Std: X Subject: Biology

|  | (April- November)  |           |
|--|--|-----------|
| Topic/<br>Chapter No.                                | Name of the Topic  |           |
| 6.1<br>6.2<br>6.3<br>6.4<br>6.5                      | Life processes Life process : living beings Basic concept of nutrition Respiration Transport and excretion in plants   | Term - I  |
|  | Practicals:  1. To prepare a temporary mount of a leaf peel to show stomata.  2. To show experimentally that light is necessary for photosynthesis.  Practicals:   |           |
|  | 3. To show experimentally that carbon dioxide is given out during respiration.   |           |
| 7.1<br>7.2<br>7.3<br>7.4<br>7.5<br>7.6<br>7.7<br>7.8 | Control and Coordination Control and co-ordination in plants and animals Tropic movement in plants Introduction of plant hormones Control and co-ordination in animals Nervous system Voluntary, involuntary and reflex action Chemical co-ordination : animal hormone How do Organisms Reproduce? Reproduction in plants and animals (asexual and sexual) | Term - II |
| 8.4<br>8.5   | Reproductive health –need and methods of family planning Safe sex HIV/AIDS Child bearing and women's health  Practicals:  1. To study (a) binary fission in Amoeba and (b) budding in yeast with the help of prepared slides.  2. To identify the different parts of an embryo of a dicot seed (pea, gram or red kidney bean)                              |           |
| 9.1  | Heredity and Evolution   | Term - II |

| 0.0  | Library Pt. Land Fredrik and beneather                |          |
|------|---|----------|
| 9.2  | Heredity and Evolution: heredity,                     |          |
| 9.3  | origin of life  |          |
| 9.4  | Mendel's contribution – law for inheritance of traits |          |
| 9.5  | Sex determination                                     |          |
|      | Brief introduction : basic concepts of evolution      |          |
|      | Practicals:   |          |
|      | To study homology and analogy with                    |          |
|      | the help of models / charts of                        |          |
|      | animals and models/ charts/                           |          |
|      | specimens of plants.                                  |          |
|      |   | Term - I |
| 15.1 | Our Environment                                       |          |
| 15.2 | Ecosystem   |          |
| 15.3 | Environmental problems                                |          |
| 15.4 | Waste production and their solution                   |          |
| 15.5 | Biodegradable and non-                                |          |
|      | biodegradable substances                              |          |
| 16.1 | Management of natural resources                       | Term -II |

# CBSE Mark Register Std. 10 (Academic Year 2020-21)

| Internal Assessment (20 marks)   |   |  |   |                        |   |                        |                        |  |  | Exte                                   |                 |
|--|---|--|---|------------------------|---|------------------------|------------------------|--|--|--|-----------------|
| Asses  | tiple<br>sment<br>arks)   |  | Folio<br>arks)  | En                     | Enrichment Activity (5 marks) Periodic Tests (PT) |                        |                        |  |  | rnal<br>(80<br>mark<br>s)              |                 |
| Term<br>I  | Term<br>II  | Term<br>I  | Term<br>II  | Term<br>I              | Term<br>I   | Term<br>II             | Term<br>II             | Term<br>I                              | Term<br>I                              | Term<br>II                             | Term<br>II      |
| Quiz,<br>Debat<br>e, Role<br>Play,<br>Viva,<br>Group<br>Discus<br>sion,<br>Visual<br>Expres<br>sion, | Interact ive Bulletin Boards, Gallery Walks, Exit Cards, Concep t Maps, Peer Assess ment, Self- Assess ment | Classw<br>ork<br>Work<br>done<br>(Activiti<br>es /<br>Assign<br>ments)<br>Reflecti<br>ons,<br>Narratio<br>ns,<br>Journal<br>s etc. | Achieve ments of the student in the subject through out the year Particip ation of the student in different activities like Heritage India Quiz | Enrich ment activity 1 | Enrich<br>ment<br>activity<br>2                   | Enrich ment activity 3 | Enrich ment activity 4 | Pre<br>Mid<br>Term<br>Test<br>PT1      | Mid<br>Term<br>Test<br>PT2             | Post<br>Mid<br>Term<br>Test<br>PT 3    | Final<br>Exam   |
| SIS  | SIS   | SIS  | SIS   | SIS                    | SIS   | SIS                    | SIS                    | SIS                                    | SIS                                    | SIS                                    | Boar<br>d *     |
| 5<br>mark<br>s   | 5<br>mark<br>s  | 5<br>marks   | 5<br>marks  | 5<br>mark<br>s         | 5<br>mark<br>s                                    | 5<br>mark<br>s         | 5<br>mark<br>s         | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 80<br>mark<br>s |
|  |   |  |   |                        |   |                        |                        | 25%<br>of                              | 50%<br>of                              | 75%<br>of                              | 100<br>% of     |
|  |   |  |   |                        |   |                        |                        | Sylla<br>bus                           | Sylla<br>bus                           | Sylla<br>bus                           | Sylla<br>bus    |

| Std: X | Subject: Chemistry | Term |
|--------|--------------------|------|
|--------|--------------------|------|

|                          | (April – November)   |           |
|--------------------------|--|-----------|
| Topic/<br>Chapter<br>No. | Name of the Topic  |           |
| 1.1<br>1.2               | Chemical reactions and equations Balanced chemical equation, implication of balanced chemical equation,  | Term - I  |
| 1.3                      | Types of chemical reactions Combination, decomposition, displacement, double displacement, precipitation, neutralization, oxidation and reduction  Practicals:  1. To perform and observe the following reactions and classify into:  → combination reaction  → decomposition reaction  → displacement reaction  → double displacement reaction  1) Action of water on quick lime 2) Action of heat on ferrous sulphate crystals 3) Iron nails kept in copper sulphate solution  4) Reaction between sodium sulphate and barium chloride solutions |           |
| 2.1                      | Acids, Bases, and Salt   | Term - II |
| 2.2 2.3                  | Their definitions in terms of furnishing of H+ and OH- ions, General properties of acid and bases,   |           |
| 2.4                      | PHscale, importance of PH in everyday life Preparation and uses of sodium hydroxide, bleaching powder, baking soda, washing soda and plaster of paris.  Practicals:  |           |
|                          | i iaciicais.   |           |

|     | <ol> <li>To find the pH of the following sample by using pH paper/ universal indicator:         <ul> <li>a) Dilute Hydrochloric Acid</li> <li>b) Dilute NaOH solution</li> <li>c) Dilute Ethanoic Acid solution</li> <li>d) Lemon juice</li> <li>e) Water</li> <li>f) Dilute Sodium Bicarbonate solution</li> </ul> </li> <li>To study the properties of acids and bases (HCl and NaOH) by the reaction with:         <ul> <li>a) Litmus solution (Blue/ Red)</li> <li>b) Zinc metal</li> <li>c) Solid sodium carbonate</li> </ul> </li> </ol> |           |
|-----|--|-----------|
| 3.1 | Metals and Non metals  |           |
| 3.2 | Properties of metals and non-metals  | Term - I  |
| 3.3 | Reactivity series, formation and   |           |
| 3.4 | properties of ionic compound   |           |
| 3.5 | Basic metallurgical processes  |           |
|     | Corrosion and its prevension   |           |
|     | Practicals:  |           |
|     | <ol> <li>To observe the action of Zn, Fe, Cu, Al metals on the following salt solutions:</li> <li>a) ZnSO<sub>4</sub> (aq)</li> <li>b) FeSO<sub>4</sub> (aq)</li> <li>c) CuSO<sub>4</sub> (aq)</li> <li>d) Al<sub>2</sub> (SO<sub>4</sub>)<sub>3</sub> (aq)</li> </ol>   |           |
|     | Arrange Zn, Fe, Cu and Al (metals) in the decreasing order of reactivity based on the above result.  |           |
| 4.1 | Carbon and its compounds   | Term - II |
| 4.2 | Covalent bonding in carbon compound, versatile nature of carbon, homologous  |           |
| 4.3 | series   |           |
| 4.4 | Nomenclature of carbon compound containing functional group, difference between saturated and unsaturated hydrocarbons  Chemical properties of carbon  |           |
|     | 23   |           |

|            | compounds, soaps and detergent   |           |
|------------|--|-----------|
|            | Practicals:  1. To study the following properties of acetic acid (ethanoic acid):  i) odour  ii) solubility in water  iii) effect on litmus  iv) reaction with sodium bicarbonate  2. To study saponification reaction for preparation of soap.  3. To study the comparative cleaning capacity of a sample of soap in soft and hard water. |           |
| 5.1        | Periodic Classification of elements  | Term - II |
| 5.2<br>5.3 | Need of classification, early attempts at classification of elements (dobereiner's triads, newlands law of octaves Mendeleev periodic table) Modern periodic table gradation in properties valency, atomic number, metallic and non-metallic properties.   |           |

# CBSE Mark Register Std. 10 (Academic Year 2021-22)

|  |   |   | Interna   | l Asse                          | ssment  | (20 ma                          | arks)                           |  |  |  | Exte                        |
|--|---|---|---|---------------------------------|---|---------------------------------|---------------------------------|--|--|--|-----------------------------|
| Asses  | tiple<br>ssment<br>arks)  |   | Folio<br>arks)  | En                              | Enrichment Activity Periodic Tests (PT) (5 marks) (5 marks) |                                 |                                 |  |  |  | rnal<br>(80<br>mark<br>s)   |
| Term<br>I  | Term<br>II  | Term<br>I   | Term<br>II  | Term<br>I                       | Term<br>I   | Term<br>II                      | Term<br>II                      | Term<br>I                              | Term<br>I                              | Term<br>II                             | Term<br>II                  |
| Quiz,<br>Debat<br>e, Role<br>Play,<br>Viva,<br>Group<br>Discus<br>sion,<br>Visual<br>Expres<br>sion, | Interact ive Bulletin Boards, Gallery Walks, Exit Cards, Concep t Maps, Peer Assess ment, Self- Assess ment | Classw ork Work done (Activiti es / Assign ments) Reflecti ons, Narratio ns, Journal s etc. | Achieve ments of the student in the subject through out the year Particip ation of the student in different activities like Heritage India Quiz | Enrich<br>ment<br>activity<br>1 | Enrich<br>ment<br>activity<br>2                             | Enrich<br>ment<br>activity<br>3 | Enrich<br>ment<br>activity<br>4 | Pre<br>Mid<br>Term<br>Test<br>PT1      | Mid<br>Term<br>Test<br>PT2             | Post<br>Mid<br>Term<br>Test<br>PT 3    | Final<br>Exam               |
| SIS  | SIS   | SIS   | SIS   | SIS                             | SIS   | SIS                             | SIS                             | SIS                                    | SIS                                    | SIS                                    | Boar<br>d *                 |
| 5<br>mark<br>s   | 5<br>mark<br>s  | 5<br>marks  | 5<br>marks  | 5<br>mark<br>s                  | 5<br>mark<br>s  | 5<br>mark<br>s                  | 5<br>mark<br>s                  | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 80<br>mark<br>s             |
|  |   |   |   |                                 |   |                                 |                                 | 25%<br>of<br>Sylla<br>bus              | 50%<br>of<br>Sylla<br>bus              | 75%<br>of<br>Sylla<br>bus              | 100<br>% of<br>Sylla<br>bus |



| ENGLIS | SH (X) 2021-2022                      |        | Class Duration : 45 Min.                       |  |
|--------|---------------------------------------|--------|--|--|
| S.No.  | Chapter Name                          | Term   | Торіс  |  |
|        | First Flight ( Textbook)              |        | 1. A Letter to God                             |  |
| 1      | Unit 1                                | Term-1 | Dust of Snow (poetry)                          |  |
|        |                                       |        | Fire and Ice (poetry)                          |  |
|        |                                       |        |  |  |
|        | Grammar                               |        | Use of Passive voice                           |  |
| 2      |                                       | Term-1 | Subject verb concord                           |  |
|        |                                       |        |  |  |
| 3      | Footprint without Feet (Supplementary | Term-1 | 1. A Triumph of Surgery                        |  |
|        | Reader)                               |        | 6. The Making of a scientist                   |  |
| 4      | First Flight (Textbook)<br>Unit2      | Term-1 | Nelson Mandela                                 |  |
|        | OTHEZ                                 | remi-1 | A Tiger in the Zoo(Poetry)                     |  |
|        | <u>Grammar</u>                        |        | Tenses   |  |
| 5      |                                       | Term-1 | Modals   |  |
|        | Footprint without Feet                |        | 2 The Thiefs story                             |  |
| 6      | (Supplementary<br>Reader)             | Term-1 | 3 The Midnight Visitor                         |  |
|        | First Flight (Textbook)               |        | Two stories about Flying                       |  |
| 7      | Unit3                                 | Term-1 | 1. His First Flight                            |  |
|        |                                       |        | 2. Black Aeroplane                             |  |
|        |                                       |        | How to tell wild Animals(Poetry)               |  |
|        |                                       |        | The Ball Poem(Poetry)                          |  |
|        |                                       |        |  |  |
|        | <u>Grammar</u>                        |        | Reported Speech                                |  |
| 8      |                                       | Term-1 | Commands and request                           |  |
|        | First Flight (Textbook)               |        | From the Diary of Anne Frank                   |  |
|        | Unit4                                 |        | Amanda!  |  |
| 9      |                                       | Term-1 |  |  |
|        | Final Flight /Table 1                 |        |  |  |
| 10     | First Flight (Textbook)<br>Unit 10    | Term-1 | The Sermon at Benares                          |  |
|        |                                       |        | For Anne Gregory(Poetry)                       |  |
|        | Footprint with out Foot               |        | A A Countries of Tour                          |  |
| 11     | Footprint without Feet (Supplementary |        | 4.A Question of Trust 5.Footprint without Feet |  |
|        | Reader) First Flight (Textbook)       |        | The Hundred Dresses – II                       |  |
| 12     | Unit6                                 | Term-1 |  |  |
|        |                                       |        | Animals (Poetry)                               |  |
|        |                                       |        |  |  |

| 13 | Term-1 | 7 The Necklace    |  |
|----|--------|-------------------|--|
|    |        | 8 The Hack Driver |  |

| S.No. | Chapter Name  | Term   | Content   |  |
|-------|---|--------|---|--|
| 14    | Grammar   | Term-1 | Statements Questions  |  |
| 15    | First Flight (Textbook)<br>Unit 7<br>Glimpses of India              | Term-2 | I A Baker from Goa<br>II Coorg<br>III Tea from Assam  |  |
| 16    | First Flight (Textbook)<br>Unit 8                                   | Term-2 | Migbil the otter  Fog (Poetry)  |  |
| 17    | Grammar   | Term-2 | Determiner  |  |
| 18    | Grammar   | Term-2 | Clauses:  1. Noun clause  2. Adverb clauses of condition and time  Preposition                |  |
| 19    | First Flight (Textbook)<br>Unit<br>First Flight (Textbook)<br>Unit5 | Term-2 | The Hundred Dresses I   |  |
| 20    | First Flight (Textbook)<br>Unit 11                                  | Term-2 | The Proposal  |  |
| 21    | Grammar   | Term-2 | Formal Letter based on the given situation  Write analytical paragraph based on the given map |  |
| 22    | First Flight (Textbook)<br>Unit 9                                   | Term-2 | Madam Rides the Bus   |  |
| 23    |   | Term-2 | The Tale of Custard Dragon  |  |
| 24    |   | Term-2 | Activities for developing listening and speaking )  |  |
| 25    | Assessment in Listening and speaking skill.                         | Term-2 | Interactive competence ( Fluency, Pronunciation , vocabulary)                                 |  |

| 26 | Reader)                               | Total   |  |
|----|---------------------------------------|---|--|
|    | Footprint without Feet (Supplementary | 9. Bholi<br>10. The Book that saved thr Earth |  |



| Sub: H | Sub: Hindi (X) 2021-2022                              |        | Class Duration : 45 Min. |                   |  |
|--------|---|--------|--------------------------|-------------------|--|
| S.No.  | Chapter Name  | Term   | Content                  | No. of<br>Periods |  |
| 1      | कबीर (साखी )  | Term I | दोहे                     | 4                 |  |
| 2      | बडे भाई साहब -<br>प्रेमचंद                            | Term I | कहानी                    | 4                 |  |
| 3      | हरिहर काका -<br>मिथिलेश्वर                            | Term I | कहानी                    | 4                 |  |
| 4      | मीरा के पद - मीरा                                     | Term I | मीरा भक्ती               | 3                 |  |
| 5      | <u>पदबंध</u>  | Term I | (व्याकरण)                | 4                 |  |
| 6      | डायरी का एक पन्ना<br>- सीताराम<br>सेक्सरिया           | Term I | अनुभव                    | 3                 |  |
| 7      | <u>अनुच्छेद लेखन</u>                                  | Term I | (व्याकरण)                | 2                 |  |
| 8      | तताँरा वामीरो कथा<br>- लीलाधर मंडलोई                  | Term I | कहानी                    | 3                 |  |
| 9      | तिसरी कसम के<br>शिल्पकार - शैलेंद्र                   | Term I | (केवल पठन के लिए)        | 4                 |  |
| 10     | <u>गिरगिट</u>   | Term I | (केवल पठन के लिए)        | 1                 |  |
| 11     | पर्वत प्रदेश में<br><u>पावस -</u><br>सुमित्रानंदन पंत | Term I | प्रकृती वर्णन            | 3                 |  |
| 12     | वाक्य रूपांतरण  | Term I | (व्याकरण)                | 4                 |  |

| S.No. | Chapter Name   | Term    | Conte  | No. of<br>Periods |
|-------|--|---------|--|-------------------|
| 13    | <u>औपचारिक पत्र</u>  | Term I  | (व्याकरण)  | 4                 |
| 14    | <u>तोप - वीरेन</u><br><u>डंगवाल</u>                                | Term I  | स्वतंत्रता आंदोलन कि धरोहर                                 | 3                 |
| 15    | बिहारी के दोहे   | Term I  | नीतिपरक  | 4                 |
| 16    | सूचना लेखन   | Term I  | (व्याकरण)  | 4                 |
| 17    | सपनों के से दिन -<br>गुरुदयाल सिंह                                 | Term I  | बचपण कि यादें  | 4                 |
|       | अब कहाँ दुसरों के<br>दु:ख में दु:खी होनें<br>वाले - निदा<br>फ़ाजली | Term I  | दुःख के किस्से   | 4                 |
| 19    | <u>समास</u>  | Term I  | (व्याकरण)  | 4                 |
| 20    | <u>अपठित गाद्यांश</u>  | Term I  | (व्याकरण)  | 2                 |
| 21    | <u>मनुष्यता -</u><br><u>मैथिलीशरण गुप्त</u>                        | Term II | मनुष्य के गुण-अवगुण  | 4                 |
| 22    | <u>मधुर-मधुर मेरे</u><br><u>दिपक जल -</u><br>महादेवी वर्मा         | Term II | (केवल पठन के लिए)  | 1                 |
| 23    | <u>अलंकार</u>  | Term II | (व्याकरण)  | 5                 |
| 24    | विज्ञापन लेखन  | Term II | (व्याकरण)  | 4                 |
| 25    | पतझड़ में टुटी<br>पत्तियाँ - रवींद्र<br>केलेकर                     | Term II | जपान के लोगों कि दिनचर्या, <u>झेन की देन</u> - बौद्ध दर्शन | 4                 |
| 26    | <u>कारतूस - हबीब</u><br>तनवीर                                      | Term II | वजीर अली की विरता  | 4                 |
| 27    | कर चले हम फिदा -<br>कैफ़ी आजमी                                     | Term II | देश भक्ति  | 4                 |

