Content                                                             | Project/Activity         | Worksheet              |
| अप्रैल       | 21                  | वर्ण संयोग तथा वर्ण विच्छेद                                         |                          |                        |
|              |                     | उच्चारण स्थान : कंठ से दन्ताः तक                                    |                          |                        |
|              |                     | संधि- स्वर संधि के प्रकार (दीर्घ, गुण, यण, अयादि, वृद्धि, पूर्वरूप) |                          |                        |
|              |                     | संख्या 1 से 50 तक सामान्य (1 से 4 तक ) लिंग के अनुसार               |                          |                        |
|              |                     | समय – सामान्य, सपाद, सार्ध, पादोन                                   | गद्यवाचनम्               |                        |
|              |                     | प्रत्यय-क्त्वा, ल्यप, तुमुन्                                        | महापुरुषाणां जीवन परिचयः |                        |
|              |                     | अव्यय 1 से 15 तक                                                    |                          |                        |
|              |                     | शब्द रूप – अजन्त<br>सर्वनाम – किम् (तीनों लिंगों में) युष्मद्       |                          | अभ्यास कार्य पत्रिका 1 |
|              |                     | धातु रूप – लट् लकार, लङ्, लृट् लकार                                 |                          |                        |
| मई           | 10                  | पत्र, चित्र, अपठित गद्यांश                                          |                          |                        |
| जुलाई        | 23                  | पाठ्य पुस्ताकत्-                                                    |                          |                        |
|              |                     | पाठ-1 बलात् उपायः श्रेष्ठः                                          |                          |                        |
|              |                     | पाठ-2 सुभाषितानि                                                    |                          |                        |

|           |      |                                        |                |                        |
|-----------|------|----------------------------------------|----------------|------------------------|
|           |      | पाठ-3 अभ्यासेन मूर्ख अपि विद्वान् भवति |                | अभ्यास कार्य पत्रिका 2 |
| अगस्त     | 23   | पाठ-4 सत्संगत्याः प्रभावः              |                |                        |
|           |      | पाठ-6 पाण्डवाः यक्षः च                 | श्लोकोच्चारण   |                        |
|           |      | पूर्व पठित पाठों की पुनरावृत्ति        |                |                        |
| सितम्बर + | 6+18 | उच्चारण स्थान – ओष्ठ से दन्तोष्ठ तक    |                |                        |
| अक्टूबर   |      | संख्या 50 से 100 तक                    |                |                        |
|           |      | अव्यय- 16 से 30                        |                |                        |
| नवम्बर    | 23   | संधि – व्यंजन, विसर्ग                  | सुक्ति संग्रहः |                        |
|           |      | प्रत्यय- क्त्वत्, क्त, शतृ             |                |                        |
|           |      | शब्द रूप – हलन्त, सर्वनाम-अस्मद्       |                | अभ्यास कार्य पत्रिका 3 |
|           |      | धातु रूप- (लोट लकार, विधि लिंङ्.)      |                |                        |
|           |      | अपठित गद्यांश, पत्र, चित्र लेखन        |                |                        |
| दिसम्बर   | 22   | उपपद विभक्ति                           |                |                        |
|           |      | पाठ्य पुस्तकात्                        |                |                        |
|           |      | पाठ-7 नीति श्लोकाः                     |                |                        |
|           |      | पाठ-8 अस्माकं विद्यालयः                |                | अभ्यास कार्य पत्रिका 2 |
|           |      | पाठ-9 प्रतापस्य देशभक्तिः              | स्वपरिचयः      |                        |
| जनवरी     | 13   | पाठ-10 वृक्षाणाम् महत्त्वम्            |                |                        |
|           |      | पाठ-11 ऋतु वसन्तः                      |                |                        |
|           |      | पाठ-14 रघोः उदारता                     |                |                        |