| S.No | Chapter Name                                | Term    | Content      | No. of<br>Periods |
|------|---|---------|--------------|-------------------|
| 28   | <u>मुहावरे</u>                              | Term II | (व्याकरण)    | 4                 |
| 29   | <u>आत्मत्राण -</u><br>रवींद्रनाथ ठाकुर      | Term II | प्रेरणात्मक  | 4                 |
| 30   | <u>टोपी शुक्ला</u><br><u>राही मासूम रजा</u> | Term II | बचपण कि यादे | 4                 |
| 31   | लघु कथा लेखन                                | Term II | (व्याकरण)    | 4                 |
|      |   |         | Total        |                   |

class - 10th Sub-Marathi yearly plan - Megha Jagdal Name of the Topic Months Total Periods 1. त बुद्धी हे - प्रार्थना 2. संतवाशी -April अ) अंकिला भी हास तुसा 3. 2110 4. उपास्न \* मोढे होत असलेल्या मुलानो-June 17 2-थूलवा-बन \* शब्दों त्था जाती (व्याकरण) इ. दोन दिवस (कविता) July ४ समामार्थी, विरुद्धार्थी यह \* 18131 \* delot न. फूटपिन्टस August \* 000 \* 244124 8. अर्जीशक्तीचा जागर 16 September \* पत्रलेखन \* निवंद्य लेखन \* कथानेखन

| Months   | Total | Name of the Topic                                |
|----------|-------|--|
| october  | 18    | 9. ओक्ष्मण (कविता) * वाम्यांचे प्रकार            |
| November | 18    | 10. रंग साहित्याचे  * अतारा आळलन                 |
| December | 18    | 15. खरा नागरिक<br>16. स्वल क्रेक स्माकार (कविता) |
| January  | 18    | * organicality (2-examples)  Revision.           |
|          |       |  |

Std: X Subject: Physics Term

|                                      | (April- November)   |           |
|--------------------------------------|---|-----------|
| Topic/<br>Chapter<br>No.             | Name of the Topic   |           |
| 12.1                                 | Electricity   | Term -I   |
| 12.2<br>12.3<br>12.4<br>12.5<br>12.6 | Electric current, potential difference and electric current Ohm's law: resistance, resistivity, factors on which the resistance of a conductor depends. Series and parallel combination of resistors and its application in daily life Hearing effect of electric current and its application in daily life Electric power, interrelation between P,V,I and R |           |
|                                      | Practical: To study the dependence of potential difference (V) across a resistor on the current (I) passing through it and determine its resistance. Also plot a graph between V and I.   |           |
|                                      | <ul> <li>Practical:</li> <li>1. To determine the equivalent resistance of two resistors when connected in series.</li> <li>2. To determine the equivalent resistance of two resistors when connected in parallel.</li> </ul>  |           |
| 13.1                                 | Magnetic Effects of Electric Current  | Term - I  |
| 13.2<br>13.3                         | Magnetic Effects of Electric Current<br>Electric generator, electric motor and<br>electric current  | Term - I  |
| 14.1<br>14.2                         | Sources of Energy Alternative or non-conventional sources of energy   | Term - I  |
| 10.1<br>10.2                         | Light - Reflection and Refraction<br>Image formed by spherical mirrors  | Term - II |

| 10.3                 | Refraction, lenses, power of lens Practical: To determine the focal length of concave mirror by obtaining the image of a distant object.  Practical: To trace the path of a ray of light passing through a rectangular slab for different angles of incidence. Measure the angle of incidence, angle of refraction, angle of emergence and interpret the result. |           |
|----------------------|--|-----------|
|                      | Practical: To determine the focal length of  |           |
|                      | convex lens by obtaining the image of a distant object.  |           |
| 11.1<br>11.2<br>11.3 | Human Eye and the colourful world Human eye, defects of vision and correction Refraction of light and dispersion Practical: To find the image distance for varying object distances in case of a convex lens and draw corresponding ray diagrams to show the nature of image formed.   | Term - II |
|                      | Practical: To trace the path of the rays of light through a glass prism.   |           |

# CBSE Mark Register Std. 10 (Academic Year 2021-22)

|  |   |  | Interna   | l Asse                          | ssment                          | (20 ma                          | arks)                           |  |  |  | Exte                      |
|--|---|--|---|---------------------------------|---------------------------------|---------------------------------|---------------------------------|--|--|--|---------------------------|
| Asses  | tiple<br>sment<br>arks)   |  | Folio<br>arks)  | En                              | richme<br>(5 ma                 |                                 | vity                            |  | lic Test<br>5 marks                    | ` '                                    | rnal<br>(80<br>mark<br>s) |
| Term<br>I  | Term<br>II  | Term<br>I  | Term<br>II  | Term<br>I                       | Term<br>I                       | Term<br>II                      | Term<br>II                      | Term<br>I                              | Term<br>I                              | Term<br>II                             | Term<br>II                |
| Quiz,<br>Debat<br>e, Role<br>Play,<br>Viva,<br>Group<br>Discus<br>sion,<br>Visual<br>Expres<br>sion, | Interact ive Bulletin Boards, Gallery Walks, Exit Cards, Concep t Maps, Peer Assess ment, Self- Assess ment | Classw<br>ork<br>Work<br>done<br>(Activiti<br>es /<br>Assign<br>ments)<br>Reflecti<br>ons,<br>Narratio<br>ns,<br>Journal<br>s etc. | Achieve ments of the student in the subject through out the year Particip ation of the student in different activities like Heritage India Quiz | Enrich<br>ment<br>activity<br>1 | Enrich<br>ment<br>activity<br>2 | Enrich<br>ment<br>activity<br>3 | Enrich<br>ment<br>activity<br>4 | Pre<br>Mid<br>Term<br>Test<br>PT1      | Mid<br>Term<br>Test<br>PT2             | Post<br>Mid<br>Term<br>Test<br>PT 3    | Final<br>Exam             |
| SIS  | SIS   | SIS  | SIS   | SIS                             | SIS                             | SIS                             | SIS                             | SIS                                    | SIS                                    | SIS                                    | Boar<br>d *               |
| 5<br>mark<br>s   | 5<br>mark<br>s  | 5<br>marks   | 5<br>marks  | 5<br>mark<br>s                  | 5<br>mark<br>s                  | 5<br>mark<br>s                  | 5<br>mark<br>s                  | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 80<br>mark<br>s           |
|  |   |  |   |                                 |                                 |                                 |                                 | 25%<br>of                              | 50%<br>of                              | 75%<br>of                              | 100<br>% of               |
|  |   |  |   |                                 |                                 |                                 |                                 | Sylla<br>bus                           | Sylla<br>bus                           | Sylla<br>bus                           | Sylla<br>bus              |



| SOCIAL SCIENCE (X) 2021-2022 |  | 2022   | Class Duration : 45 Min.  |                   |  |
|------------------------------|--|--------|---|-------------------|--|
| S.No.                        | Chapter Name                                       | Term   | Content   | No. of<br>Periods |  |
| 1                            | Geography Ch1: Resources and Development           | Term-1 | Meaning Of Resources, Types Of Resources, Development Of Resources, Sustainable Development, Resource Planning, Resource Planning In India, Conservation Of Resources, Land Resources, Land Utilization, Land Use Pattern In India, Land Degradation And Conservation Measures, Soil As A Resource, Classification Of Soils, Soil Erosion And Soil Conservation                                       | 4                 |  |
| 2                            | History Ch1: The Rise of Nationalism in Europe     | Term-1 | Introduction, The French Revolution And The Idea Of Nation, The Making Of Nationalism In Europe, The Age Of Revolutions:1830-1848, The Making Of Germany And Italy, Visualizing The Nation, Nationalism And Imperialism   | 6                 |  |
| 3                            | Political Science<br>Ch1: Power Sharing            | Term-1 | Belgium And Sri Lanka, Majoritarianism In Sri Lanka, Accommodation In Belgium, Forms Of Power Sharing   | 3                 |  |
| 4                            | Economics<br>Ch1: Development                      | Term-1 | What Development Promises-Different People, Different Goals, Income And Other Goals, National Development, How To Compare Different Countries Or States?, Income And Other Criteria, Public Facilities, Sustainability Of Development   | 3                 |  |
| 5                            | Geography<br>Ch2: Forest and<br>Wildlife           | Term-1 | * To be assessed in the Periodic Tests only and will not be evaluated in Board Examination.  Biodiversity or Biological Diversity, Flora and Fauna in India, Vanishing Forests, Asiatic Cheetah: Where did they go?, The Himalayan Yew in trouble, Conservation of forest and wildlife in India, Project Tiger, Types and distribution of forests and wildlife resources, Community and Conservation. | 3                 |  |
| 6                            | History<br>Ch3: Nationalism in Term-1<br>India     |        | Introduction, The First World War, Khilafat And Non-Cooperation, Differing Strands Within The Movement, Towards Civil Disobedience, The Sense Of Collective Belonging   | 5                 |  |
| 7                            | Political Science<br>Ch2: Federalism               | Term-1 | What Is Federalism?, What Makes India A Federal Country?, How Is Federalism Practiced?, Decentralisation In India   | 4                 |  |
| 8                            | Economics Ch2: Sectors of the Indian Economy       | Term-1 | Sectors Of Economic Activities, Comparing The Three Sectors, Primary, Secondary And Tertiary Sectors In India, Division Of Sectors As Organized And Unorganized, Sectors In Terms Of Ownership: Public And Private Sectors  | 3                 |  |
| 9                            | Geography<br>Ch3: Water<br>Resources               | Term-1 | *To be assessed in the Periodic Tests only & will not be evaluated in Board Examination. The Map Items will be evaluated in the Board Examination Introduction, Water Scarcity And The Need For Water Conservation And Management, Multi-Purpose River Projects And Integrated Water Resources Management, Rainwater Harvesting   | 1                 |  |
| 10                           | History Ch3: The Making of a Global World (Any one |        | The Pre-Modern World, The Nineteenth Century(1815-1914), The Inter-War Economy, Rebuilding A World Economy: The Post-War Era  | 5                 |  |
| 11                           | istory theme) h4: The Age of ndustrialization      |        | Introduction, Before The Industrial Revolution, Hand Labour And Steam Power, Industrialization In The Colonies, Factories Come Up, The Peculiarities Of Industrial Growth, Market For Goods   |                   |  |
| 12                           | Political Science Ch3: Democracy & Diversity       | Term-1 | * The chapter 'Democracy and Diversity' to be assessed in the Periodic Tests only and will not be evaluated in Board Examination.  Case studies of Mexico, Differences, similarities and divisions, Politics of social divisions.   | 2                 |  |
| 13                           | Economics<br>Ch3: Money and<br>Credit              | Term-1 | Money As A Medium Of Exchange, Modern Forms Of Money, Loan Activities Of Banks, Two Different Credit Situations, Terms Of Credit, Formal Sector Credit In India, Self-Help Groups For The Poor  | 3                 |  |

| S.No. | Chapter Name   | Term   | Content   | No. of<br>Periods |
|-------|--|--------|---|-------------------|
| 14    | Geography<br>Ch4: Agriculture                                | Term-1 | Introduction, Types Of Farming (Primitive Subsistence Farming, Intensive Subsistence Farming, Commercial Farming), Cropping Pattern-Rabi, Kharif, Zaid, Major Crops-Rice, Wheat, Millets, Maize, Pulses, Food Crops Other Than Grains-Sugarcane, Oilseeds, Tea, Coffee, Horticulture Crops, Non- Food Crops-Rubber, Fibre Crops-Cotton And Jute, Technological And Institutional Reforms, Bhoodan-Gramdan.  | 4                 |
| 15    | History<br>Ch5: Print Culture and<br>the Modern World        | Term-2 | The First Printed Books, Print Comes to Europe, The Print Revolution and its impact, The Reading Mania, The Nineteenth Century, India and the World of Print, Religious Reform and Public Debates, New Forms of Publication, Print and Censorship   | 4                 |
| 16    | Economics Ch4: Globalisation and the Indian Economy          | Term-2 | Introduction, Production Across Countries, Interlinking Production Across Countries, Foreign Trade And Integration Of Markets, What Is Globalisation?, Factors That Have Enabled Globalization, World Trade Organisation, Impact Of Globalisation In India, The Struggle For A Fair Globalisation   | 3                 |
| 17    | Political Science<br>Ch4. Gender, Religion<br>and Caste      | Term-2 | Gender and Politics, Religion, Communalism and Politics, Caste and Politics   |                   |
| 18    | Geography Ch5: Mineral and Energy Resources                  | Term-2 | What Is A Mineral?, Classification Of Minerals, Mode Of Occurrence Of Minerals Metallic Minerals (Ferrous Minerals-Iron, Manganese, Non-Ferrous Minerals-Coppel Bauxite And Aluminium), Non-Metallic Minerals-Mica, Rock Minerals-Limestone Conservation Of Minerals, Energy Resources, Conventional Sources Of Energy-Coa Petroleum, Natural Gas, Electricity(Hydro And Thermal), Non-Conventional Source Of Energy- Nuclear Or Atomic Energy, Solar Energy, Wind Power, Biogas, Tidal Energy Geo Thermal Energy, Conservation Of Energy Resources |                   |
| 19    | Economics Ch5: Consumer Rights (Project Work Only)           | Term-2 | Introduction, The Consumer In The Marketplace, Consumer Movement, Consumer Rights, Learning To Become Well-Informed Consumers, Taking The Consumer Movement Forward   |                   |
| 20    | Political Science<br>Ch5: Popular Struggles<br>and Movements | Term-2 | * To be assessed in the periodic Tests only and will not be evaluated in Board Examination.  Popular Struggles in Nepal and Bolivia, Mobilization and Organization, Pressure Groups and Movements   | 2                 |
| 21    | Geography Ch6: Manufacturing Industries                      | Term-2 | Meaning Of Manufacturing, Importance Of Manufacturing, Contribution Of Industry To National Economy, Industrial Location, Classification Of Industries, Agro Based Industries, Mineral Based Industries (Iron and Steel Industry, Automobile Industry, Information Technology & Electronics Industry), Industrial Pollution And Environmental Degradation, Control Of Environmental Degradation   | 4                 |
| 22    | Political Science<br>Ch6: Political Parties                  | Term-2 | Why Do We Need Political Parties? How Many Parties Should We Have?, Popular Participation In Political Parties, National Political Parties, State Parties, Challenges To Political Parties, How Can Parties Be Reformed?  | 3                 |
| 23    | Economics<br>Ch5: Consumer Rights                            | Term-2 | * To be done as Project Work.   | 1                 |
| 24    | Geography<br>Ch7: Lifelines of<br>National Economy           | Term-2 | Introduction, Importance Of Transport, Transport (Roadways, Classification, Road Density, Railways, Pipelines, Waterways, Major Sea Ports, Airways), Communication, International Trade, Tourism As A Trade   |                   |
| 25    | Political Science Ch7: Outcomes of Democracy                 | Term-2 | How We Assess Democracy's Outcomes?, Accountable, Responsive And Legitimate Government, Economic Growth And Development, Economic Outcomes Of Democracy, Reduction Of Inequality And Poverty, Accommodation Of Social Diversity, Dignity And Freedom Of The Citizens.   |                   |
| 26    | Political Science<br>Ch8: Challenges to<br>Democracy         | Term-2 | * To be assessed in the Periodic Tests only and will not be evaluated in Board Examination. Thinking about challenges, Thinking about Political Reforms, Redefining democracy   | 2                 |
|       |  |        | Total   | 81                |

| Topic name and number                   | content  | practical   | Term    |
|---|--|---|---------|
| 5 - Cell - The fundamental unit of life | Cell- Discovery Structural and functional unit Plant and animal cell Components of cell Structure and function of Plasma membrane Diffusion, osmosis- types Nucleus- structure and function Cell organelles- ER Golgi bodies, Lysosomes Mitochondria, plastids Vacuoles, Cell division Recap | Practical - To prepare stained temporary mounts of (an onion peel and (b) Human cheek cells and distinguish between animal cell and plant cell Journal Writing  | Term -I |
| 6 - Tissues                             | Introduction Difference- plant and animal tissues Meristematic and permanent tissues Simple permanent tissues Epidermis Complex permanent tissues Animal tissues- Epithelial Muscular, Connective Epithelial tissues Muscular tissue   | Practical - To study parenchyma and sclerenchyma tissues in plants, striped muscle fibres and nerve cells in animals from prepared slides and draw their labeled diagram  Practical - To study parenchyma,collenchyma and sclerenchyma tissues in plants.Striped and smooth muscle fibres and nerve cells,cardiac muscle fibre in animals from prepared slides and draw their labeled diagram | Term –I |

| 15 -<br>Improvement in<br>food resources       | Crop Variety Improvement Hybridisation and GMC Factors for Crop variety Improvement Crop Production management Fertilisers / Manure Irrigation Cropping Patterns Crop protection management Storage practices  |   | Term -II |
|--|--|---|----------|
| 7 - Diversity in living organisms Introduction | Introduction Continued Basis of classification 5 kingdom classification and evolution Binomial nomenclature Hierarchy of classification 5 kingdoms Animal kingdom- criteria Porifera, coelenterata Platyhelminthes, Nematoda Mollusca, Echinodermata Classes- characteristics Plant kingdom - criteria 3 divisions plant kingdom 2 divisions plant kingdom Annelida, | Practical - To study the external features of root, stem, leaf and flower of monocot and dicot plants | Term -I  |