|  |  |                                                                                                                                                                                                  |
|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  | <b>Periodic Test 1</b>                                                                                                                                                                           |
|  |  | 1. वर्ण संयोग तथा वर्ण विच्छेद, 2. उच्चारण स्थान, 3. स्वर संधि, 4. संख्या, 5. अव्यय, 6. पाठ-1 गद्यांशाधारित प्रश्नोत्तर, शब्दार्थ मेलनम्                                                         |
|  |  | <b>Periodic Test 2</b>                                                                                                                                                                           |
|  |  | 1. संधि – व्यंजन संधि, 2. संख्या- 1 से 4 तक (लिंग के अनुसार), 3. शब्द रूप- अस्मद्, राजन्,<br>4. चित्र वर्णन, 5. पाठ-8 गद्यांशाधारित प्रश्नोत्तर, प्रश्न निर्माण                                  |
|  |  | <b>I अर्धवार्षिक परीक्षा – पाठ्यक्रमाः</b>                                                                                                                                                       |
|  |  | अपठित गद्यांश, चित्र, पत्र, वर्ण संयोग, वर्ण विच्छेद, उच्चारणस्थान, संधि (स्वर संधि), संख्या, समय, प्रत्यय, अव्यय, शब्द रूप (अनन्त) किम्, (तीनों लिंगों में), युष्मद् धातु रूप (लट्, लृट्, लङ्.) |
|  |  | पाठ्यपुस्तक – पाठ-1, 2, 3, 4, 6,                                                                                                                                                                 |
|  |  | <b>II वार्षिक परीक्षा – पाठ्यक्रमाः</b>                                                                                                                                                          |
|  |  | अपठित गद्यांश, चित्र, पत्र, उच्चारणस्थान, संख्या, संधि – (व्यंजन, विसर्ग) अव्यय, शब्दरूप (हलन्त) सर्वनाम-अस्मद्, धातुरूप (लोट् विधिलिङ्.) उपपदं विभक्ति, प्रत्यय                                 |
|  |  | पाठ्यपुस्तक – पाठ-7, 8, 9, 10, 11, 14                                                                                                                                                            |
|  |  | प्रथम सत्र से लिया गया – 1. पाठ-4, 2. अव्यय, किम् तीनों लिंगों में, 3. समय, संख्या                                                                                                               |

**SYLLABUS — SESSION 2018 – 2019****SUBJECT : HINDI**

| <b>Class : VIII</b> |                            |                                                  |                         |                  |
|---------------------|----------------------------|--------------------------------------------------|-------------------------|------------------|
| <b>Month</b>        | <b>No. of Working Days</b> | <b>Content</b>                                   | <b>Project/Activity</b> | <b>Worksheet</b> |
| अप्रैल              | 22                         | पाठ-1 घनि                                        | कविता पाठ               |                  |
|                     |                            | पाठ-2 लाख की चूड़ियाँ                            | श्रुतलेख                |                  |
|                     |                            | शब्द परिचय, अनेक शब्दों के लिए एक शब्द – 1 से 40 |                         |                  |
|                     |                            | विलोम शब्द पृष्ठ 67                              |                         |                  |
|                     |                            | पर्यायवाची शब्द – 1 से 30                        |                         |                  |
|                     |                            | एकार्थक शब्द – 1 से 10                           |                         |                  |
|                     |                            | अनेकार्थक शब्द – 1 से 20                         |                         |                  |
|                     |                            | श्रुतिसम भिन्नार्थक शब्द – 1 से 12               |                         |                  |
|                     |                            | पद परिचय – संज्ञा, सर्वनाम, विशेषण,              |                         |                  |
|                     |                            | कारक, लिंग, वचन                                  |                         |                  |
|                     |                            | पाठ-3 बस की यात्रा                               | श्रुतलेख                |                  |
|                     |                            | संधि- स्वर संधि, दीर्घ संधि                      |                         | कार्य पत्रिका    |
| मई                  | 10                         | पाठ-11 दीवानों की हस्ती                          |                         |                  |
|                     |                            | पत्र-अनौपचारिक, अपठित गद्यांश                    |                         |                  |
|                     |                            | अपठित काव्यांश                                   |                         |                  |

|         |    |                                    |                   |               |
|---------|----|------------------------------------|-------------------|---------------|
|         |    | मुहावरे – 1 से 25                  |                   |               |
| जुलाई   | 24 | पाठ-5 चिट्ठियों की अनूठी दुनिया    | श्रुतलेख          |               |
|         |    | पाठ-6 भगवान के डाकिए               |                   |               |
|         |    | क्रिया, काल                        |                   | कार्य पत्रिका |
|         |    | उपसर्ग- (हिंदी, संस्कृत, उर्दू)    |                   |               |
| अगस्त   | 23 | पार्ठ-7 क्या निराश हुआ जाए         | M.C.Q. संवाद लेखन |               |
|         |    | पाठ-8 यह सबसे कठिन समय नहीं        | M.C.Q.            |               |
|         |    | पाठ-9 कबीर की साखियाँ              |                   |               |
|         |    | वाक्य- अर्थ के आधार पर             |                   | कार्य पत्रिका |
|         |    | अशुद्धि शोधन                       |                   | कार्य पत्रिका |
|         |    | पाठ-10 कामचोर                      | श्रुतलेख          |               |
|         |    | अनुच्छेद                           |                   |               |
| सितम्बर | 22 | विलोम शब्द पृष्ठ-68                |                   |               |
|         |    | पर्यायवाची-31 से 60                |                   |               |
|         |    | एकार्थक – 11 से 17                 |                   |               |
|         |    | अनेकार्थक 21 से 40                 |                   |               |
|         |    | श्रुतिसम भिन्नार्थक शब्द 13 से 24  |                   |               |
|         |    | कृत प्रत्यय                        |                   |               |
|         |    | स्वर संधि- गुण, वृद्धि, यण, अयादि, |                   | कार्य पत्रिका |
| अक्टूबर | 18 | पत्र- संपादक को                    |                   |               |
|         |    | पाठ-11 जब सिनेमा ने बोलना सीखा     | श्रुतलेख          |               |



|        |    |                                                                                   |          |               |
|--------|----|-----------------------------------------------------------------------------------|----------|---------------|
|        |    | पाठ-12 सुदामा चरित                                                                |          |               |
|        |    | मुहावरे – 26 से 47                                                                |          |               |
| नवम्बर | 19 | पाठ-13 जहाँ पहिया है                                                              | M.C.Q.   |               |
|        |    | पाठ-14 अकबरी लोटा                                                                 | श्रुतलेख |               |
|        |    | वाक्य- रचना के आधार पर                                                            |          | कार्य पत्रिका |
|        |    | अनुच्छेद                                                                          |          |               |
| दिसंबर | 22 | पाठ-15 सूर के पद                                                                  |          |               |
|        |    | पाठ-16 पानी की कहानी                                                              | M.C.Q.   |               |
|        |    | पाठ-17 बाज और साँप                                                                | श्रुतलेख |               |
|        |    | अव्यय                                                                             |          | कार्य पत्रिका |
|        |    | नुक्ता प्रयोग                                                                     |          | कार्य पत्रिका |
| जनवरी  | 13 | पाठ-18 टोपी                                                                       | श्रुतलेख |               |
|        |    | विराम चिह्न                                                                       |          | कार्य पत्रिका |
|        |    | चित्र लेखन                                                                        |          |               |
| फरवरी  |    | उपसर्ग- संस्कृत, अंग्रेजी                                                         |          |               |
|        |    | अशुद्धि शोधन                                                                      |          | कार्य पत्रिका |
|        |    | <b>Periodic Test 1 SYLLABUS</b>                                                   |          |               |
|        |    | लाख की चूड़ियाँ, अपठित गद्यांश, पद परिचय, अनेक शब्दों के लिए एक शब्द              |          |               |
|        |    | <b>Half yearly Syllabus</b>                                                       |          |               |
|        |    | वसंत- लाख की चूड़ियाँ, बस की यात्रा, दीवानों की हस्ती, चिट्ठियों की अनूठी दुनिया, |          |               |
|        |    | भगवान के डाकिए, कबीर की साखियाँ                                                   |          |               |