## **BIOLOGOY**

## **GRADE - IX**

|                | Arthropoda                |           |
|----------------|---------------------------|-----------|
|                | Health, diseases-         |           |
| 13 - Why do we | introduction              | Term -II  |
| fall ill       | Types of diseases-        | 161111-11 |
|                | based on duration and     |           |
|                | causative agent           |           |
|                | Types of diseases-        |           |
|                | based on means of         |           |
|                | spread                    |           |
|                | Internal / external       |           |
|                | causes                    |           |
|                | Principles of treatment   |           |
|                | Principles of prevention  |           |
|                | Immunisation/             |           |
|                | Vaccination               |           |
|                |                           |           |
|                |                           |           |
|                |                           |           |
| 14 - Natural   | Introduction of different |           |
| Resources      | resources- air, water,    | Томия     |
| Resources      | soil                      | Term -II  |
|                | Pollution- air, water,    |           |
|                | soil                      |           |
|                | Nitrogen cycle            |           |
|                | Carbon cycle              |           |
|                | Oxygen cycle              |           |
|                | Greenhouse effect         |           |
|                | Ozone layer- depletion    |           |
|                |                           |           |



| English (IX) 2021-22 |                                    |        | Class Duration : 45 Min.                                      |  |  |  |  |  |
|----------------------|------------------------------------|--------|---|--|--|--|--|--|
| S.No.                | Chapter Name                       | Term   | Topic   |  |  |  |  |  |
| 1                    | BEEHIVE (Textbook)<br>Unit1        | Term-1 | 1 The Fun They Had<br>The Road Not Taken                      |  |  |  |  |  |
| 2                    | Unit 2                             | Term-1 | 2 The Sound of Music I EVELYN GLENNIE II BISMILLANH KHAN WIND |  |  |  |  |  |
| 3                    | Unit 3                             | Term-1 | The Little Girl Rain on the Roof                              |  |  |  |  |  |
| 4                    | Unit 4                             | Term-1 | A Truly Beautiful Mind The Lake Isle of Innisfree             |  |  |  |  |  |
| 5                    | Unit 5                             | Term-1 | The Snake and the Mirror A Legend of the Northland            |  |  |  |  |  |
| 6                    | Unit 6                             | Term-1 | My Childhood<br>No Men Are Foreign                            |  |  |  |  |  |
|                      | Moments (<br>supplementary Reader  |        | 7. The last Leaf<br>8. A House is Not a Home                  |  |  |  |  |  |
| 7                    | GRAMMAR                            | Term-1 | 1.Tenses  |  |  |  |  |  |
| 8                    |                                    | Term-1 | Modals     Subject verb concord                               |  |  |  |  |  |
| 9                    |                                    | Term-1 | 4. Use of passive Voice                                       |  |  |  |  |  |
| 10                   | Moments (<br>supplementary Reader) | Term-1 | 5 Commands and request 6 Statements                           |  |  |  |  |  |

|    |                |        | The Lost Child     The Adventures of toto   |  |
|----|----------------|--------|---|--|
| 11 | WRITING SKILLS | Term-1 | Informal Letter on a situation / Descriptive Paragraph (Person ,Place , event, diary entry) based on visual or verbal cues. |  |

| S.No. | Chapter Name                       | Term    | Content  |  |
|-------|------------------------------------|---------|--|--|
| 12    | BEEHIVE (Textbook) Unit 7          | Term-2  | Packing The Duck and the Kangaroo  |  |
| 13    | Unit 8                             | Term-2  | Reach For the Top<br>I SANTOSH YADAV<br>II MARIA SHARAPOIVA<br>On Killing a Tree             |  |
| 14    | Unit 9                             | Term-2  | 1. The Bond of Love 2. The Snake Trying  |  |
| 15    | Unit 10                            | Term-2  | Kathmandu     A Slumber Did My Spirit Seal   |  |
| 16    | Unit 11.                           | Term-2  | If I were You  |  |
|       | Moments (<br>supplementary Reader) |         | 3 Iswaran the storyteller 4 In the kingdom of Fools 9 The Accidential Tourist                |  |
| 17    | <u>GRAMMAR</u>                     | Term- 2 | 1. Questions   |  |
| 18    |                                    | Term-2  | Determiner     Reported speech   |  |
| 19    |                                    | Term- 2 | 4Clauses: Noun Clause<br>Adverb Clauses of condition and time , Relative clauses             |  |
| 20    |                                    | Term- 2 | 5. Preposition Writing a story based on a given outline or cues( 100 -120 words)             |  |
| 21    |                                    |         | Activities for developing listening and speaking skill. ( Fluency, Pronunciation , Language) |  |
|       | Moments<br>((supplementary Reader) |         | 5 The Happy Prince<br>6. Weathering the storm in Ersama<br>10 The Beggar                     |  |
|       |                                    |         | TOTAL  |  |

|      | Class - 9+   |  | ub-Hindi Yearly Plan 2024 -                               |
|------|--|--|---|
|      |  |  | Name of the topic   |
| 21-1 | nonths .   | No.  | Name of The   |
|      |  | 1)   | अस्त केरों छोटे राम, नाभी - रेक्स<br>* ऐसी लाल उस विन्त ) |
| 3    | Tune   | 19101  | * विसी लाल एस विन्ते                                      |
|      |  |  |   |
|      |  | 2.   | होह - इहीम.   |
|      |  |  | C C   |
| -    | T IV   | 3.   | ह्यूल - रामिवलाव्य रामी                                   |
|      | July   | *  | अवस्थार लेखन (न्याकरण)                                    |
|      |  | 4  | दुख का अधिकार - व्यरापाले                                 |
|      |  | 4.   | शब्द की आय (टमफरण)  |
|      |  | ¥  | विक्ति - महादेवा वमा                                      |
|      | - 100 2 100  | 5.   | 131mg - HEIGHT  |
|      | THE THE  |  | 10 9 जाना नव्यं दी पार्क                                  |
|      | August   | 6.   | एवर्टर : मेरी शियर याता - वर्षेत्र पार्क                  |
|      | To the state of th | 7.   | जार वहां नायाता आगार्थ - शर्द जारा                        |
|      |  | 8  | जादमी नामा - नेत्रीर सक्लरालिहा                           |
|      |  |  |   |
|      |  |  |   |
| 100  |  | +  | अनुनाश्चिक  |
|      | THE REPORT OF  |  | े ।   |
|      | September  | q.   | वैद्यानिक न्येतना के वाहक न्येंद्रियेर वेकट रामन          |
|      | 261  | THE STATE OF THE S | - हीर्जन मालव (केवल पढन के लिए)                           |
|      |  |  | की पड़ का काल्य   |
|      |  | 10.  | कार्य कार्का कार्किट                                      |
|      |  |  |   |
| FINE | 17 (27)  | *  | पत्रलेयन - मर्गपयादिक पत्र (त्यक्रश्त)                    |
|      |  |  |   |
| 10 8 | October  | - 11   | स्त्रति - स्रीराम रामा                                    |
|      | OCTODES  | - 11.  |   |
|      |  | 12.  | 1112  |
|      |  |  |   |
|      |  | ₩.   | ग्रिश लेटपर् (ल्याक्टर)                                   |
|      | SHOTO  |  | ाष्ट्र पूल की न्याह                                       |
|      |  | L CAMERA   |   |
|      |  |  |   |

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| 1    | 101         |             |  |
|------|-------------|-------------|--|
|      | M 11 . [    | Chapter No. | Name of the topic  |
|      | Months      | No          |  |
|      | November    | 14.         | सारा का जाड़ - गणेश शंकर विद्यार्थी  |
|      |             | 15          | भेश स्थाय न्या किहा प्रस्तका लाय - शामवार का   |
|      |             | ₩,          | 39212 ( cuique )   |
|      |             | #           | प्रत्याय (क्याकर्ष)  |
|      | 7 30000     | *           | हार्थ की दृष्टि के वाका भेद (ज्याकरण)  |
|      | in the same | A DESTRU    | राश्वाह के समान - स्वामी सार्व   |
|      | December    | .16,        | - Del a Traile   |
|      |             | 17.         | नित - अगीत - यामधारी शिक दिनकर   |
|      | De la la    |             | (केवल पहल के किए)  |
|      | TE I        | *           | राह्य - विचार (व्याकर्ग)   |
|      |             | 101-        | भ जुिलाम मिलार्क रास् (त्याकरत)  |
|      |             | CORNEL S    | दिये जल 36 - मधुक्र 34182112   |
| _    | January     | 19.         |  |
|      |             | 4           | family elde (outdo?o)  |
|      |             | *           | क्रांवाद लेखन (ज्या कर्ग)  |
|      |             | The second  |  |
|      | AT 40 4     |             |  |
|      | February    | 20,         | अविनप्य - हरितेशराय तत्त्वन  |
|      |             | 21,         | 7 - 3120) 0010   |
|      |             | *           | नारा लेयन (२लागन लेयन)   |
| KE J |             | 4           |  |
|      |             |             | The same of the sa |
|      | SHO         | T ON RED    | M 7  |
|      | -           | UAL CAME    |  |
|      |             |             |  |

class - 9th - Il yearly Plan Sub-Marathi - - Megha Jagolale Name of the Topic Total Months Persiods 1. सर्वातमका शिवसंद्रश (प्राथिन) 17 June 2. संतवाणी - अ) भेरीलाजी जीवा अं) व्यंतकपा आली उ. 'बेटा मी ऐकतो आहे!' 4. जी. आय - पी. रेल्वे \* शब्दांच्या जाती (व्याकरण) July 18 5. व्यायामाचे महत्व \* समानार्थी, विकस्टार्थी बाल्ट लिंग \* 0-00 6. ऑलिंपिक वर्त्वांचा भो फ 18 August \* समास \* 010 7. दिल्याच्या शोद्यामागचे दिल्य September 16 वाक्यांचे प्रकार \* पत्रभेळान \* निबंधलेखन ८. सञ्च जानी octobers 18 \* कथालेखन Revision for Term - I Exam

|          | TO NO.           | DANK THE MARKET MARKET  |
|----------|------------------|---|
| Months   | Total<br>Periods | Name of the Topic   |
| November | 12_              | 9. उनाउ उद्ये माळ्यानही<br>(कविता)<br>11. आभाळातल्या पाऊलवारा |
| December | 18               | * ट्रेनिस -(स्थूलवाचर्न)<br>13. तिफ्रन (काविता)               |
| January  | 18               | 15. माओ शिक्षक व संस्कार                                      |
| february | 12               | * विश्ववकोश (स्थूलवान्धन)<br>Revision                         |
|          |                  |   |
|          |                  |   |

Std: IX Subject: Physics

|                          | (April- November)   | Term     |
|--------------------------|---|----------|
| Topic/<br>Chapter<br>No. | Name of the Topic   |          |
| 8                        | Motion Distance and displacement, velocity; uniform and non- uniform motion along a straight line; acceleration, distance-time and velocity-time graphs for uniform motion and uniformly accelerated motion, derivation of equations of motion by graphical method; elementary idea of uniform circular motion. | Term -I  |
| 9                        | Force and Newton's laws: Force and Motion, Newton's Laws of Motion, Action and reaction forces, Inertia of a body, Inertia and mass, Momentum, Force and Acceleration. Elementary idea of conservation of Momentum  | Term -I  |
| 10                       | Gravitation: Gravitation; Universal Law of Gravitation, Force of Gravitation of the earth (gravity), Acceleration due to Gravity; Mass and Weight; Free fall.   | Term -II |

|    | Floatation: Thrust and Pressure. Archimedes' Principle; Buoyancy; ElementaryIdea of Relative Density. practical  1. Determination of the density of solid (denser than water) by using a spring balance and a measuring cylinder.  2. Establishing the relation between the loss in weight of a solid when fully immersed in (a) Tap water  (b) Strongly salty water, with the weight of water displaced by it by taking at least two different solids.  11. Determination of the speed of a pulse propagated through a stretched string /slinky. |          |
|----|---|----------|
| 11 | Work, energy and power: Work done by a Force, Energy, Power; Kinetic andPotential energy; Law of  | Term -II |
| 12 | conservation of energy.  Sound: Nature of sound and its propagation in various media,   | Term -II |
|    | speed of sound, range of hearing in humans; ultrasound; reflection of sound; echo and SONAR.  Structure of the Human Ear  |          |

(Auditory aspect only).

#### **Practical**

- 1. Determination of the speed of a pulse propagated through a stretched string /slinky
- 2. Verification of the Laws of reflection of sound.

Std: IX Subject: Chemistry

|                          | (April- November)  |            |
|--------------------------|--|------------|
| Topic/<br>Chapter<br>No. | Name of the Topic  | Term       |
| 1                        | Matter in our surrounding  |            |
|                          | Definition of matter; solid, liquid  | Term - I   |
|                          | and gas; characteristics - shape,  |            |
|                          | volume, density; change of   |            |
|                          | state-melting (absorption of heat), freezing, evaporation  |            |
|                          | (cooling by evaporation),  |            |
|                          | condensation, sublimation.   |            |
|                          | Practicals   |            |
|                          | <ol> <li>Separation of the components of a mixture of sand, common salt and ammonium chloride (or camphor).</li> <li>Determination of the melting</li> </ol> |            |
|                          | point of ice and the boiling point of water. (Unit-I)  |            |
|                          | To matter around us nure   | Term - I   |
| 2                        | Is matter around us pure Nature of matter, Elements,   | 161111 - 1 |
|                          | compounds and mixtures.  |            |
|                          | Heterogeneous and homogenous   |            |
|                          | mixtures, colloids and   |            |
|                          | suspensions.   |            |
|                          | practicals   |            |
|                          | 1. Preparation of:   |            |
|                          | (a) A true solution of common  |            |

salt, sugar and alum

- (b) A suspension of soil, chalk powder and fine sand in water
- (c) A colloidal solution of starch in water and egg albumin/milk in water and distinction between these on the basis of

Transparency
Filtration criterion
Stability

- 2. Preparation of
- (a) A mixture
- (b) A compound

using iron filings and sulphur powder and distinction between these on the basis of:

Appearance, i.e., homogeneity and heterogeneity
Behaviour towards a magnet
Behaviour towards carbon disulphide as a solvent
Effect of heat

- 3. Performing the following reactions and classifying them as physical or chemical changes:

  (a) Iron with copper sulphate
- (a) Iron with copper sulphate solution in water
- (b) Burning of magnesium ribbon in air

|   | (c) Zinc with dilute sulphuric acid   |             |
|---|---|-------------|
|   | (d) Heating of copper sulphate crystals   |             |
|   | (e) Sodium sulphate with barium chloride in the form of their solutions in water. |             |
|   | Atoms and molecules   |             |
| 3 |   | Term - II   |
|   | Particle nature, basic  | reiiii - 11 |
|   | units: Atoms and molecules, Law   |             |
|   | of constant proportions, Atomic and molecular masses.                             |             |
|   | Mole concept: Relationship of mole to mass of the particles and numbers.          |             |
|   | Practical   |             |
|   | 1. Verification of the law of   |             |
|   | conservation of mass in a   |             |
|   | chemical reaction. (Unit-III)   |             |
|   | Churchung of the sec  | Tawas       |
|   | Structure of atoms  | Term - II   |
|   | Electrons, protons and neutrons,  |             |
| 4 | valency, chemical formula of  |             |
|   | common compounds. Isotopes and Isobars.   |             |
|   |   |             |

# CBSE Mark Register Std. 9 (Academic Year 2020-21)

|  | Internal Assessment (20 marks)  |  |   |                                  |                                 |                                  |                                 |  | Exte                                   |  |                 |
|--|---|--|---|----------------------------------|---------------------------------|----------------------------------|---------------------------------|--|--|--|-----------------|
| Multiple<br>Assessment<br>(5 marks)  |   |  | Folio<br>arks)  | Enrichment Activity<br>(5 marks) |                                 | Periodic Tests (PT)<br>(5 marks) |                                 |  | rnal<br>(80<br>mark<br>s)              |  |                 |
| Term<br>I  | Term<br>II  | Term<br>I  | Term<br>II  | Term<br>I                        | Term<br>I                       | Term<br>II                       | Term<br>II                      | Term<br>I                              | Term<br>I                              | Term<br>II                             | Term<br>II      |
| Quiz,<br>Debat<br>e, Role<br>Play,<br>Viva,<br>Group<br>Discus<br>sion,<br>Visual<br>Expres<br>sion, | Interact ive Bulletin Boards, Gallery Walks, Exit Cards, Concep t Maps, Peer Assess ment, Self- Assess ment | Classw<br>ork<br>Work<br>done<br>(Activiti<br>es /<br>Assign<br>ments)<br>Reflecti<br>ons,<br>Narratio<br>ns,<br>Journal<br>s etc. | Achieve ments of the student in the subject through out the year Particip ation of the student in different activities like Heritage India Quiz | Enrich<br>ment<br>activity<br>1  | Enrich<br>ment<br>activity<br>2 | Enrich<br>ment<br>activity<br>3  | Enrich<br>ment<br>activity<br>4 | Pre<br>Mid<br>Term<br>Test<br>PT1      | Mid<br>Term<br>Test<br>PT2             | Post<br>Mid<br>Term<br>Test<br>PT 3    | Final<br>Exam   |
| SIS  | SIS   | SIS  | SIS   | SIS                              | SIS                             | SIS                              | SIS                             | SIS                                    | SIS                                    | SIS                                    | Boar<br>d *     |
| 5<br>mark<br>s   | 5<br>mark<br>s  | 5<br>marks   | 5<br>marks  | 5<br>mark<br>s                   | 5<br>mark<br>s                  | 5<br>mark<br>s                   | 5<br>mark<br>s                  | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 40<br>mark<br>s<br>Redu<br>ced<br>to 5 | 80<br>mark<br>s |
|  |   |  |   |                                  |                                 |                                  |                                 | 25%<br>of                              | 50%<br>of                              | 75%<br>of                              | 100<br>% of     |
|  |   |  |   |                                  |                                 |                                  |                                 | Sylla<br>bus                           | Sylla<br>bus                           | Sylla<br>bus                           | Sylla<br>bus    |