|  |  |                                                                                                                                                                                                                         |
|--|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  | व्याकरण – विलोम शब्द, पर्यायवाची, अनेक शब्दों के लिए एक शब्द, अनेकार्थक, श्रुतिसम भिन्नार्थक शब्द,                                                                                                                      |
|  |  | पद परिचय, क्रिया, काल, उपसर्ग– (हिंदी, संस्कृत, उर्दू) चित्र लेखन                                                                                                                                                       |
|  |  | अशुद्धि शोधन, अपठित गद्यांश, अपठित काव्यांश, एकार्थक शब्द, संधि– स्वर संधि, दीर्घ संधि अनुच्छेद एवं पत्र वाक्य                                                                                                          |
|  |  | <b>Periodic Test 2 Syllabus</b>                                                                                                                                                                                         |
|  |  | जब सिनेमा ने बोलना सीखा, वाक्य, संधि, चित्र लेखन                                                                                                                                                                        |
|  |  | <b>Annual Examination</b>                                                                                                                                                                                               |
|  |  | बसन्त – कामचोर, जब सिनेमा ने बोलना सीखा, अकबरी लोटा, सूर के पद, बाज और साँप, टोपी                                                                                                                                       |
|  |  | व्याकरण – विलोम, पर्यायवाची, एकार्थक, अनेकार्थक, श्रुतिसम भिन्नार्थक शब्द, प्रत्यय, स्वर संधि, मुहावरे, वाक्य, अव्यय, अशुद्धि शोधन, नुक्ता, विराम चिह्न, , अपठित गद्यांश, अपठित काव्यांश, अनुच्छेद एवं पत्र, चित्र लेखन |
|  |  | <b>प्रथम सत्र से लिया गया</b>                                                                                                                                                                                           |
|  |  | कबीर की साखियाँ, पद परिचय, उपसर्ग, अशुद्धि शोधन, वाक्य                                                                                                                                                                  |

**Session 2018-19**

**Class : VIII**

**Subject : Mathematics**

**Textbook – Mathematics Class 8**

| <b>Month</b> | <b>No. of Working Days</b> | <b>Content</b>                                          | <b>Project/Activity</b>                      |
|--------------|----------------------------|---------------------------------------------------------|----------------------------------------------|
| April        | 22                         | Ch-6 [Squares & Square roots]                           | Activity 1 on Sum of odd numbers = $(n)^2$   |
|              |                            | Ch-7 [Cubes & cube roots]                               |                                              |
| May          | 10                         | Ch-7 [Cubes & cube roots] (Contd..)                     |                                              |
|              |                            | Ch-2 – Linear Equation in one variable (Ex-2.1-2.2)     |                                              |
| July         | 24                         | Ch-2 Linear Equation in one variable (Ex-2.3, 2.4, 2.5) | Activity on $(a + b)^2 = a^2 + b^2 + 2ab$    |
|              |                            | Ch-1 [Rational Numbers]                                 | Worksheet on Brain Teasers                   |
| August       | 22                         | Ch-8 [Comparing Quantities]                             | Activity on $a^2 - b^2 = (a+b)(a-b)$         |
|              |                            | Ch-13 [Direct & Inverse Variation]                      |                                              |
|              |                            | Ch-10 – [Visualising solid shapes]                      |                                              |
| September    | 22                         | Revision of Half yearly Syllabus                        |                                              |
|              |                            | Ch-9 [Algebraic Expressions]                            |                                              |
| October      | 18                         | Ch-9 [Algebraic Expressions] (Contd..)                  | Activity on $(a - b)^2 = a^2 + b^2 - 2ab$    |
| November     | 18                         | Ch-3 [Understanding Quadrilaterals]                     | Activity on sum of exterior angle of polygon |

| <b>Month</b> | <b>No. of Working Days</b> | <b>Content</b>                              | <b>Project/Activity</b>            |
|--------------|----------------------------|---------------------------------------------|------------------------------------|
|              |                            | Ch-12 [Exponents and Powers]                |                                    |
| December     | 22                         | Ch-4 [Practical Geometry]                   | Activity on surface area of cuboid |
|              |                            | Ch-11 [Mensuration Ex 11.1, 11.2]           | Worksheet on Brain Teasers         |
| January      | 15                         | Ch-11 [Mensuration Ex 11.3, 11.4] (Contd..) |                                    |
| February     | 24                         | Ch-14 [Introduction to Graphs]              |                                    |
|              |                            | Ch-5 [Data Handling]                        |                                    |
|              |                            | Revision for Annual Exams                   |                                    |

### **Periodic Test - 1**

- Ch-6 [Squares & Square roots]
- Ch-7 [Cubes & cube roots]

### **Half yearly**

- Ch-6 [Squares & Square roots]
- Ch-7 [Cubes & cube roots]
- Ch-2 [Linear Equation in one variable]
- Ch-1 [Rational Numbers]
- Ch-8 [Comparing Quantities]
- Ch-13 [Direct & Inverse Variation]
- Ch-10 – [Visualising solid shapes]

### **Periodic Test - 2**

- Ch-9 [Algebraic Expressions]
- Ch-3 Understanding Quadrilaterals (Ex. 3.1, Ex 3.2)