#### COCSIT Campus, Ambajogai Road, Latur- 413512

| SOCIAL SC (IX)          |   |        | Class Duration : 45 Min.   |   |  |
|-------------------------|---|--------|--|---|--|
| S.No. Chapter Name Term |   | Term   | Content  |   |  |
| 1                       | Geography Ch1: India-Size and Location                      | Term-1 | Location, Size, India And The World, India's Neighbors   | 2 |  |
| 2                       | History<br>Ch1: The French<br>Revolution                    | Term-1 | French Society During The Late 18th Century, The Outbreak Of The Revolution, France Abolishes Monarchy And Becomes A Republic, Did Women Have A Revolution?, The Abolition Of Slavery, The Revolution And Everyday Life  | 5 |  |
| 3                       | Economics<br>Ch1: The Story of Village<br>Palampur          | Term-1 | Introduction, Organisation Of Production, Farming In Palampur, Non Farming Activities In Palampur  | 2 |  |
| 4                       | Geography Ch2: Physical Features of India                   | Term-1 | Introduction, Plate Boundaries, Major Physiographic Divisions (The Himalayan Mountains, The Northern Plains, The Peninsular Plateau, The Indian Desert, The Coastal Plains, The Islands)   | 4 |  |
| 5                       | History Ch2: Socialism in Europe and the Russian Revolution | Term-1 | The Age Of Social Change, The Russian Revolution, The February Revolution In Petrograd, What Changed After October?, The Global Influence Of The Russian Revolution And The USSR   | 5 |  |
| 6                       | Political Science Ch2: What is Democracy? Why Democracy?    | Term-1 | What Is Democracy?, Features Of Democracy, Why Democracy?, Broader Meaning Of Democracy  |   |  |
| 7                       | Economics<br>Ch2: People as Resource                        | Term-1 | Introduction, Economic Activities By Men And Women, Quality Of Population (Education, Health), Unemployment  | 3 |  |
| 8                       | Geography<br>Ch3: Drainage                                  | Term-1 | Introduction, Drainage Systems In India, The Himalayan Rivers (The Indus River System, The Ganga River System, The Brahmaputra River System), The Peninsular Rivers (The Narmada Basin, The Tapi Basin, The Godavari Basin, The Mahanadi Basin, The Krishna Basin, The Kaveri Basin, Lakes, Role Of Rivers In The Economy, River Pollution |   |  |
| 9                       | History Ch3: Nazism and the Rise of Hitler                  | Term-1 | Introduction, Birth Of The Weimar Republic, Hitler's Rise To Power, The Nazi<br>Worldview, Youth In Nazi Germany, Ordinary People And The Crimes Against<br>Humanity   |   |  |
| 10                      | Political Science Ch3: Constitutional Design                | Term-1 | Democratic Constitution In South Africa Why Do We Need A Constitution?, Making Of The Indian Constitution, Guidi Values Of The Indian Constitution   |   |  |
| 11                      | Economics<br>Ch3: Poverty as a<br>Challenge                 | Term-2 | Introduction, Poverty As Seen By Social Scientists, Poverty Line, Poverty Estimates, Vulnerable Groups, Inter-State Disparities, Global Poverty Scenario, Causes Of Poverty, Anti-Poverty Measures, The Challenges Ahead   | 3 |  |

| S.No. | Chapter Name  | Term   | Content  | No. of<br>Periods |
|-------|---|--|--|-------------------|
| 12    | History<br>Ch4: Forest Society and<br>Colonialism   | Term-2   | Why Deforestation?, The Rise of Commercial Forestry, Rebellion in the Forest, Forest Transformations in Java   | 3                 |
| 13    | Geography<br>Ch4: Climate                           | Term-2   | Concept, Climatic Controls, Factors influencing India's climate, The Indian monsoon, Distribution of Rainfall, Monsoon as a unifying bond  |                   |
| 14    | History<br>Ch5: Pastoralists in the<br>Modern World | Pastoral Nomads and their Movements, Colonial Rule and Pastoral Life, Term-2 Pastoralism in Africa |  | 4                 |
| 15    | Political Science<br>Ch4: Electoral Politics        | Term-2 Why Election?, What Is Our System Of Elections?, What Makes Elections In India Democratic   |  | 3                 |
| 16    | Geography Ch5: Natural Vegetation and Wildlife      | Term-2   | Introduction, Factors Affecting Vegetation And Wildlife (Relief, Land, Soil, Climate, Temperature, Photoperiod(Sunlight), Precipitation), Ecosystem, Types Of Vegetation (Tropical Evergreen Forests, Tropical Deciduous Forests, Tropical Thorn Forests And Shrubs, Montane Forests, Mangrove Forests), Wildlife, Conservation Measures For Protection Of Vegetation And Wildlife | 4                 |
| 17    | Geography Ch6: Population                           | Term- 2  | Size, Distribution, Population Growth and Process of Population Change   | 3                 |
| 18    | Political Science Ch5: Working of Institutions      | Term-2   | How Is A Major Policy Decision Taken?, Parliament, Political Executive, The Judiciary  | 3                 |
| 19    | Political Science<br>Ch6: Democratic Rights         | Term- 2  | m- 2 Life without rights, Rights in a Democracy, Rights in the Indian Constitution, Expanding the scope of rights  |                   |
| 20    | Economics<br>Ch4: Food Security in<br>India         | Term- 2  | Overview, What is Food Security?, Why Food Security?, Who are food insecure?, Food Security in India, What is Buffer Stock?, What is the Public Distribution System?, Current Status of Public Distribution System   | 3                 |
|       |   |  | TOTAL  | 65                |



COCSIT Campus, Ambajogai Road, Latur- 413512

| SUB:  | UB: (X) 2021-2022 |      | Class Duration : 45 Min. |                   |
|-------|-------------------|------|--------------------------|-------------------|
| S.No. | Chapter Name      | Term | Content                  | No. of<br>Periods |
| 1     |                   |      |                          |                   |
| 2     |                   |      |                          |                   |
| 3     |                   |      |                          |                   |
| 4     |                   |      |                          |                   |
| 5     |                   |      |                          |                   |
| 6     |                   |      |                          |                   |
| 7     |                   |      |                          |                   |
| 8     |                   |      |                          |                   |
| 9     |                   |      |                          |                   |
| 10    |                   |      |                          |                   |
| 11    |                   |      |                          |                   |
| 12    |                   |      |                          |                   |
| 13    |                   |      |                          |                   |
|       |                   |      |                          |                   |

| S.No. | Chapter Name | Term | Content | No. of<br>Periods |
|-------|--------------|------|---------|-------------------|
| 14    |              |      |         |                   |
| 15    |              |      |         |                   |
| 16    |              |      |         |                   |
| 17    |              |      |         |                   |
| 18    |              |      |         |                   |
| 19    |              |      |         |                   |
| 20    |              |      |         |                   |
| 21    |              |      |         |                   |
| 22    |              |      |         |                   |
| 23    |              |      |         |                   |
| 24    |              |      |         |                   |
| 25    |              |      |         |                   |
| 26    |              |      |         |                   |
|       |              |      | Total   |                   |

Grade: VIII
Subject: English

#### Half Yearly Plan for The Academic Year 21-22

| Month         | No. of Periods Alloted | Syllabus to be completed                | No. of Working Days |
|---------------|------------------------|---|---------------------|
|               |                        | Unit 1                                  |                     |
|               | 7                      | The Best Christmas Present in the World |                     |
|               | 3                      | The Ant and the Cricket                 |                     |
| June          |                        | Linit 2                                 | 26                  |
|               | 5                      | Unit 2 The Tsunami                      |                     |
|               | 3                      | Geography Lesson                        |                     |
|               | 3                      | Geography Lesson                        |                     |
|               |                        | Unit 3                                  |                     |
|               | 7                      | Glimpses of the Past                    |                     |
| July          | 3                      | Macavity: The Mystery Cat               | 25                  |
| <b>C</b> 0.1. |                        | A Have the according to be a            |                     |
|               | 3                      | 1. How the camel got his hump           |                     |
|               | 3                      | 2. Children at work                     |                     |
|               |                        | Unit 4                                  |                     |
|               | 6                      | Bepin Chaudhary's Lapse of Memory       |                     |
| A             | 4                      | The Last Bargain                        | 00                  |
| August        | ·                      |   | 26                  |
|               | 4                      | 3. The Selfish Giant                    |                     |
|               | 4                      | 4. The Treasure Within                  |                     |
|               |                        |   |                     |
|               | _                      | Unit 5                                  |                     |
|               | 6                      | The Summit Within                       |                     |
| September     | 3                      | The School Boy                          | 25                  |
|               | 4                      | 5. Princess September                   |                     |
|               | 5                      | Grammer                                 |                     |
|               |                        |   |                     |
| October       | 8                      | Revision                                | 22                  |
|               |                        |   |                     |
|               | 7                      | Unit 6                                  |                     |
| November      | 1                      | This is Jody's Fawn                     | 12                  |
|               | 5                      | 6. The Fight                            |                     |
|               |                        | - The tages                             |                     |
|               |                        |   |                     |
|               |                        | Unit 7                                  |                     |
|               | 5                      | A visit to Cambridge                    |                     |
|               | 2                      | When I set out for Lyonnesse            |                     |
|               |                        | , |                     |
| December      |                        | Unit 8                                  | 26                  |
|               | 7                      | A Short Monsoon Diary                   |                     |
|               | 2                      | On the Grasshopper and Cricket          |                     |
|               | 10                     | Grammar                                 |                     |
|               |                        |   |                     |
|               | 7                      | 7. The Open Window                      |                     |
|               | 7                      | 8. Jalebies                             |                     |
|               |                        | Lipit 0                                 |                     |
| January       | 5                      | Unit 9 The Great Stone Face- I          | 24                  |
|               | 5                      | THE GREAT STOTIE FACE- I                |                     |

| Ι Γ      |   |                                       |     |
|----------|---|---------------------------------------|-----|
|          |   | Unit 10                               |     |
|          | 5 | The Great Stone Face- II              |     |
|          |   |                                       |     |
|          | 6 | 9. The Comet - I                      |     |
|          | 6 | 10. The Comet - II                    |     |
| February | 5 | 11. Ancient Education System of India | 22  |
|          | 5 | Grammar                               |     |
| March    | 8 | Revision                              | 8   |
| IVIAICII | 0 | 1/6/12/011                            | O   |
|          |   |                                       | 213 |
|          |   |                                       |     |

|    | Class                   | Class 8th sub-Hindi Yearly Plan 2021 |   |  |  |  |
|----|-------------------------|--------------------------------------|---|--|--|--|
|    | Months                  | Chapter                              | Name of the topic   |  |  |  |
| =  | June                    | 2.                                   | लाख की न्युडिया - कामता गर्थ<br>लाथ की न्युडिया - कामता गर्थ<br>लाथ की नाता - हिर्देशकर परसाई |  |  |  |
|    |                         | day                                  |   |  |  |  |
|    | July.                   | 4 ,                                  | हिवालों की हरती - भगवनी-धरें वर्मा<br>निवारिक्यों की अनुही दुनिया                             |  |  |  |
|    |                         | 6,                                   | माग्रावाक के डाडिए - रामधारी विष्ट  |  |  |  |
|    |                         | *                                    | अगुमाद लेखन् (न्याक्ट्र)  |  |  |  |
|    | August                  | 7.                                   |   |  |  |  |
|    |                         | 8.                                   | मह यायो कहित राभय तहीं - जया जादवारि  |  |  |  |
|    |                         | *                                    | किलंश लेखन (ल्पाकरत)  |  |  |  |
|    | Seg-tember              | *                                    | क्राषा, किप व व्याक्श्व (व्याद्श्व)   |  |  |  |
|    |                         | q,                                   | कर्वार की काथियाँ - कर्वार  |  |  |  |
|    | 200                     | 10.                                  | वर्गनिवार (ज्याकरत्)  |  |  |  |
|    |                         | ¥                                    | उपरार्ग - प्रत्येश (व्याक्श्ला)   |  |  |  |
|    | october                 | *                                    | र्गमार्ग (व्यक्तिरा)  |  |  |  |
|    |                         | 11.                                  | नव थिनेमा ने निकार - प्रद्वाप निकारी  |  |  |  |
|    |                         | 12.                                  | कुलामा - चरित - नशेलम दारा  |  |  |  |
|    |                         | *                                    | 2021 (0211420)  |  |  |  |
| •0 | SHOT ON R<br>AI DUAL ÇA | EDMI 7<br>MERA                       | काल (ज्याकरण)   |  |  |  |

| 10 -11 -  | Chapter | Name of the topic                   |
|-----------|---------|-------------------------------------|
| Months    | No      |                                     |
| 1         | 13      | जहाँ पहिला है - पी. लाईनाश्च        |
| November  | 14.     |                                     |
|           | 4       | 200012 (021420)                     |
| 1         | \$      | fazicioi (04/420) + Parzi (01/10)   |
| 1         | * -     | भारत की खोड़ा (कवल पर्)             |
| 1000      |         | of the major and the                |
| December  | 15.     | युर्दाश्त के पद - यूर्दाश्त         |
|           | *       | बाह्य द्यान (भंडार) (त्याकरण)       |
|           | #       | वाक्य-दियार (ज्याकरण)               |
| The same  | *       | पत्रलेशन (न्याकरण्)                 |
|           |         | भारत की खाड़ा (केवल पछन)            |
|           |         |                                     |
| January   | 16.     | पार्ती की कहार्ती - यामपेंद्र तिवरि |
|           | æ       | अपहित कोश (ल्याक्ट्रा)              |
|           | #       | क्रवाद लेखन (ज्याक्टर)              |
|           | ¥       | विद्यापन ( न्याकर्)                 |
|           | *       | अलकार (ज्याकरन)                     |
|           | ¥       | भारत की खोड़ा कियले 400 के          |
| February  | . 17.   | लान कोर उगाँप - किमले वम            |
|           | 18      | रोपी - यंज्य                        |
|           | *       | विश्वासिश्वन (व्याकरम्)             |
|           | 1d      | महावर - लोकोकितयाँ (ज्याकरू)        |
|           | * -     | पढ- पठिचय (व्याक्टर)                |
| March     | *       | जाकार (न्याकरन)                     |
| ,         | A D     |                                     |
|           | XI.     | 31/21 BT 20/51 (400) 460)           |
|           |         |                                     |
|           |         |                                     |
|           | HREDML7 |                                     |
| ✓ AI DUAL | CAMERA  |                                     |

class - 8th Sub-Marathi Yearsly plas - Megha Jagdale Months Total Name of the Topic Periods 1. आम्ही चालवू हा पुढे वारसा (जीत) 2. मी चित्रकार कसा आलो ! 3. अभान (कविना) June 17 4. आपण व्यारे एक 18 July \* शब्दांच्या जाती (व्याकरण) \* वाक्यांचे प्रकार (व्याकर्ग) 5. घाटान घाट वर्षां घाट 6. आभाळाची अम्ही लेकर कविता) 18 August \* बातमीलेखन \* जाहिरात लेखन 7. तातवंडांस पत्र \* व्यमानाधी, विक्रान्दाधी बाब्ह september 16 \* लिंग \* alelo \* विशामाचिन्हे october 18 \* FEOT \* पत्रलेखन \* निवंध लेखन \* कथालेखन Revision for Term - I Exam

|    |          | 107:019          |   |
|----|----------|------------------|---|
|    | Months   | Total<br>Periods | Name of the Topic   |
|    | Vovember | 12               | 8। जिथायोहणान्या अनुभव  |
| D  | ecember  | 81               | १०. आम्ही ठव आहोत का  |
| 7  | Tanyary  | 18               | ११. जीवन गांगे (कविना)  |
| Fe | ebruary  | 17               | 93. अंतवाणी 31) आजि भोनियांचा हिवस  |
| M  | lorech   |                  | Revision.   |
|    |          |                  | THURST A STATE OF THE STATE OF |

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### **CLASS 8 MATHEMATICS 2021-2022**

| Name of chapter                       | Month     | NUMBER OF PERIOD REQUIRED |
|---------------------------------------|-----------|---------------------------|
| 1 Rational number                     | June      | 06                        |
| 2 Linear equation in one variable     | June      | 12                        |
| 3Understanding quadrilateral          | June      | 06                        |
| 4 Practical geometry                  | July      | 08                        |
| 5Data handling                        | July      | 12                        |
| 6 Square and square root              | August    | 06                        |
| 7 Cube and cubes roots                | August    | 06                        |
| 8 comparing quantities                | August    | 10                        |
| Comparing quantities                  | September | 06                        |
| Revision                              | September |                           |
| 9 Algebraic expression and identities | November  | 12                        |
| 10 Visualising solid shapes           | November  | 08                        |
| 11Mensuration                         | December  | 16                        |
| 12 Exponent AND POWER                 | December  | 06                        |
| 13 Direct and inverse proportion      | January   | 06                        |
| 14 Factorisation                      | January   | 12                        |
| 15 Introduction to graph              | January   | 04                        |
| 16 Playing with numbers               | February  | 04                        |
| Revision for term 2                   | February  |                           |

| Sr.No | Month     | Name of the chapter                     |
|-------|-----------|---|
| 1     | JUNE      | 1.crop.production and<br>Management     |
|       |           | 2.Micro -organisms :Friends and Foe     |
|       |           | 3.Synthetic Fibres and Plastics         |
| 2     | July      |   |
|       |           | 4.Materials : Metals and non-<br>Metals |
|       |           | 5.Coal and Petroleum                    |
|       |           | REVISION                                |
|       |           | PT 1                                    |
| 3     | Àugust    | 6.Combustion and Flame                  |
|       |           | 7.conservation of plants and Animals    |
| 4     | September | 8. Cell: Structure and Function         |
|       |           | 9.reproduction in Animals               |
| 5     | October   |   |
|       |           | REVISION for TERM 1                     |
|       |           | TERM 1 Examination                      |
| 6     | NOVEMBER  |   |
|       |           | Diwali Vacations                        |
| 7     | December  | 10.Reaching the age of Adolescence      |

| 8  | January  | 11.Force and Pressure  12.Friction  13.Sound  14.Chemical Effects of Electric Current |
|----|----------|---|
|    |          | 15.Some Natural phenomenon REVISION FOR PT 2  |
| 9  | February | 16.Light 17.Stars and the solar system 18.Pollution of Air and water                  |
| 10 | March    | REVISION FOR TERM 2 TERM 2 Examination  |
|    |          |   |



| COCSIT C | ampus, | Ambajogai | Road, | Latur- 413512 |
|----------|--------|-----------|-------|---------------|
|----------|--------|-----------|-------|---------------|

| SOCIAL SC (VIII) |   |        | Class Duration : 45 Min.   |                   |  |
|------------------|---|--------|--|-------------------|--|
| S.No.            | Chapter Name  | Term   | Content  | No. of<br>Periods |  |
| 1                | Geography<br>Ch1: Resources   | Term-1 | What is a Resource?, Types Of Resources (Natural Resources, Human Made Resources, Human Resources), Conserving Resources (Sustainable Development)   |                   |  |
| 2                | History Ch1: How, When and Where  | Term-1 | How Important are Dates? (Which Dates?, How do we Periodise?, What is Colonial?), How do we Know? (Administration Produces Records, Surveys Become Important, What Official Records do not Tell)   | 4                 |  |
| 3                | Civics Ch1: The Indian Constitution   | Term-1 | Why does a Country Need a Constitution?, The Indian Constitution: Key Features   | 3                 |  |
| 4                | History Ch2: From Trade to Territory  | Term-1 | East India Company Comes East (East India Company Begins Trade in Bengal, How Trade Led to Battles, The Battle of Plassey, Company Officials Become "Nabobs"), Company Rule Expands (Tipu Sultan-The Tiger of Mysore, War with Marathas, The Claim of Paramountcy, The Doctrine of Lapse), Setting up a New Administration (The Company Army)                                    | 5                 |  |
| 5                | Civics<br>Ch2: Understanding<br>Secularism                                  | Term-1 | What is Secularism?, Why is it Important to Separate Religion from the State?, What is Indian Secularism?  | 2                 |  |
| 6                | Geography Ch2: Land, Soil, Water, Natural Vegetation and Wildlife Resources | Term-1 | Land (Land Use, Conservation of Land Resource), Soil (Factors of Soil Formation, Degradation of Soil and Conservation Measures), Water (Problems of Water Availability, Conservation of Water Resources), Natural Vegetation and Wildlife (Distribution of Natural Vegetation, Conservation of Natural Vegetation& Wildlife)   | 4                 |  |
| 7                | History<br>Ch3: Ruling the Countryside                                      | Term-1 | The Company Becomes the Diwan (Revenue for the Company, The Need to Improve Agriculture, The Problem, A New System is Devised, The Munro System, All was not Well), Crops for Europe (Why the Demand for Indian Indigo?, Britain Turns to India, How was Indigo Cultivated?, The Problem with Nij Cultivation, Indigo on the Land of ryots), The "Blue Rebellion" and After      | 5                 |  |
| 8                | Civics Ch3: Why do we need a Parliament?                                    | Term-1 | Why Should People Decide?, People and their Representatives, The Role of the Parliament, Who are the People in Parliament?   | 3                 |  |
| 9                | History<br>Ch4: Tribals, Dikus and the<br>Vision of a Golden Age            | Term-1 | How did Tribal Groups Live? (Some were Jhum Cultivators, Some were Hunters and Gatherers, Some Herded Animals, Some Took to Settled Cultivation), How did Colonial Rule Affect Tribal Lives? (What Happen to Tribal Chiefs?, What Happened to the Shifting Cultivators?, Forest Laws and their Impact, The Problem with Trade, The Search for Work), A Closer Look (Birsa Munda) |                   |  |
| 10               | <u>Civics</u><br>Ch4: Understanding Laws                                    | Term-1 | Do Laws Apply to All?, How do New Laws Come about ?, Unpopular and Controversial Laws  | 3                 |  |
| 11               | Geography Ch3: Mineral and Power Resources                                  | Term-1 | Types of Minerals, Distribution of Minerals (Asia, Europe, North America, South America, Africa, Australia, Antarctica, Distribution in India), Uses of Minerals, Conservation of Minerals, Power Resources (Conventional Sources of Energy, Non-Conventional Sources of Energy)   |                   |  |
| 12               | <u>History</u><br><u>Ch5: When People Rebel</u>                             | Term-1 | Policies and the People (Nawabs Lose their Power, The Peasants and the Sepoys, Responses to Reforms), Through the Eyes of the People, A Mutiny Becomes a Popular Rebellion (From Meerut to Delhi, The Rebellion Spreads), The Company Fights Back, Aftermath   | 4                 |  |

| S.No. | Chapter Name   | Term   | Content   | No. of<br>Periods |
|-------|--|--------|---|-------------------|
| 13    | <u>Civics</u><br><u>Ch5: Judiciary</u>                         | Term-1 | What is the Role of the Judiciary?, What is an Independent Judiciary?, What is the Structure of Courts in India?, What are the Different Branches of the Legal System?, Does Everyone have Access to the Courts?  | 3                 |
| 14    | Geography<br>Ch4: Agriculture                                  | Term-2 | Farm System, Types of Farming (Subsistence Farming, Commercial Farming), Major Crops, Agricultural Development (A Farm in India, A Farm in USA)   | 4                 |
| 15    | History Ch6: Weavers, Iron Smelters and Factory Owners         | Term-2 | Indian Textiles and the World Market (Indian Textiles in European Markets, Who were the Weavers?, The Decline of Indian Textiles, Cotton Mills Came up), The Sword of Tipu Sultan and Wootz Steel, Abandoned Furnaces in Villages (Iron and Steel Factories Come up in India)   | 5                 |
| 16    | Civics Ch6: Understanding our Criminal Justice System          | Term-2 | What is the Role of Police in Investigating the Crime?, What is the Role of Public Prosecutor?, What is the Role of the Judge?, What is a Fair Trial?   | 3                 |
| 17    | History Ch7: Civilizing the "Native", Educating the Nation     | Term-2 | How the British Saw Education (The Tradition of Orientalism, "Grave Errors of the East", Education for Commerce), What Happened to the Local Schools? (The Report of William Adam, New Routines, New Rules, The Agenda for a National Education, "English Education has Enslaved Us", Tagore's "Abode of Peace"   | 5                 |
| 18    | Civics Ch7: Understanding Marginalisation                      | Term-2 | What does it Mean to be Socially Marginalised?, Who are Adivasis?, Adivasis and Stereotyping, Adivasis and Development, Minorities and Marginalisation (Muslims And Marginalisation)  | 3                 |
| 19    | Geography<br>Ch5: Industries                                   | Term-2 | Classification of Industries (Raw Material, Size, Ownership), Factors Affecting Location of Industries, Industrial System, Industrial Regions, Distribution of Major Industries (Iron and Steel Industry, Jamshedpur, Pittsburgh, Cotton Textile Industry, Ahmadabad, Osaka), Information Industry(IT)  | 4                 |
| 20    | History Ch8: Women, Caste and Reform                           | Term-2 | Working Towards Change (Changes the Lives of Widows, Girls Begin Going to School, Women Write about Women), Caste and Social Reforms (Demand for Equality and Justice, Gulamgiri, Who Could Enter Temples?, The Non-Brahman Movement)   |                   |
| 21    | Civics Ch8: Confronting Marginalisation                        | Term-2 | Invoking Fundamental Rights, Laws for the Marginalised (Promoting Social Justice ), Protecting the Rights of Adivasis and Dalits (The Scheduled Castes and the Scheduled Tribes (Prevention of Atrocities) Act, 1989), Adivasi Demands and the 1989 Act   |                   |
| 22    | <u>Civics</u><br><u>Ch9: Public Facilities</u>                 | Term-2 | Water and the People of Chennai, Water as a Part of Fundamental Rights, Public Facilities, The Government's Role, Water Supply to Chennai: is it Available, In Search of Alternatives   | 3                 |
| 23    | Geography Ch6: Human Resources                                 | Term-2 | Distribution of Population, Density of Population, Factors Affecting Distribution of Population, Population Change, Patterns of Population Change, Population Composition   |                   |
| 24    | History Ch09: The Making of the National Movement-1870s - 1947 | Term-2 | The Emergence of Nationalism (A Nation in the Making, "Freedom is our Birth Right"), The Growth of Mass Nationalism (The Advent of Mahatma Gandhi, The Rowlatt Satyagraha, Khilafat Agitation and the Non-Cooperation Movement, People's Initiatives, The People's Mahatma, The Happenings of 1922-1929), The March to Dandi, Quit India and Later (Towards Independence and Partition) | 5                 |
| 25    | Civics Ch10: Law and Social Justice                            | Term-2 | What is a Worker's Worth?, Enforcement of Safety Laws, New Laws to Protect Environment  | 3                 |
| 26    | History<br>Ch10: India After<br>Independence                   | Term-2 | A New and Divided Nation, A Constitution is Written, How were States to be Formed?, Planning for Development, The Nation, Sixty Years on  | 4                 |
|       |  |        | TOTAL   | 97                |

Grade: VII
Subject: English

Half Yearly Plan for The Academic Year 21-22

| 7  | Unit 1                          |  |  |
|----|---------------------------------|--|--|
| 7  |                                 |  |  |
| =  | The Three Questions             |  |  |
| 3  | The Squirrel                    |  |  |
|    | •                               | 26   |  |
|    | Unit 2                          |  |  |
| 5  | A Gift of Chappals              |  |  |
| 3  | The Rebel                       | 7  |  |
|    |                                 |  |  |
|    | Unit 3                          |  |  |
| 7  | Gopal and the Hilsa Fish        |  |  |
| 3  | The Shed                        | 75   |  |
|    |                                 | 25   |  |
| 3  | 1. The Tiny Teacher             | 7  |  |
| 3  |                                 |  |  |
|    |                                 |  |  |
|    | Unit 4                          |  |  |
| 6  | The Ashes that made Trees Bloom |  |  |
| 4  |                                 |  |  |
|    |                                 | - 26   |  |
| 4  | 3. The Desert                   |  |  |
| 4  | 4. The Cop and the Anthem       |  |  |
|    |                                 |  |  |
|    | Unit 5                          |  |  |
| 6  | Quality                         |  |  |
| 3  |                                 | 0.5  |  |
|    |                                 | 25   |  |
| 4  | 5. Golu Grows a Nose            |  |  |
| 5  | Grammer                         | 7  |  |
|    |                                 |  |  |
| 8  | Revision                        | 22   |  |
|    |                                 |  |  |
|    | Unit 6                          |  |  |
| 10 |                                 | 12   |  |
| 2  |                                 | 7  |  |
|    | , ,                             |  |  |
|    | Unit 7                          |  |  |
| 6  |                                 | 7  |  |
|    |                                 | 7  |  |
|    | 3 7 3 3 3 4 4 5 8               | 5 A Gift of Chappals 3 The Rebel  Unit 3 7 Gopal and the Hilsa Fish 3 The Shed  3 1. The Tiny Teacher 3 2. Bringing up Kari  Unit 4 6 The Ashes that made Trees Bloom 4 Chivvy  4 3. The Desert 4 4. The Cop and the Anthem  Unit 5 6 Quality 3 Trees  4 5. Golu Grows a Nose 5 Grammer  8 Revision  Unit 6 10 Expert Detectives 2 Mystery of the Talking Fan  Unit 7 6 The Invention of Vita Wonk |  |

| December     |          |                               | 26  |
|--------------|----------|-------------------------------|-----|
|              | 7        | 6. I want something in a cage |     |
|              | 6        | 7. Chandani                   |     |
|              | 5        | Grammar                       |     |
|              |          |                               |     |
|              |          | Unit 8                        |     |
|              | 6        | Fire: Friend and Foe          |     |
|              | 2        | Meadow Surprises              |     |
|              |          | Unit 9                        |     |
| January —    | 6        | A bicycle in good repair      | 24  |
|              | 2        | Garden Snake                  |     |
|              |          | O. The Deer Cterry            |     |
|              | <u>5</u> | 8. The Bear Story             |     |
|              | 3        | Grammar                       |     |
|              | 5        | 9. A Tiger in the House       |     |
|              | 5        | 10. An Alien Hand             |     |
| February     | 7        | Grammar                       | 22  |
|              |          | Unit 10                       |     |
| <del> </del> | 5        | The Story of Cricket          |     |
|              |          | - ,                           |     |
| March        | 8        | Revision                      | 8   |
|              |          |                               | 213 |

| closs -            | 7 th                     | sub-Hindi Yearly Plan 2028                                    |
|--------------------|--------------------------|---|
| Months             | Chapter                  | Name of the topic   |
| June               | 1.                       | - शिवमेंगले शिर खुमन ।<br>- शिवमेंगले शिर खुमन )              |
|                    | 2.                       | द्दि माँ - ब्लियप्रश्वाद रिवर<br>हिमालय की लेटिया - नागार्जिय |
| July               | *                        | पूल कट्टेंब (क्यल पहन के लिए)                                 |
|                    | 4.                       | माठाईलाला - भगपनाप्रशाद वाजपेकी                               |
|                    | *                        | माषा कियु वर व्याकरका (व्याकरका)                              |
| Augus +            | 6.                       | रका कीर स्मारा राशेर - यताराकारमा                             |
|                    | 7.                       | वर्ग-विचार (व्याक्ट्रा)                                       |
|                    | #                        | व्यमार्ग (व्याकरण)  |
| September          | S.                       | राभ - एक किस्ताल - स्त्येह्बर्द्याले स्त्रेश्ता               |
|                    | q                        | कि दिया की लच्ची - डीन किमार,                                 |
| The ST HAMIT COME. | *                        | रांचा के विकार ( न्याक्ट्रा)                                  |
|                    | *                        | 41M (041420))   |
| October            | 16                       | ज्याम के ती नियाना  |
|                    | *                        | य्याभ के राह - 261म   |
| SHOT ON F          | ₩<br>REDM <sup>®</sup> 7 | 1921401 (0414201)<br>1521 (0414201)                           |
| AI DUAL CA         | AMERIA                   | 2104 - 21101 ( FISIZ) (CM1420)                                |

| No. 11                                      | Chapter  | Name of the Topic  |
|---|--|--|
| month                                       | No   | WWW.1.3.   |
|   |  | -V - TITUE 1910  |
| November                                    | 12.  | क्या - हा पर्मनीभन   |
|   | 13.  | ाक तिनका - कायाध्या दिल उपार्थाय   |
| William Samula                              |  | 61(and   |
| Here H. State Land                          | 14.  | 2910 पाठ की व्यदलती तस्तीर - प्रभाग रक्ष   |
|   | *  | वाका-विचार (व्याकरण)   |
| I de la | A  | पत्र - लेखन ( ल्याक्ट्रा)  |
| December                                    | \s^  | नी लेके - महादवी वमी   |
| ) CCI                                       | 16   | क्रीर कोर वर्या - मीरावार्र  |
| 742   | *  | न्हापित बोर्श (जाक्र्य)  |
|   | ¥  | क्रोबाह लेखन (ज्याक्ट्या)  |
|   |  |  |
|   | 8  |  |
| A TO SOLD                                   | X  | कालेकार (व्याकरण)  |
| 6.73  | ALTERNATION OF THE PARTY OF THE | a 19 h A Ast   |
| January                                     | 17.  | नार केवर रिम्ह - विभागार   |
| O   | 1.8  | योद्यार के कारण में तुन्की जाता हो गया है।   |
|   | ¥  | विश्वानिह्न (ल्पाक्टरा)  |
| 11/14-                                      | *  | महावर - लाकावित्या (जयाक्रिश)  |
| THE MELLIN                                  | ¥  | पद-पिर्मार्थ (ल्याकरण)   |
|   | The state of the s | 44   |
|   |  | अभिम का अनुभावित ज्यय नमे हतदाय करमार्थ  |
| February                                    |  |  |
| U   | 20   | 19409  |
|   | #  | moste (onlaso)   |
| ALANE MATE                                  | - 200  | कारके कि खांडी है  |
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| class - 7<br>sub - Ma | wathi -          | * Yearly Plan * - Megha Jagdale   |
|-----------------------|------------------|---|
| Months                | Total<br>Periods | Name of the Topic.  |
| June                  | 17               | 1. प्रार्थना<br>2. व्यामचे बंधुपेम<br>3. मार्था अंश्राणात (कविता)                                     |
| July                  | 18               | 4. गोपाळचे और्थ<br>* शब्दांच्या जाती (व्याकरण)<br>* विरामाचिन्हे (व्याकरण)                            |
| August                | 18               | 5. दाहास पत्र<br>* जाहिरातस्थन<br>* पत्रस्थन<br>* कथालेखन   |
|                       |                  | * निबंधलेखन   |
| September             | 16               | ६. टप टप पडती (कविता)<br>* समानाधी, विकह्दाधी शब्द<br>* वन्यन<br>* लिंग<br>* महनी                     |
| october               | 18               | 4. आजारी पडण्यान्या प्रयोग<br>आपली व्यमस्या आपले उपाय - 9<br>* उतारा आकलन<br>Revision for Term-I Exam |
|                       | 7.019            |   |

|       | Solu - 10        | is gray ma |  |
|-------|------------------|------------|--|
| oths  | Months           | Total      | Name of the Topic  |
|       | Periods          | Periods    | Slade Paris  |
|       | November         | 12         | १० शब्दांचे धर (किता) * वातमी लेखन   |
| ((1)) | December         | 16/8       | PRINCIPLE OF THE PRINCI |
|       | December         | 18         | 9. वाचनाचे वेड   |
|       |                  | 700000     | १०. पंडिता दमाबाद  |
|       | January          | 18         | ११- लेक (कविता) * आपली रनमस्था आपले  |
|       | Personal Comment | THE DE     | उपाय - 2   |
|       |                  | 6/26/6/33  | १२. रोजिशी   |
|       |                  | 17-15      | VACINIA MEDITAL DE LA CONTRACTOR DE LA C |
|       | february         | 17         | 93. अदलाबद्व   |
|       |                  | Madalas    | 98. Halon  |
|       |                  |            |  |
| 1     | March            | 7847 美国    | Levision.  |
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YEARLY PLAN, Grade 71 Sub: Math

| Sr.No | Month     | Name of the chapter                                   |
|-------|-----------|---|
| 1     | June      | 1. Integers     2.fractions and Decimals              |
| 2     | July      | 3. Data Handling 4.simple Equations Periodic Test 1   |
| 3     | August    | 5.lines and Angles 6.The triangles and its properties |
| 4     | September | 7.congruence of triangles 8.Comparing Quantities      |
| 5     | October   | Revision for Term 1  Term 1                           |
| 6     | November  | Diwali Vacations                                      |
| 7     | December  | 9.Rational Numbers 10.Practical Geometry              |
| 8     | January   | 11.perimeter and Area  12.Algebraic Expressions       |
| 9     | February  | 13.Exponents and powers  14.symmetry                  |
| 10    | March     | 15.visualising solid shapes                           |

YEARLY PLAN, Grade 71 Sub: Math

|  | Revision foTerm 1  Term 1 Examination |
|--|---------------------------------------|
|  |                                       |