### **Annual Examination**

Ch-9 [Algebraic Expressions]

Ch-3 [Understanding Quadrilaterals]

Ch-12 [Exponents and Powers]

Ch-4 [Practical Geometry]

Ch-11 [Mensuration]

Ch-14 [Introduction to Graphs]

Ch-5 [Data Handling]

### **Taken from Half yealy**

Ch-1 [Rational Numbers]

Ch-2 [Linear Equation in one variable]

**Session 2018-19**  
**Class : VIII**

**Subject : Science**

| <b>Month</b> | <b>No. of Working Days</b> | <b>Content</b>                                            | <b>Project/Activity</b>                                           |
|--------------|----------------------------|-----------------------------------------------------------|-------------------------------------------------------------------|
| April        | 22                         | Ch-1 – Production and Management of Crops (Biology)       | Ch-1 Activity – Differentiate between healthy and unhealthy seeds |
|              |                            | Ch-13 – Light & Reflection (Physics)                      | To prove laws of reflection                                       |
| May          | 10                         | Ch-3 – Synthetic Materials (Chemistry)                    | Distinguish between Synthetic and Natural Fibre                   |
|              |                            | Ch-17 – Natural Phenomena                                 | Project for summer break                                          |
| July         | 24                         | Ch-3 – Synthetic Materials (Chemistry) (Contd..)          |                                                                   |
|              |                            | Ch-2 – Microorganisms (Biology)                           | Ch-2 Activity – To show permanent slides of microorganisms        |
|              |                            | Ch-15 – Pollution in environment (Chemistry)              | Ch-15 - Acid rains and its ill effects                            |
|              |                            | Ch-14 – The Universe (Physics)                            |                                                                   |
| August       | 22                         | Ch-14 – The Universe (Physics) (Contd..)                  |                                                                   |
|              |                            | Ch-4 – Metals and Non-Metals (Chemistry)                  | Demonstration of chemical properties of Metals                    |
|              |                            | Ch-16 – Conservation of Plants and Animals (Biology)      | Picture Pasting – Extinct/Endangered Species                      |
| September    | 22                         | Revision of Half yearly                                   |                                                                   |
| October      | 18                         | Ch-5 – Combustion of fuels (Chemistry)                    | To show the condition necessary for combustion                    |
|              |                            | Ch-6 – Cell – Structure and Functions (Biology)           | Ch-6 Activity – To study onion peel cell and animal cell          |
| November     | 18                         | Ch-6 – Cell – Structure and Functions (Biology) (Contd..) |                                                                   |
|              |                            | Ch-5 – Combustion of fuels (Chemistry) (Contd..)          |                                                                   |
|              |                            | Ch-9 – Force and Pressure (Physics)                       | Ch-9 Activity – To study effect of pressure                       |

| Month    | No. of Working Days | Content                                                    | Project/Activity                                                        |
|----------|---------------------|------------------------------------------------------------|-------------------------------------------------------------------------|
| December | 22                  | Ch-9 – Force and Pressure (Physics) (Contd..)              | To study variation of pressure with depth                               |
|          |                     | Ch-12 – Chemical effects of electric current (Chemistry)   | Demonstrate whether a given liquid is an Electrolyte or Non-Electrolyte |
|          |                     | Ch-10 – Friction (Physics)                                 | Ch-10 Activity – Factors affecting Friction                             |
|          |                     | Ch-7 – Reproduction in Animals (Biology)                   | Show slides of asexual reproduction                                     |
|          |                     | Ch-8 – Reaching the age of Adolescence (Biology)           |                                                                         |
| January  | 15                  | Ch-8 – Reaching the age of Adolescence (Biology) (Contd..) | Poster on ‘Say no to drugs’                                             |
|          |                     | Ch-11 – Sound (Physics)                                    | To observe vibrations in tuning fork                                    |
| February | 24                  | Revision of Annual Examination Syllabus + Annual Exams     |                                                                         |

### **Periodic Test - 1**

Ch-1 – Production and Management of Crops (Biology)

Ch-13 – Light & Reflection (Physics)

### **Half yearly**

Ch-1 – Production and Management of Crops (Biology)

Ch-2 – Microorganisms (Biology)

Ch-3 – Synthetic Materials (Chemistry)

Ch-4 – Metals and Non-Metals (Chemistry)

Ch-13 – Light & Reflection (Physics)