## Half-yearly plan for the Academic year 2021-2022

Subject : Science GRADE : 7

Total chapters : 18

| Sr.no. | Name of the Month | Name of the chapters   | Activities/Proj<br>ects   | Workin<br>g days |
|--------|-------------------|--|---|------------------|
| 1      | June              | 1.Nutrition in Plants 2.Nutrition in Animals 3.Fibre to fabric | Worksheets & practice questions Activity-collect the samples of different kinds of silk | 9                |

|   |        |  | cloth paste<br>them in a<br>scrap book                                 |    |
|---|--------|--|--|----|
| 2 | July   | 4.Heat   | Worksheets practice questions  | 10 |
|   |        | 5. Acids,<br>Bases & Salts   |  | 9  |
|   |        | Revision for PT 1  | Revision<br>notes  | 3  |
|   |        | Periodic test1   |  | 4  |
| 3 | August | 6. Physical &<br>Chemical<br>changes                               | Activity- List any five chemical & physical changes in your daily life | 9  |
|   |        | 7. Weather,<br>Climate &<br>Adaptation of<br>Animals to<br>Climate | Worksheets practice questions  | 8  |

| 4 | September | 8. Winds, Storms and Cyclones  9. Soil  Revision for Term I | Activity- visit the farm and collect different types of soil .paste on a cardsheet paper with name. Revision Worksheets | 10 |
|---|-----------|---|---|----|
| 5 | October   | Revision for Term I Term I Exam                             | Project for term 1  Collect the information about any natural disaster occurred in your area and make a report          | 10 |

|   | November | Diwali<br>Vacation  |   | 15  |
|---|----------|---|---|---|
| 6 | December | 10.Respiration in Organisms.  11. Transportatio n in Animals & Plants  12. Reproduction in Plants       | Worksheets Activity- make amodel of lungs | <i>9</i><br>8                                     |
| 7 | January  | 13.Motion and Time 14.Electric Current and it's Effects 15. Light  Revision for PT II  Periodic test II | Worksheets<br>practice<br>questions       | <ul><li>7</li><li>6</li><li>3</li><li>4</li></ul> |

| 8 | February | 16. Water: A. Precious resource 17.Forest: Our life | Practice<br>questions<br>Project for<br>term II           | 8        |
|---|----------|---|---|----------|
|   |          | 18.<br>Wastewater<br>story                          | Prepare a<br>brief report<br>for rain water<br>harvesting | 8        |
| 9 | March    | Revision for<br>Term II<br>Term II                  | Practice notes  | 13<br>14 |

Mrs. Manjushri B.S

Signature of co- ordinators. . Signature of the teachers

#### Annual Plan for Class VII 2020-21 in Social Science

| Month/Subject | Topics/Subtopics   | Assignment/Self study                                  |
|---------------|--|--|
| June          | Tracing changes through a thousand year                        | Picture study/identification                           |
| History:      | New and old terminologies                                      | Q & A on section                                       |
|               | Historians and their sources                                   |  |
|               | Region and empire  |  |
|               | Old and new religions  |  |
|               | <ul> <li>Thinking about time and historical periods</li> </ul> |  |
|               | Our Environment  |  |
|               | Introduction   |  |
|               | Natural environment  |  |
|               | Human environment  |  |
|               |  | Explain terms  |
|               |  | <ul> <li>Diagrams</li> </ul>                           |
|               |  | <ul> <li>Q &amp; A on section for unit test</li> </ul> |
| Geography:    | Land rocks and minerals  |  |
| <del>-</del>  | Structure of Earth's interior                                  |  |
|               | Earth's crust  | <ul> <li>Correct the following</li> </ul>              |
|               | Types of rocks   | sentences  |
|               | Rock cycle   | <ul> <li>Collage of different types of</li> </ul>      |
|               | On equality  | rocks  |
|               | What is equality   |  |
|               | Political social and economic                                  |  |
|               | Importance of government                                       |  |
|               | Challenges of democracy  | <ul> <li>Logo on equality</li> </ul>                   |
|               | Recognizing dignity  |  |
|               | Equality in democracy  |  |
|               |  |  |
| July          | New kings and kingdom  | Picture study  |
| History:      | <ul> <li>The emergence of new dynasties</li> </ul>             | • Q&A  |
|               | <ul> <li>Administration in the kingdoms</li> </ul>             | Case study   |
|               | Agriculture and irrigation                                     | Maps   |
| Geography:    | Our changing earth volcano                                     | Diagrams   |
|               | major landforms  | Q & A on section                                       |
|               | ,  | <ul> <li>Worksheets</li> </ul>                         |
| Civics:       | State Government (Health)                                      | Explain terms  |
|               | Role of Government in health                                   | • Q & A  |
|               | Health and Equality  | Case study   |
|               | How state government works                                     | Mid-day meal activity                                  |
|               |  | ,  |
|               | Delhi Sultanate  | Wall paper activities                                  |
|               | Sultans of Delhi   | • Q & A  |
|               | Establishment  | Explain terms  |
|               | Slave dynasty  | ,  |
| August        | Alauddin Khilji  | Q & A on section                                       |
| History:      | Recognition of the army  | True or false  |
| •             | Decline and disintegration                                     | Role play  |
|               | beenine and district gradion                                   | Worksheet  |
| Geography:    | • Air  | Diagrams   |
| Geography.    | → All  | ■ Diagiailis   |

|            | Composition of atmosphere                               | Q & A on section                            |
|------------|---|---|
|            | Weather and climate temperature                         | Worksheets                                  |
| Cantanakan | •   |   |
| September  | How the State Government works? What is a Government?   | • Diagrams                                  |
| Civics:    |   | Q & A on section                            |
|            | Need of the Government                                  |   |
|            | Members of the State Government                         |   |
|            | State legislature                                       |   |
|            | • Elections   |   |
|            | <ul> <li>Working of the Government</li> </ul>           |   |
|            | <ul> <li>Public pressure</li> </ul>                     |   |
|            | Composition and structure of Atmosphere                 | <ul> <li>Worksheets</li> </ul>              |
|            | Layers of Atmosphere and its importance                 |   |
|            |   | <ul> <li>Know the terms</li> </ul>          |
|            |   | <ul> <li>Q &amp; A on section</li> </ul>    |
|            |   | <ul> <li>Articles from newspaper</li> </ul> |
| Geography: | Exams and Revisions for semester                        |   |
| October    |   | Q & A on section                            |
| TERM-2     |   | <ul> <li>Understanding the terms</li> </ul> |
|            |   | used  |
|            |   | Worksheet                                   |
|            |   |   |
| November   | Coming of the Mughals                                   |   |
| December   | Mughals family rule                                     |   |
| History:   | Battle of panipat                                       |   |
| mstory.    |   |   |
|            | • Campaigns   |   |
|            | • Afgans  |   |
|            | Deccan policy and                                       | Distance stands                             |
|            | Decline   | Picture study                               |
|            |   | Monuments Related                           |
|            |   | Q & A on section                            |
|            |   | <ul> <li>Worksheets</li> </ul>              |
|            |   |   |
| Geography: | <u>Water</u>  | Q & A on section                            |
|            | Water cycle   | <ul> <li>Know the terms</li> </ul>          |
|            | <ul> <li>Water conservation</li> </ul>                  | <ul> <li>Diagrams</li> </ul>                |
|            | Ocean waters  |   |
|            | <ul> <li>Movement of ocean currents(warm and</li> </ul> |   |
|            | cold)   |   |
|            | • Tides   |   |
|            | Growing up as Boys and Girls                            |   |
|            | Role of GENDER in family, school                        |   |
|            | Gender inequality                                       |   |
|            | Inequality at work place                                |   |
|            | Government initiatives on inequality                    |   |
| January    | Popular beliefs and religious debates                   |   |
| Civics:    | Introduction  |   |
| J          | Belief system   |   |
|            |   |   |
|            | Syncartic   |   |
| Illana :   | Medieval periods bhakti and sufism                      | 0.0.1                                       |
| History:   |   | Q & A on section                            |

|                                   |   | <ul> <li>Just a minute groups of five (speak on women contribution to the society)</li> <li>Woksheet</li> <li>Visit the Gurudwara and a Mosque and make a diary entry on the similarities and the Dissimilarities that U observe between the 2 religious picture study</li> </ul> |
|-----------------------------------|---|---|
| Geography:                        | Human Environment , settlements transport and communication | <ul> <li>Flow charts and responsibilities of the officials of various posts</li> <li>Current affairs</li> </ul>   |
| February<br>Geography:<br>Civics: | Exams and revisions begin                                   | <ul> <li>Correct the following statement</li> <li>Flow chart</li> <li>Maps</li> <li>Correct the statements</li> <li>Picture sticking</li> <li>Making power point</li> </ul>   |
|                                   |   | presentation Group activity Maps  |
| March                             | Trem 2  | Carry out a research on other organization as SEWA which have worked for woman  |

# Half yearly plan 2021-22 Grade-6<sup>th</sup> Sub-English Total no.of units to be completed-VI Books Prescribed-Honeysuckle, A Pact With The Sun.(Reader)

| Month     | Total Periods | Chapters to be completed      |
|-----------|---------------|-------------------------------|
| June      | 26/17         | 1.Who Did Patrick's Homework  |
|           |               | A House ,A                    |
|           |               | Home(Poem)2.How the Dog       |
|           |               | Found Himself a New Master!   |
|           |               | The Kite(Poem).               |
| July      | 26/ 17        | 3.Taro's Reward               |
|           |               | A Tale of Two Birds           |
|           |               | The Friendly Mongoose         |
|           |               | PT-1 Revision.                |
| August    | 23/ 15        | The Quarrel(Poem)             |
|           |               | 4.An Indian-American Woman    |
|           |               | in Space: Kalpana Chawla      |
|           |               | The Shepherd'sTreasure        |
|           |               | PT-2 Revision.                |
| September | 25/ 17        | Beauty(Poem)                  |
|           |               | 5.A Different Kind Of School  |
|           |               | The Old- Clock Shop           |
| October   | 23/ 16        | Where Do All the Teachers Go  |
|           |               | (Poem)                        |
|           |               | Tansen.                       |
| November  | 23/14         | Terminal Exam(Revision)       |
| December  | 26/19         | Unit 6                        |
|           |               | Who I Am                      |
|           |               | The Wonderful Waste           |
|           |               | The Monkey and the Crocodile  |
|           |               | The Wonder Called Sleep       |
| January   | 23/16         | Unit 7                        |
|           |               | Fair Play                     |
|           |               | 8.A Game of Chance            |
|           |               | Vocation                      |
|           |               | A pact with the Sun           |
|           |               | PT-3 Exam(Revision)           |
| February  |               | Unit9                         |
|           |               | 9.Desert Animals              |
|           |               | 10.The Banyan Tree            |
|           |               | 9 What Happened to the        |
|           |               | Reptiles                      |
|           |               | 10.A Strange Wrestling Match. |
| March     |               | (Revision of Annual Exam )    |
|           |               | Annual Exam 2022.             |

## **CLASS 6 MATHEMATICS 2021-22**

| Name of chapter                   | Month     | NUMBER OF PERIOD<br>REQUIRED |
|-----------------------------------|-----------|------------------------------|
| 1 Knowing our numbers             | June      | 06                           |
| 2 Whole numbers                   | June      | 06                           |
| 3Playing with numbers             | June      | 10                           |
| 4 Basic geometric ideas           | July      | 10                           |
| 5 Understanding elementary shapes | July      | 12                           |
| 6 Integers                        | August    | 10                           |
| 7 Fraction                        | August    | 10                           |
| Revision                          | September |                              |
| 8 DECIMAL                         | November  | 10                           |
| 9 Data handling                   | November  | 10                           |
| 10 Mensuration                    | December  | 12                           |
| 11 Algebra                        | December  | 10                           |
| 12. Ratio AND<br>Proportion       | January   | 10                           |
| 13.SYMMETRY                       | January   | 06                           |
| 14 Practical geometry             | February  | 12                           |
| Revision                          | February  |                              |

## Annual year plan – 2021-2022

## Subject- Science Grade- 6

| Sr. No. | Month     | Chapter name     | Activity/Project |
|---------|-----------|------------------|------------------|
| 1.      | June      | 1.Food :Where    | Worksheet        |
|         |           | does it come     | based on         |
|         |           | from?            | chapter.         |
|         |           | 2. Components    |                  |
|         |           | of Food          |                  |
| 2.      | July      | 3.Fibre to       | Worksheet for    |
|         |           | Fabric           | revision         |
|         |           | 4. Sorting       |                  |
|         |           | Materials        |                  |
|         |           | into Groups      |                  |
|         |           | Revision for     |                  |
|         |           | PT-1             |                  |
| 3.      | August    | 5. Separation of | Assignment and   |
|         |           | substances       | Worksheet        |
|         |           | 6. Changes       |                  |
|         |           | around us        |                  |
| 4.      | September | 7. Changes       | Project for      |
|         |           | around us        | Term 1           |
|         |           | 8. Getting to    |                  |
|         |           | Know Plants      |                  |
| 5.      | October   | RevisionFor      |                  |
|         |           | Term I           |                  |
| 6.      | November  | Diwali Vacation  |                  |
| 7.      | December  | 9. The Living    | Assignment and   |
|         |           | organisms and    | Worksheet        |
|         |           | their            | Assignments      |
|         |           | Surroundings     | and Worksheets   |

|     |          | 10. Motion and  |               |
|-----|----------|-----------------|---------------|
|     |          | Measurement     |               |
|     |          | of Distances    |               |
|     |          | 11. Light,      |               |
|     |          | Shadows and     |               |
|     |          | Reflections     |               |
| 8.  | January  | 12. Electricity | Assignment    |
|     |          | And Circuits    | and Worksheet |
|     |          | 13. Fun with    |               |
|     |          | magnets         |               |
|     |          | 14. Water       |               |
| 9.  | February | 15. Air around  | Revision      |
|     |          | us              | worksheet for |
|     |          | 16. Garbage In, | Term II       |
|     |          | Garbage out     | Project for   |
|     |          |                 | Term II       |
| 10. | March    | Revision        |               |

<u>Subject Teacher- Ms Nazneen</u> <u>Co- ordinator- Ms. Sheela Shelke</u>

#### Annual plan for 2021-22

#### Grade-6<sup>th</sup> Sub-Social Studies

Books prescribed-The Earth Our Habitat, Our Pasts-1, Social and Political life.

#### Total Lessons-29.

| Month     | Working days/Periods | Chapters to be completed  |
|-----------|----------------------|---|
| June      | 26/ 14               | 1.Understanding Diversity (Civics)  |
|           |                      | (History)<br>1.What,Where,How And   |
|           |                      | When?   |
|           |                      | 2.On The Trial Of The Earliest Period.  |
| July      | 26/ 11               | (Geography ) 1.The Earth in the Solar System. (Civics) 2.Diversity and Discrimination. PT -1 Exam                           |
| August    | 23/ 13               | (History) 3.From Gathering to Growing Food. (Geography) 2.Globe:Latitudes and Longitudes.                                   |
| September | 25/ 13               | (History) 4.In the Earliest Cities. (Civics) 3.What is Government.  |
| October   | 23/11                | (Geography) 3.Motions of the Earth. (History) 5.What Books and Burriels Tell Us 4.Maps                                      |
| November  | 23/ 14               | (History) 6.Kingdoms,Kings andEarly Republic (Civics) 4.Key Elements of a democratic Government. 5.Panchayat Raj PT -2 Exam |
| December  | 26/ 13               | (History) 7.New Questions and Ideas 8.Ashoka,The Emperor Who Gave Up War.   |

|          |        | (Geography) 5.Major Domains of the Earth.  |
|----------|--------|--|
| January  | 23/ 12 | 6.Major Landforms of the Earth. (Civics) 6.Rural Administration 7.Urban Administration (History) 9.Vitak Villages, Thriving Towns. |
| February | 23/ 11 | 10.Traders,Kings and Pilgrims 11.New Empires and Kingdoms (Civics) 8.Rural Livelihood 9.Urban Livelihood                           |
| March    | 24/ 14 | (Geography) 7.Our Country-India 8.India: Climate, Vegetation and Wildlife. (History) 12.Buildings,Paintings and Books.             |

SSubTeacher-Ms.Meenakshi Sagar. Co-Ordinator-Ms.Sheela Shelke

H.O.D.-Mr.Vilas Gaikwad.