Ch-14 – The Universe (Physics)

Ch-15 – Pollution in environment (Chemistry)

Ch-16 – Conservation of Plants and Animals (Biology)

### **Periodic Test - 2**

Ch-5 – Combustion of fuels (Chemistry)

Ch-6 – Cell – Structure and Functions (Biology)

### **Annual Examination**

Ch-5 – Combustion of fuels (Chemistry)

Ch-6 – Cell – Structure and Functions (Biology)

Ch-7 – Reproduction in Animals (Biology)

Ch-8 – Reaching the age of Adolescence (Biology)

Ch-9 – Force and Pressure (Physics)

Ch-10 – Friction (Physics)

Ch-11 – Sound (Physics)

Ch-12 – Chemical effects of electric current (Chemistry)

### **Taken from Half yearly**

Ch-13 – Light & Reflection (Physics)

Ch-15 – Pollution in environment (Chemistry)

Ch-16 – Conservation of Plants and Animals (Biology)



**Session 2018-19****Class : VIII****Subject : Social Studies**

| <b>Month</b> | <b>No. of Working Days</b> | <b>Content</b>                                                     | <b>Project/Activity</b>                                | <b>Worksheet</b> |
|--------------|----------------------------|--------------------------------------------------------------------|--------------------------------------------------------|------------------|
| April        | 22                         | Geography- Ch-1 Resources                                          | Pictorial representation of types of resources.        | Worksheet        |
|              |                            | Civics- Ch-1 The Indian Constitution                               | Activity on Preamble                                   |                  |
|              |                            | History- Ch-2 From Trade to Territory                              |                                                        |                  |
| May          | 10                         | History- Ch-2 From Trade to Territory                              | Map Work                                               | Assignment       |
|              |                            | History Ch-1 How, When and Where                                   | Presentation                                           |                  |
| July         | 24                         | Geography- Ch-2 Land, Soil, Water, Natural Vegetation & Wild Life. | Diagram of 'Soil Profile'                              |                  |
|              |                            | Civics - Ch-2 Understanding Secularism                             |                                                        | Worksheet        |
|              |                            | History-Ch-3 Ruling the country side                               |                                                        |                  |
| August       | 23                         | Civics- Ch-3 Why do we need Parliament                             | Comparitive study of Lok Sabha & Rajya Sabha           |                  |
|              |                            | Geography- Ch-3 Mineral and Power Resources                        | Map                                                    |                  |
|              |                            | History- Ch-4 Tribals Dikus & Vision of Golden Age                 | Collection of Pictures of major tribal groups in India |                  |
|              |                            | Civics- Ch-4 Understanding Laws                                    |                                                        | Worksheet        |
|              |                            | History- Ch-5 When the People Rebel                                | Map                                                    |                  |
|              |                            | History- Ch-6 Colonialism and the city                             | Group Project                                          |                  |
| September    | 23                         | Revision of Half yearly exams                                      |                                                        |                  |
| October      | 19                         | Geography – Ch-4 Agriculture                                       | Map                                                    |                  |

| Month    | No. of Working Days | Content                                                  | Project/Activity                                                | Worksheet |
|----------|---------------------|----------------------------------------------------------|-----------------------------------------------------------------|-----------|
|          |                     | History – Ch-7 Weavers ,Iron Smelters & Factory Owners   |                                                                 | Worksheet |
|          |                     | Civics-Ch-5 Judiciary                                    | Discussion on importance of Independent Judiciary               |           |
|          |                     | Geography- Ch-5 Industries                               | Map                                                             |           |
| November | 18                  | History-Ch-8 Civilising the Native, Educating the Nation | Debate Topic:- English Education has enslaved us.               |           |
|          |                     | Civics- Ch-6 Understanding Criminal Justice System       | Role Play                                                       |           |
|          |                     | Geography- Ch-6 Human Resources                          | Activity on Balance of Population                               |           |
|          |                     | History-Ch-9 Women Caste and Reform                      | Presentation                                                    |           |
| December | 23                  | History- Ch-11 The Making of Indian National Movement    | Map<br>Skit on Jallianwala Bagh Massacre and Dandi March        |           |
|          |                     | Civics- Ch-7 Understanding Marginalisation               | Notes will be given                                             |           |
|          |                     | Civics- Ch-8 Confronting Marginalisation                 |                                                                 |           |
|          |                     | History- Ch-10 Changing world of visual arts             | Group Project                                                   |           |
| January  | 15                  | Civics - Ch-9 Public Facilities                          | Discussion on Role of citizens in maintaining public facilities |           |
|          |                     | History- Ch-12 India After Independence                  | Map                                                             |           |
| February | 13                  | Civics- Ch-10 Law and Social Justice                     | Elocution<br>What kind of laws you want for environment         |           |