#### Annual plan for 2021-22

Grade 5<sup>th</sup> Subject:English

Books prescribed-Marigold, Oxford  $\,$  New learner's Grammar and composition book.

| Month      | Total woking days/periods   | Chapters to be completed    |
|------------|---|-----------------------------|
| June       | 26/18   | Unit 1.                     |
|            |   | Ice-Cream Man               |
|            |   | 2.Wonderful Waste.          |
|            |   | G.B-1.Nouns                 |
|            |   | 2.Nouns: Gender             |
| July       | 26/ 16  | Unit2.                      |
|            |   | Teamwork                    |
|            |   | Flying Together             |
|            |   | G.B3.Singular and Plural    |
|            |   | 4.Articles                  |
|            |   | (Revision of PT-1Exam)      |
|            |   | PT-1 Exam.                  |
|            |   |                             |
| August     | 23/ 17  | Unit 3.                     |
| · ·        | , in the second | My Shadow                   |
|            |   | Robinson Crusoe Discovers a |
|            |   | Footprint                   |
|            |   | G.B-5.Pronouns              |
|            |   | 6.Reflexive Pronouns.       |
|            |   | 7.Adjectives                |
| September  | 25/ 16  | Unit 4                      |
|            |   | Crying                      |
|            |   | My Elder Brother            |
|            |   | G.B-                        |
|            |   | 8.Adjectives of Comparison  |
|            |   | 9.Interrogative Pronouns.   |
|            |   | 10.Auxiliary Verbs          |
| October    | 23/ 15  | Unit 5.                     |
|            |   | The Lazy Frog               |
|            |   | RIP Van Winkle              |
|            |   | G.B-                        |
|            |   | 11.Modals:Can,Shall         |
|            |   | 12.Modals: Will,May,Must.   |
| Navarah an | 22/44   | 13.Phrasal Verbs            |
| November   | 23/14   | Terminal Exam-2021          |
| December   | 26/ 18  | Unit 6                      |
|            |   | Class Discussion            |
|            |   | The Talkative Barber        |
|            |   | Unit 7.                     |
|            |   | Topsy-turvy land<br>G.B     |
|            |   | 14.Time and Tense           |
|            |   | 14. Tille allu Telise       |

|          |        | 15.Simple Presents and Simple  |
|----------|--------|--------------------------------|
|          |        | Past.                          |
|          |        | 16.Present Continuous and      |
|          | 22/12  | Past Continuous                |
| January  | 23/ 18 | Unit 7.Gulliver's Travels      |
|          |        | Unit 8                         |
|          |        | Nobody's Friend                |
|          |        | The Little Bully               |
|          |        | G.B-                           |
|          |        | 17. Future Time Presentation   |
|          |        | 18.Adverbs                     |
|          |        | 19.Prepositions                |
|          |        | 20.Conjunctions                |
|          |        | (Revision of PT-3 Exam)        |
|          |        | PT-3 Exam.                     |
| February | 23/ 15 | Unit 9                         |
|          |        | Sing a Song of people          |
|          |        | Around the world               |
|          |        | Unit 10                        |
|          |        | Malu Bhalu                     |
|          |        | Who will be Ningthou?          |
|          |        | 21. The Sentence and its parts |
|          |        | 22.Direct and Indirect speech  |
|          |        | 23.Vocabulary                  |
|          |        | 24.Comprehension               |
| March    | 24/ 18 | G.B-                           |
|          |        | 25.Composition (Revision of    |
|          |        | annual Exam )                  |
|          |        | Annual Exam 2022.              |

 $SSubTeacher-Ms. Meenakshi\ Sagar \qquad Co-Ordinatior-Ms. Sheela\ Shelke \quad H.O.D-Mr. Vilas\ Gaikwad.$ 

# **CLASS 5 MATHEMATICS 2021-22**

| Name of chapter                                     | Month     | NUMBER OF PERIOD<br>REQUIRED |
|---|-----------|------------------------------|
| 1 Place value                                       | June      | 10                           |
| 2 Addition, subtraction & their application         | June      | 10                           |
| 3 Multiplication,<br>division &their<br>APPLICATION | JuLY      | 10                           |
| 4 Factors   | July      | 06                           |
| 5 Multiples   | July      | 06                           |
| Multiples   | August    | 06                           |
| 6 Fraction  | August    | 10                           |
| 7 Decimal   | August    | 06                           |
| 8More about DECIMAL                                 | September | 06                           |
| Revision  | September |                              |
| 9 Shapes ,pattern, net                              | November  | 08                           |
| 10 Geometry basics                                  | November  | 08                           |
| 11Measurement                                       | November  | 06                           |
| measurement   | December  | 06                           |
| 12 Perimeter area and volume                        | December  | 12                           |
| 13. TIME<br>&TEMPERATURE                            | December  | 04                           |
| 14 Mapping skill                                    | January   | 09                           |
| 15.Data handling                                    | January   | 09                           |
| Revision  | February  |                              |

#### Royal education Society,

# Sharda International School, Latur Annual plan 2021-22

# Annual plan for the Academic year 2021-2022

Subject : Science GRADE : 5

Total chapters : 14

| Sr.no. | Name of the Month | Name of the chapters                              | Activities/Proj<br>ects                                     | Workin<br>g days |
|--------|-------------------|---|---|------------------|
| 1      | June              | 1.The world of Animals  2.Reproducti on in Plants | Worksheets & practice questions Activity- Structure of seed | 13               |
| 3      | August            | 4.Our Body 5. Our Nervous System                  | Activity-<br>Prepare a<br>model of<br>Humana body.          | 13               |
| 4      | September         | 6. Rocks &<br>Minerals                            | Activity- visit<br>the farm and                             | 12               |

|   |          | 7. Soil                | collect different types of soil .paste on a cardsheet paper with name.                    | 13 |
|---|----------|------------------------|---|----|
|   | October  | Revision for<br>Term I | Project for term I  | 10 |
|   |          | Term I Exam            | visit the farm and collect different types of soil .paste on a cardsheet paper with name. | 15 |
|   | November | Diwali<br>Vacation     | 15  |    |
| 6 | December | 8.States of<br>Matter  | Worksheets  |    |

|   |          | 9. Force,<br>Work and<br>Energy  | Activity-<br>make a chart<br>of states of<br>matter                                       | 11<br>12 |
|---|----------|--|---|----------|
| 7 | January  | 10.Simple Machines 11. Air and Water  Revision for PT II  Periodic test II | Activity - collect the picture of simple machines nad paste them in scrap book Worksheets | 9 9 4    |
| 8 | February | 12. The moon  13. Knowing our Environment 14. Natural Disaster             | Worksheets Practice questions   | 12       |
| 9 | March    | Revision for<br>Term II  | Practice notes  | 13       |

|  | Term II | 14 |  |
|--|---------|----|--|
|  |         |    |  |

Mrs. Manjushri B.S

Signature of co- ordinators. . Signature of the teachers

## **Royal Education Society**

### Sharda International School, Latur

Annual plan 2021-22

## Annual plan for the Academic year 2021-2022

Subject : Mathematics GRADE : 4

Total chapters :13

| Sr.<br>no | Name of the<br>Month | Name of the chapters                     | Activities/Projec<br>ts   | Wor<br>king<br>days |
|-----------|----------------------|--|---|---------------------|
| 1         | June                 | 1.Place Value  2.Addition & Substraction | Worksheets & practice questions  Activity-prepare a cardsheet watch with Roman numerals | 13                  |

| 2 | July      | 3. Multiplication  Revision for PT 1  Periodic test1 | Worksheets practice questions       | 13<br>8<br>5 |
|---|-----------|--|-------------------------------------|--------------|
|   |           |  | Revision notes                      |              |
| 3 | August    | 4.Division   | Worksheets                          | 13           |
|   |           | 5. Factors   | Worksheets                          | 13           |
| 4 | September | 6. Multiples   | Activity- make.  Model of different | 12           |
|   |           | 7. Fractions   | fractions<br>1/2,1/4,1/8            | 13           |
| 5 | October   | Revision for Term I                                  | Project for term                    | 10           |
|   |           | Term I Exam  | 1                                   |              |
|   |           | Diwali Vacation                                      | Make a chart of test of             | 15           |
|   | November  |  | <i>divisiblity of 2,3,4 ,5,10</i> . |              |

| 6 | December | 8.Decimal                      | Worksheets  | 13       |
|---|----------|--------------------------------|---|----------|
|   |          | 9. Shapes , space and patterns |   | 13       |
| 7 | January  | 10. Measurement                |   | 10       |
|   |          | 11. Perimeter & Area           | Worksheets  | 10       |
|   |          | Revision for PT II             |   | <i>3</i> |
|   |          | Periodic test II               |   |          |
| 8 | February | 12. Time<br>13. Handling Data  | Worksheets Practice questions   | 12<br>12 |
| 9 | March    | Revision for Term  II  Term II | Practice notes  Project term II  Mkke different shapes & pattern & paste them in scrap book | 13<br>14 |

# Mrs. Manjushri B.S

Signature of co- ordinators. . Signature of the teachers

Annual plan for year 2021-22

Date-22/06/2021.

Grade:4<sup>th</sup> Sub-Social Studies

Books prescribed-My World

Total number of chapters-18

| T         |                         |  |
|-----------|-------------------------|--|
| Months    | Total<br>woking<br>days | Chapters to be completed   |
| June      | 26/16                   | 1.India:An Introduction 2.The Northern Mountains   |
| July      | 26/16                   | 3.The Northern and the Coastal plains 4.The Western Desert. (Revision-PT-1).P T -1 Exam. |
| August    | 23/15                   | 5.The Southern plateaus and The Islands. 6.Climate of India.                             |
| September | 25/16                   | 7.Our Soils<br>8.Our<br>agriculture.   |
| October   | 23/16                   | 9.Our<br>Industries.<br>(Revision of PT-<br>2 Exam)                                      |
| November  | 23/ 14                  | PT-2 Exam  |
| December  | 26/ 17                  | 10.Transport and Communication 11.Natural Resources.                                     |
| January   | 23/ 16                  | 13.Our Water Resources 14.Our Mineral Resources. PT-3 Exam.                              |
| February  | 23/ 15                  | 15.Our Rich<br>Culture.<br>16.Inriching our<br>Thoughts .                                |

|       |        | 17.Our<br>National Goals,<br>Right and |
|-------|--------|--|
|       |        | Duties.                                |
| March | 24/ 17 | 18.Our                                 |
|       |        | Government.                            |
|       |        | (Revision of                           |
|       |        | Annual Exam. )                         |
|       |        | Annual Exam-                           |
|       |        | 2022.                                  |

Sub Teacher-Sagar.Meenakshi

Co-Ordinator-Ms.Vaishali Girwalkar

H.O.D.-Mr.Vilas Gaikwad.

### **Annual PLAN (June to March)**

Class-III

Subject: English

**Books Prescribed; Marigold Book- 3 and Grammar** 

Total No. of chapters: 20. Grammar. 19

| Month     | <b>Total Working</b> |         | Chapters | to be completed           |
|-----------|----------------------|---------|----------|---------------------------|
|           | Days/Periods         |         |          |                           |
| June      | 26/12                | Eng     | U.No.I   |                           |
|           |                      |         | Poem 1   | Good Morning              |
|           |                      |         | L.No. 2  | The Magic garden          |
|           |                      |         | Revision | Good Morning              |
|           |                      |         |          | The Magic garden          |
|           | 00/14                | _       |          |                           |
| July      | 26/11                | Eng     | Unit II  |                           |
|           |                      |         | Poem 1   | Bird Talk                 |
|           |                      |         | L. No. 2 | Nina and The Baby Sparrow |
|           |                      | Grammar | L. No. 1 | Common and Proper Nouns   |
|           |                      |         | L. No. 2 | Singular and Plural       |
| August    | 23/14                | Eng     | Unit III |                           |
|           |                      |         | Poem     | Little by little          |
|           |                      |         | L.No. 2  | The Enormous Turnip       |
|           |                      | Grammar | L. No.3. | Countable and Uncountable |
|           |                      |         |          | Nouns                     |
|           |                      |         | L.No.4.  | Nouns: Gender             |
|           |                      |         |          |                           |
| September | 25/11                | Eng     | Unit IV  |                           |
|           |                      |         | Poem 1   | Sea Song                  |
|           |                      |         | L.No. 2  | A little Fish story       |
|           |                      | Grammar | L.No.5.  | Collective Nouns          |
|           |                      |         | L. No.6. | Possession                |

| October  | 23/12 | Eng     | Unit V    |                           |
|----------|-------|---------|-----------|---------------------------|
|          |       |         | Poem 1    | The Balloon Man           |
|          |       |         | L. No. 2  | The Yellow Butterfly      |
|          |       | Grammar | L.No. 7.  | Using A, An, The          |
|          |       |         | L. No. 5  | Pronouns                  |
|          |       |         |           | Revision                  |
| November | 15/10 | Eng     | Unit VI   |                           |
|          |       |         | Poem. 1   | Trains                    |
|          |       |         | L. No. 2  | The Story of The Road     |
|          |       | Grammar | L. No. 8. | Pronouns                  |
|          |       |         | L. No. 9  | Creating Adjectives       |
|          |       |         |           |                           |
| December | 26/12 | Eng     | Unit VII  |                           |
|          |       |         | Poem.1.   | Puppy and I               |
|          |       |         | L. No. 2  | Little Tiger Big Tiger    |
|          |       | Grammar | L. No.10  | Main verbs And Helping    |
|          |       |         |           | Verbs                     |
|          |       |         | L. No.11  | 11.Has Have Had Do Did    |
|          |       |         | Unit VIII |                           |
| January  | 23/11 | Eng     | Poem. 1   | What is in the Mailbox    |
|          |       |         | L. No. 2  | My Silly Sister           |
|          |       | Grammar | L. No.12  | Simple Present and Simple |
|          |       |         |           | Past                      |
| February | 23/11 | Eng     | Unit IX   |                           |
|          |       |         | Poem 1.   | Don't Tell                |
|          |       |         | L. No. 2  | He is My Brother          |
|          |       | Grammar | L. No.13  | Adverbs                   |
|          |       |         | L. No.14  | Prepositions              |
|          |       |         | L. No.15  | Short forms               |
| March    | 24/12 | Eng     | Unit X    | How Creatures Move        |
|          |       |         |           | The Ship Of the Desert    |

|  |  | Dovision |
|--|--|----------|
|  |  | Kevision |
|  |  |          |
|  |  |          |

| Grad | Grade 3 Maths Yearly Plan Total Chapters - 12 |        |                             |   |  |  |
|------|---|--------|-----------------------------|---|--|--|
| No.  | Month   | Period | Chapter                     | Activity  |  |  |
| 1    | June  | 17     | 1. Place Value              | The students will write expanded form of the given number on a strip.                   |  |  |
|      |   |        |                             | And will fold it to form a number. And will record the activity.                        |  |  |
| 2    | July  | 17     | 2. Addition                 | The Students will draw the blocks on a paper for addition & subtraction.                |  |  |
|      |   |        | 3. Subtraction              |   |  |  |
| 3    | Aug   | 16     | 4. Multiplication           | The students will do multiplication activity by using arrays.                           |  |  |
|      |   |        |                             |   |  |  |
| 4    | Sep   | 16     | 5. Division                 | The students will do division activity on square lined paper and share numbers equally. |  |  |
|      |   |        | 6. More Division            |   |  |  |
|      |   |        |                             |   |  |  |
| 5    | Oct   | 15     | Revision-Term1              |   |  |  |
|      |   |        |                             |   |  |  |
|      |   |        | Diwali Holidays             |   |  |  |
| 6    | Dec   | 18     | 7.Fractions                 | Use the paper plates to form different fractions  |  |  |
|      |   |        | 8. Shapes, Space & Patterns | Fold a square sheet of paper and count the corners at 1 fold, 2 folds, 3 folds          |  |  |
| 7    | Jan   | 17     | 9. Measurement              | By using the paper plates will develop the relationship between litres and millilitres  |  |  |
|      |   |        | 10. Time                    | Make a clock by using the card board.   |  |  |
| 8    | Feb   | 15     | 11. Money                   | Worksheets on Money & Handling Data   |  |  |
|      |   |        |                             |   |  |  |
| 9    | Mar   | 17     | 12. Handling Data           |   |  |  |
|      |   |        |                             |   |  |  |

Revision Term - 2

# YEARLY PLAN

Class: III Subject: Science

**Book prescribed** 1. Viva Education

Total no.of chapters to be completed --- 16

| Month  | Total working Days/Periods | Chapters to be comleted                                     |
|--------|----------------------------|---|
| June   | 26/18                      | Chap 1: Things around us                                    |
|        |                            |   |
| July   | 26/16                      | Chap 2:Animals and Plants Chap 3:Parts of Plants            |
|        |                            |   |
| August | 25/17                      | Chap 4: Understanding Birds Chap 5:Eating habits of Animals |

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| September | 25/18 |                     |
|-----------|-------|---------------------|
|           |       | Chap 6:Our Body     |
|           |       | Chap 7:Staying safe |

| October  | 23/16 | Chap 8:Housing and<br>Clothing<br>Revision             |  |
|----------|-------|--|--|
| November | 15/10 | Chap 9.Matter Chap<br>10.Rocks and<br>soil             |  |
| December | 26/18 | Chap 11.Measurement Chap.12.Light,Sound and Force      |  |
| January  | 23/15 | Chap.13. Air and water Chap 14.Our Universe            |  |
| February | 23/15 | Chap 15.Our earth in space Chap 16.Weather and seasons |  |

| March | 24/14 |          |
|-------|-------|----------|
|       |       |          |
|       |       | Revision |

## YEARLY PLAN (June to March)

Class-III Subject: Social science

Books Prescribed; My World Total No. of chapters

completed-10

| Month     | Total Working | Chapters to be completed |           |                                     |
|-----------|---------------|--------------------------|-----------|-------------------------------------|
|           | Days/Periods  |                          |           |                                     |
| June      | 26/12         | SST                      | L. No. 1  | Our Universe                        |
|           |               |                          | L. No. 2  | The Blue Planet                     |
| luly      | 26/11         | SST                      | L. No. 3. | Save The Planet                     |
| July      | 20/11         |                          | L. No. 4. | India: States and Union Territories |
| August    | 25/11         | SST                      | L. No. 5. | India: Land and Climate             |
|           |               |                          | L. No. 6. | National Symbols                    |
| September | 25/11         | SST                      | L. No. 7  | The Colourful North                 |
|           |               |                          | L. No. 8. | The wonderful West                  |
| October   | 23/11         | SST                      | L. No. 9  | The Lively East                     |
|           |               |                          | L. No. 10 | The Splendid South Revision         |
| November  | 23/11         |                          | L. No.11. | Indian villages                     |
|           |               |                          | L. No. 12 | The Food We eat                     |

| December | 26/12 | L. No | o. 13 | The Clothes we wear        |  |
|----------|-------|-------|-------|----------------------------|--|
|          |       | L. No | o. 14 | The Festivals we Celebrate |  |
| January  | 23/12 | L. No | o. 15 | Work People Do             |  |
|          |       | L. No | o. 16 | How we Travel              |  |
| February | 23/11 | L. No | o. 17 | How We Communicate         |  |
|          |       | L. No | o. 18 | Emperor Ashoka             |  |
| March    | 24/11 |       |       | Revision                   |  |

## **HALF YEARLY PLAN (April to October)**

Class-II Subject: English

Books Prescribed; Marigold Book 2

Total No. of chapters completed

0 05 **Total-** 15

| Month     | Total Working | Chapters to be completed |          |                              |
|-----------|---------------|--------------------------|----------|------------------------------|
|           | Days/Periods  |                          |          |                              |
| June      | 26/20         | Eng                      |          |                              |
|           |               | Unit I                   | Poem     | First Day at school          |
|           |               |                          | Lesson   | Haldi's Adventure            |
|           |               |                          | Revision | First Day at school          |
|           |               |                          |          | Haldi's Adventure            |
|           |               | Unit II                  | Poem 1   | I Am Lucky                   |
|           |               | Unit II                  |          |                              |
| July      | 26/19         | Eng                      | L.No. 2  | I Want                       |
|           |               |                          | L.No. 1  | Naming Words are Nouns       |
|           |               | Grammar                  | L.No 2   | Singular And Plural          |
|           |               |                          | L. No. 3 | Tina's Book                  |
|           |               |                          | L. No. 4 | A An. The                    |
| August    | 25/19         |                          | Unit III | Poem 1 A Smile               |
|           |               |                          |          | L. No. 2 The Wind and The    |
|           |               |                          | Eng      | Sun                          |
|           |               |                          | Grammar  | L.No.5.Pronouns              |
|           |               |                          |          | L. No.6.Describing words are |
|           |               |                          |          | adjectives                   |
| September | 25/19         | Eng                      | Eng      | Unit IV                      |
|           |               |                          | 1        |                              |

|          | Т     |         | 1         | T                             |
|----------|-------|---------|-----------|-------------------------------|
|          |       |         |           | Poem 1 Rain                   |
|          |       |         |           | L. No. 2 Storm In The Garden  |
|          |       |         | Grammar   | L.No. 6. Describing words are |
|          |       |         |           | adjectives                    |
|          |       |         |           | L. No.7.Action words are      |
|          |       |         |           | verbs                         |
| October  | 23/19 | Eng     | Unit V    |                               |
|          |       |         | Poem 1    | Zoom Manners                  |
|          |       |         | L. No 2   | Funny Bunny                   |
|          |       | Grammar | LNo 6     | Describing words are          |
|          |       |         |           | Adjectives.                   |
|          |       |         | L. No. 7  | Action words are Verbs        |
|          |       |         |           |                               |
|          |       |         |           | Revision                      |
| November | 23/19 | Eng     | Unit VI   |                               |
|          |       |         | L. No. 1  | Mr. Nobody                    |
|          |       |         |           |                               |
|          |       |         | L. No. 2  | Curly Locks and the Three     |
|          |       |         |           | Bears                         |
|          |       | Grammar | L. No. 8  | Verbs: Present and Past       |
|          |       |         |           |                               |
|          |       |         | L. No. 9  | Has Have Had Is Am Are        |
|          |       |         |           | Was Were                      |
| December | 26/20 |         | Unit VII  |                               |
|          |       | Eng     | Poem. 1.  | On My Blackboard I Can        |
|          |       |         |           | Draw                          |
|          |       |         | L. No. 2  | Make it Shorter               |
|          |       | Grammar | L. No. 10 | Verbs+ Ing                    |
|          |       |         | L. No. 11 | Prepositions                  |
|          |       |         |           |                               |
| January  | 23/19 | Eng     | Unit VIII |                               |
|          |       |         | Poem1.    | I Am The Music Man            |
|          |       |         | L. No. 2. | The Mumbai Musicians          |

|          |       | Grammar | L. No. 12 | Sentences                   |
|----------|-------|---------|-----------|-----------------------------|
|          |       |         | L. No. 13 | Linking words               |
|          |       |         |           |                             |
|          |       |         |           |                             |
| February | 23/19 | Eng     | Unit IX   |                             |
|          |       |         | Poem. 1.  | Granny Granny please Comb   |
|          |       |         |           | My Hair                     |
|          |       |         | L. No. 2. | The Magic Porridge pot      |
|          |       | Grammar |           | L. No. 14.Comprehension     |
|          |       |         |           | L. No. 15 Composition       |
|          |       |         |           |                             |
|          |       |         |           |                             |
| March    | 24/19 | Eng     | Unit X    |                             |
|          |       |         | Poem. 1.  | Strange Talk                |
|          |       |         | L. No. 2  | The Grasshopper and the Ant |
|          |       |         |           |                             |
|          |       |         |           | Revision                    |

## Yearly plan

Class:2 subject:evs

Book prescribed Total no. Of Chapters to

Live with nature be comleted ---- 16

| Total working Days/Period | Chapters to be completed            |
|---------------------------|-------------------------------------|
| 18/26                     | Chap 1:Growing up Chap 2:My body    |
| 16/26                     | Chap 3:Our Food<br>Chap 4:Our House |
|                           | Days/Period  18/26                  |

| August    | 17/25 | Chap 5:Clothes we wear Chap 6:Looking after Ourself |
|-----------|-------|---|
| September | 18/25 | Chap 7:Types of family                              |
|           |       |   |
| October   | 16/23 | Chap 8 :Services in<br>the Neighborhood<br>Revision |

| November | 15/10 | Chap 9:Different Occupations                      |
|----------|-------|---|
|          |       |   |
| December | 26/18 | Chap 10:Our Festivals Chap 11:Plants              |
|          |       |   |
| January  | 23/15 | Chap 12:Useful Plants Chap 13:Animals             |
|          |       |   |
| February | 23/15 | Chap 14:Useful Animals Chap 15:Means of transport |

| March | 24/14 | Chap 16:Time |
|-------|-------|--------------|
|       |       | Revision     |

| HALF YEARLY PLAN (June to October) |          |            |  |  |  |
|------------------------------------|----------|------------|--|--|--|
|                                    |          | Grade-2 Su | bject- हिन्दी                                    |  |  |
| महिना                              | तारीख    | periods    | Syllabus   |  |  |
| जून                                | 8,9,10   | 4          | पाठ 1: ऊँट चला                                   |  |  |
|                                    | 15,16,17 | 4          | <b>पाठ 1:</b> ភ័ਟ चला                            |  |  |
|                                    | 22,23,24 | 4          | पाठ 2: भालू ने खेली फुटबॉल                       |  |  |
|                                    | 29,30    | 2          | पाठ 2: भालू ने खेली फुटबॉल                       |  |  |
|                                    |          |            |  |  |  |
| जुलाई                              | 1        | 2          | Revision   |  |  |
|                                    | 6,7,8    | 4          | पाठ ३: म्याऊँ, म्याऊँ !!                         |  |  |
|                                    | 13,14,15 | 4          | पाठ 3: म्याऊँ, म्याऊँ !!, पाठ 4: अधिक बलवान कौन? |  |  |
|                                    | 20,22    | 3          | पाठ 4: अधिक बलवान कौन?                           |  |  |
|                                    | 27,28,29 | 4          | <b>पाठ 5:</b> दोस्त की मदद                       |  |  |
|                                    |          |            |  |  |  |
| अगस्त                              | 3,4,5    | 4          | पाठ 5: दोस्त की मदद ( एक और कहानी )              |  |  |
|                                    | 10,11,12 | 4          | Revision   |  |  |
|                                    | 17,18    | 2          | <b>पाठ ६:</b> बहुत हुआ                           |  |  |
|                                    | 24,25,26 | 4          | 1. काले मेघा पानी दे 2. सावन का गीत              |  |  |
|                                    | 31       | 1          | Revision   |  |  |
|                                    |          |            |  |  |  |
| सितंबर                             | 1,2      | 3          | पाठ 7: मेरी किताब                                |  |  |
|                                    | 7,8,9,   | 4          | पाठ 7: मेरी किताब                                |  |  |
|                                    | 14,15,16 | 4          | Revision   |  |  |
|                                    | 21,22,23 | 4          | पाठ 8: तितली और कली                              |  |  |
|                                    | 28,29,30 | 4          | पाठ 8: तितली और कली                              |  |  |
|                                    |          |            |  |  |  |
| अक्टूबर                            | 5,6,7    | 4          | <b>पाठ 8:</b> तितली और कली                       |  |  |
|                                    | 12,13,14 | 4          | Revision   |  |  |
|                                    | 20,21    | 3          | Revision   |  |  |
|                                    | 26,27,28 | 4          | Revision   |  |  |
|                                    |          |            |  |  |  |
|                                    |          |            |  |  |  |

#### Grade - II

|     |        |       |                                     | Grade 2 Maths Yearly Plan   | Total Chapters - 14           |
|-----|--------|-------|-------------------------------------|---|-------------------------------|
| No. | Period | Month | Chapter                             | Activity  |                               |
| 1   | 13     | June  | 1. Numbers upto 200                 | The Students will draw the blocks on square lined paper to build numbers. |                               |
|     |        |       | 2. Addition                         | To demonstrate an understanding of repumber cards.                        | grouping by using the seeds o |
| 2   | 14     | July  | 3. Subtraction                      | The students will use the seeds for 2-dig regrouping.                     | git subtraction with          |
| 3   | 12     | Aug   | 4. Numbers upto 1000                | The Students will form the numbers by                                     | using the cards.              |
|     |        |       | 5. Addition of Bigger<br>Numbers    |   |                               |
| 4   | 12     | Sep   | 6. Subtraction of bigger numbers    | The students will solve the worksheets.                                   |                               |
|     |        |       | 7. Multiplication                   | The students will do this activity by usin seeds.                         | ng one ice-tray and a jar of  |
| 5   | 12     | Oct   | Revision-Term1                      |   |                               |
|     |        |       | Diwali Holidays                     |   |                               |
| 6   | 13     | Dec   | 8. Exploring Multiplication Further | Order Property of Multiplication by usin                                  | ng the seeds                  |
|     |        |       | 9. Shapes and Patterns              | Collect Pebbles & fallen leaves & make                                    | different Patterns            |
| 7   | 10     | Jan   | 10. Measurement                     | Worksheets on Measurement   |                               |
|     |        |       | 11. Time                            |   |                               |
| 8   | 11     | Feb   | 12. Money                           | Worksheets on Money   |                               |
|     |        |       | 13. Handling Data                   | Hop on one leg as long as possible & wr                                   | ite the score in the table.   |
| 9   | 12     | Mar   | 14. Division Readiness              | Wotksheets on Division  |                               |
|     |        |       | Revision Term - 2                   |   |                               |

| HALF YEARLY PLAN (June to October)               |  |                   |  |   |  |  |  |  |
|--|--|-------------------|--|---|--|--|--|--|
| Grade-1 Subject- English  Month periods Syllabus |  |                   |  |   |  |  |  |  |
|  | periods  |                   |  | Syllabus  |  |  |  |  |
| 1 to 5   | 5  | Eng               | UNIT-1   | 1. A Happy Child  |  |  |  |  |
| 7 to 12  | 6  | Grammer           |  | 1.Fun With letters  |  |  |  |  |
| 14 to 19   | 6  | Grammer           |  | 2. Naming Words   |  |  |  |  |
| 21 to 26   | 6  | Eng               | UNIT-1   | 2. Three Little Pigs  |  |  |  |  |
| 28 & 29  | 2  |                   |  | Revision  |  |  |  |  |
|  |  |                   |  |   |  |  |  |  |
| 1 to 3   | 4  | Eng               | UNIT-2   | 1. After a Bath   |  |  |  |  |
| 5 to 10  | 6  |                   |  | 2.The Bubble, the Straw and the Shoe  |  |  |  |  |
| 12 to 17   | 6  |                   |  | Revision  |  |  |  |  |
| 19 to 24   | 6  | Grammer           |  | 3. One and Many   |  |  |  |  |
| 26 to 31   | 6  |                   |  | 4. Using A and An   |  |  |  |  |
|  |  |                   |  |   |  |  |  |  |
| 2 to 7   | 6  | Eng               | UNIT-3   | 1. One Little Kitten  |  |  |  |  |
| 9 to 14  | 6  |                   |  | 2. Lalu and Peelu   |  |  |  |  |
| 16 to 21   | 4  |                   |  | Revision  |  |  |  |  |
| 23 to 28   | 6  |                   | UNIT-4   | 1. Once I Saw a Little Bird   |  |  |  |  |
| 30 & 31  | 2  |                   |  | 2. Mittu and the Yellow Mango   |  |  |  |  |
|  |  |                   |  |   |  |  |  |  |
| 1 to 3   | 4  |                   |  | Revision  |  |  |  |  |
| 6 to 11  | 5  | Grammer           |  | 5.I, You, He, She It  |  |  |  |  |
| 13 to 18   | 6  |                   |  | 6. Describing Words   |  |  |  |  |
| 20 to 25   | 6  | Eng               | UNIT-5   | 1. Merry-Go-Round   |  |  |  |  |
| 27 to 30   | 4  |                   |  | 2.Circle  |  |  |  |  |
|  |  |                   |  |   |  |  |  |  |
| 1  | 1  |                   |  | Revision  |  |  |  |  |
| 4 to 9   | 6  | Grammer           |  | 7. This, That, These, Those   |  |  |  |  |
|  | 7 to 12  14 to 19  21 to 26  28 & 29  1 to 3  5 to 10  12 to 17  19 to 24  26 to 31  2 to 7  9 to 14  16 to 21  23 to 28  30 & 31  1 to 3  6 to 11  13 to 18  20 to 25  27 to 30 | Periods   Periods | Periods         Eng           7 to 12         6           14 to 19         6           21 to 26         6           28 & 29         2           1 to 3         4           5 to 10         6           12 to 17         6           19 to 24         6           2 to 7         6           9 to 14         6           16 to 21         4           23 to 28         6           30 & 31         2           1 to 3         4           6 to 11         5           3 to 25         6           20 to 25         6           27 to 30         4 | Grade-1 Subject- End           periods         Junit-1           1 to 5         5         Eng         UNIT-1           7 to 12         6         Grammer         ———————————————————————————————————— |  |  |  |  |

| 11 to 16 | 5 |  |          |
|----------|---|--|----------|
| 18 to 23 | 5 |  | Revision |
| 25 to 30 | 6 |  |          |

| HALF YEARLY PLAN ( November to March) |          |         |         |         |                                 |
|---------------------------------------|----------|---------|---------|---------|---------------------------------|
| Grade-1 Subject- English              |          |         |         |         |                                 |
| Month                                 | Week     | periods |         |         | Syllabus                        |
| November                              | 15 to 20 | 6       | Grammer |         | 8. Action Words                 |
|                                       | 22 to 27 | 6       | Eng     | Unit-6  | 1. If I were an Apple           |
|                                       | 29 to30  | 2       |         |         | 2.Our Tree                      |
|                                       |          |         |         |         |                                 |
| December                              | 1 to 4   | 4       | Eng     | Unit-7  | 1. A Kite                       |
|                                       | 6 to 11  | 6       |         |         | 2. Sundari                      |
|                                       | 13 to 18 | 6       |         |         | 9. Is, Am, Are, Has, Have       |
|                                       | 20 to 25 | 6       | Grammer |         | 10. In, On, Under, Near, Behind |
|                                       | 27 to 31 | 5       |         |         | Revision                        |
|                                       |          |         |         |         |                                 |
| January                               | 3 to 8   | 6       | Eng     | Unit-8  | 1. A little Turtle              |
|                                       | 10 to 15 | 5       |         |         | 2. The Tiger and the Mosquito   |
|                                       | 17 to 22 | 6       | Grammer |         | 11. Capital Letters             |
|                                       | 24 to 29 | 6       |         |         | Revision                        |
|                                       | 31       | 1       |         |         | Revision                        |
| February                              | 1 to 5   | 6       | Eng     | Unit-9  | 1 Clouds                        |
|                                       | 7 to 12  | 6       |         |         | 2. Anandi's Rainbow             |
|                                       | 14 to 19 | 5       | Grammer |         | 12. Comprehension               |
|                                       | 21 to 26 | 6       |         |         | 13. Composition                 |
|                                       | 28       | 1       |         |         | Revision                        |
|                                       |          |         |         |         |                                 |
| March                                 | 1 to 5   | 4       | Eng     | Unit-10 | 1. Flying- Man                  |
|                                       | 7 to 12  | 6       |         |         | 2. The Tailor and his Friend    |
|                                       | 14 to 19 | 6       |         |         |                                 |
|                                       | 21 to 26 | 5       |         |         |                                 |
|                                       | 28 to 31 | 2       |         |         | Revision                        |

#### YEARLY PLAN

Class:1 Subject:Evs

Book prescribed Total no. of chapters to

1.Live With Nature be completed ---- 20

(Prachi)

| Month | Total working Days/Periods | Chapters to be completed               |
|-------|----------------------------|--|
| June  | 26/18                      | Chap 1:My Body Chap 2:My Body helps me |
|       |                            |  |
| July  | 26/16                      | Chap 3:Home sweet home Chap 4:Clothes  |
|       |                            |  |

| August    | 25/17 | Chap 5:Be safe Chap 6:Road Safety  |
|-----------|-------|--|
| September | 25/18 | Chap 7:Our Food<br>Chap 8:My Family                                      |
| October   | 23/16 | Chap 9:We help each other Chap 10:Fun and Games with the Family Revision |
| November  | 15/10 | Chap 11:Places around us Chap12:Our Helpers                              |
| December  | 26/18 | Chap 13:Places of Worship  |

|          |       | Chap 14:Festivals                                   |
|----------|-------|---|
| January  | 23/15 | Chap 15:Plants Chap 16:Plants are useful            |
| February | 23/15 | Chap 17:Our animal friends Chap 18:Animal's Shelter |
| March    | 24/14 | Chap 19:Food of Animals Chap 20:Seasons Revision    |

| SHARADA<br>Grade- I | Annua    | NATIONAL SCHOOL, LATUR  Plan - 2021-22  Subs- Hindi  Name of the Topic   |
|---------------------|----------|--|
| Month  Gline)       | Period C | श्वर, ब्रांजन, आ की मात्रा<br>स्वर, ब्रांजन, आ की मात्रा<br>से ए की मात्रा, श्रस्त लिखा,<br>बाक्य बनाइए, अंधरों का<br>मिलान करिए         |
| ्राप्प)             | 18       | प्टे, ओ, ओ, अं की माना<br>विस्तर्ग (:) बाले शब्द, चाँद्रविद्<br>() बाले शब्द, शब्द वाका<br>सराव, संयुक्त व्याजन की<br>प्रयाग, बारह खड़ी. |
| 37<br>(August)      | 17       | रिमझिम-।<br>1- झुला 2-आम की कहानी<br>3- आम की राकरी<br>4- पता ही पत्त  |
| (September)         | 17       | इ. पकोड़ी ६- हुक-हुक गाड़ा<br>च रेशोई हार ८ चुहा। म्याऊ सा<br>रही है ९ बदर और<br>गिलहरों १०. पगड़ी                                       |
|                     |          |  |

### Grade - I

| Maths Yea | ırly Plan |        | Total chapters : 12   |   |
|-----------|-----------|--------|---|---|
| Sr.No.    | Month     | Period | Chapter   | Activity  |
| 1         | June      | 18     | 1. Numbers upto 50  | The Students will paste the seeds / draw the blocks to reinforce the place values of a given number.  |
| 2         | July      | 16     | <ul><li>2. Addition upto 20.</li><li>3. Subtraction within 20</li></ul> | Adding / subtracting the numbers using the dice/buttons.  |
| 3         | August    | 16     | 4. Shapes and Patterns 5. Numbers upto 100                              | The students will make cardboard cutouts of triangles, squares, rectangles, and circles and will put in cloth bag. They will take any 1 shape from the bag and call out its name. |
| 4         | Sep       | 18     | 6. Adding Greater<br>Numbers  | The students will stuck the seeds on icecream sticks. And will add to build an understanding of addition of 2-digit numbers.  |
| 5         | Oct       | 15     | Revision-Term1  |   |
|           |           |        | Diwali Holidays   |   |
| 6         | Dec       | 18     | 7.Subtracting Greater<br>Numbers  | worksheet on Mixed Practice   |
| 7         | Jan       | 16     | 8. Measurement 9.<br>Time   | Measuring Hand Span by using the paper clips / Make a clock using the card board  |
| 8         | Feb       | 15     | 10.Money 11.Handling<br>Data  | Collect the old coins & count it  |
| 9         | Mar       | 16     | 12. Multiplication<br>Readiness   | Worksheet On Division   |
|           |           |        | Revision Term - 2   |   |

call out its name.