### **Periodic- 1**

Civics - Ch-1 The Indian Constitution

Geography - Ch-1 Resources

### **Half yearly**

History - Ch-2 From Trade to Territory, Ch-3 Ruling the country side,  
Ch-4 Tribals Dikus & Vision of Golden Age, Ch-5 When the People Rebel

Civics - Ch-1 The Indian Constitution, Ch-2 Understanding Secularism, Ch-3 Why do we need Parliament,  
Ch-4 Understanding Laws,

Geography - Ch-1 Resources, Ch-2 Land, Soil, Water, Natural Vegetation & Wild Life, Ch-3 Mineral and Power Resources,

### **Periodic- 2**

History - Ch-7 Weavers, Iron Smelters & Factory Owners

Geography - Ch-4 Agriculture

### **Annual Examination**

History - Ch-7 Weavers, Iron Smelters & Factory Owners, Ch-8 Civilising the Native, Educating the Nation,  
Ch-11 The Making of Indian National Movement, Ch-12 India After Independence

Civics - Ch-5 Judiciary, Ch-6 Understanding Criminal Justice System, Ch-7 Understanding Marginalisation,  
Ch-8 Confronting Marginalisation, Ch-9 Public Facilities, Ch-10 Law and Social Justice

Geography - Ch-4 Agriculture, Ch-5 Industries, Ch-6 Human Resources

### **Taken from Half yearly**

Civics - The Indian Constitution (Ch-1)

Geography - Ch-1 Resources, Ch-3 Mineral and Power Resources

**Subject : Environmental Education(E.E.)**

| <b>Month</b> | <b>No. of Working Days</b> | <b>Content</b>                                                                                                      |
|--------------|----------------------------|---------------------------------------------------------------------------------------------------------------------|
| April        | 22                         | Ch-1- Interaction between the Living and Non Living and Ch-2 – Energetics of an Ecosystem                           |
| May          | 10                         | Ch-3 – Importance of Ecosystem                                                                                      |
| July         | 24                         | Ch-4 – Population and Environment and Ch-5 – Sources of Energy                                                      |
| August       | 23                         | Ch-6 – Agriculture and Animal Husbandary – Impact on Environment and Ch-7 – Utilization of Resources for Industries |
| September    | 23                         | Revision of Half yearly Examination Syllabus                                                                        |
| October      | 18                         | Ch-8 – Environmental Concerns – Regional and National                                                               |
| November     | 18                         | Ch-9 – Emerging lifestyles in modern societies and Ch-10 – Environmental Pollution                                  |
| December     | 22                         | Ch-11 – Disasters – Causes and Impacts and Ch-12 – Environmental Degradation                                        |
| January      | 15                         | Ch-13 – Environmental Pollution and Human Health                                                                    |
| February     | 24                         | Revision of Annual Examination Syllabus                                                                             |

**Periodic- 1** - Ch- 1, 2, 3

**Half yearly** – Ch- 4, 5, 6 and 7

**Periodic- 2** – Ch-8, 9, 10

**Annual Examination** – Ch-11, 12, 13

**Session 2018-19**

**Class : VIII**

**Subject : General Knowledge**

| <b>Month</b> | <b>No. of Working Days</b> | <b>Content</b>                    |
|--------------|----------------------------|-----------------------------------|
| April        | 22                         | Pages – 5 to 15                   |
| May          | 10                         | Pages – 16 to 21                  |
| July         | 24                         | Pages – 22 to 35                  |
| August       | 23                         | Pages – 36 to 47                  |
| September    | 23                         | Revision of Half yearly Syllabus  |
| October      | 18                         | Pages – 48 to 55                  |
| November     | 18                         | Pages – 56 to 65                  |
| December     | 22                         | Pages – 66 to 75                  |
| January      | 15                         | Pages – 76 to 88                  |
| February     | 24                         | Revision of Annual Exams Syllabus |

**Periodic- 1** – Pages 5 to 21

**Half yearly** – Pages 22 to 47

**Periodic- 2** – Pages 48 to 65

**Annual Examination** – Pages 66 to 84

**Session 2018-19****Class : VIII****Subject : Computer**

| <b>Month</b> | <b>No. of Working Days</b> | <b>Content</b>                        | <b>Project/Activity/Practicals</b>                                        |
|--------------|----------------------------|---------------------------------------|---------------------------------------------------------------------------|
| April        | 22                         | Ch-1 Networking Concepts              | Creating informative Presentation on the topic “Advantages of Networking” |
| May          | 10                         | Ch-2 Windows Movie Maker              | Create a movie using Movie maker (Holidays Homework)                      |
| July         | 24                         | Ch-3 Log on to Access                 | Lab Activity Pg 35<br>Creating Database using templates                   |
| August       | 23                         | Ch-4 Working with Tables              | Lab Activity Pg 45<br>Creating tables in access                           |
|              |                            | Revision for Half yearly Exams        |                                                                           |
| September    | 23                         | Ch-5 Working with Queries             |                                                                           |
| October      | 18                         | Ch-5 Working with Queries (Contd..)   | Lab Activity Pg 55<br>Project Work Pg 56                                  |
| November     | 18                         | Ch-10 Understanding HTML              | Lab Activity Pg 122, 123<br>Creating a web page using HTML tags.          |
| December     | 22                         | Ch-11 Using List and Creating a Table | Lab Activity Pg 135<br>Examples given in the chapter on List and Table    |
| January      | 15                         | Ch-12 Surfing Internet                | Group discussion on Role of Internet in Cultural Exchange.                |
| February     | 24                         | Revision of the complete syllabus     |                                                                           |

### **Periodic- 1**

1. Ch-1 Networking Concepts

### **Half yearly**

1. Ch-1 Networking Concepts
2. Ch-3 Log on to Access
3. Ch-4 Working with Tables

### **Periodic- 2**

1. Ch-10 Understanding HTML

### **Annual Examination**

1. Ch-5 Working with Queries
2. Ch-10 Understanding HTML
3. Ch-11 Using List and Creating a Table
4. Ch-12 Surfing Internet

Taken from Half yearly - Ch-4 Working with Tables (Complete) and Ch-1 Networking Concepts (Book Exercises only)

### **Subject : Drawing**

**Half yearly** – Pages – 5 to 51, 76 to 78, 83, 84, 88 to 91

**Annual Examination** – Pages – 54, 59, 67, 69, 73, 81, 82, 85

**SCHEDULE FOR PERIODIC TEST 1 (2018-19)**

| <b>DATE</b>     | <b>DAY</b>    | <b>VI</b>       | <b>VII</b>      | <b>VIII</b>     |
|-----------------|---------------|-----------------|-----------------|-----------------|
| <b>07/05/18</b> | <b>MONDAY</b> | <b>ENGLISH</b>  | <b>S.ST.</b>    | <b>SCIENCE</b>  |
| <b>02/07/18</b> | <b>MONDAY</b> | <b>E.E.</b>     | <b>G.K.</b>     | <b>G.K.</b>     |
| <b>09/07/18</b> | <b>MONDAY</b> | <b>MATHS</b>    | <b>HINDI</b>    | <b>MATHS</b>    |
| <b>16/07/18</b> | <b>MONDAY</b> | <b>S.ST.</b>    | <b>ENGLISH</b>  | <b>SANSKRIT</b> |
| <b>23/07/18</b> | <b>MONDAY</b> | <b>SCIENCE</b>  | <b>MATHS</b>    | <b>ENGLISH</b>  |
| <b>30/07/18</b> | <b>MONDAY</b> | <b>G.K.</b>     | <b>E.E.</b>     | <b>E.E.</b>     |
| <b>06/08/18</b> | <b>MONDAY</b> | <b>HINDI</b>    | <b>SCIENCE</b>  | <b>COMPUTER</b> |
| <b>13/08/18</b> | <b>MONDAY</b> | <b>SANSKRIT</b> | <b>COMPUTER</b> | <b>S.ST.</b>    |
| <b>20/08/18</b> | <b>MONDAY</b> | <b>COMPUTER</b> | <b>SANSKRIT</b> | <b>HINDI</b>    |