

**BHARATIYA VIDYA BHAVAN, KOCHI**

**ENGLISH- STD X**

**YEAR PLAN 2021 - 2022**

| <b>MONTH</b>                           | <b>FIRST FLIGHT</b>  | <b>FOOTPRINTS WITHOUT FEET</b>  | <b>GRAMMAR</b>  |
|--|--|---|---|
| APRIL 19-<br>MAY19                     | Unit 1: <ul style="list-style-type: none"><li>• A Letter To God</li><li>• Dust of Snow (P)</li><li>• Fire and Ice (P)</li></ul> Unit 2: <ul style="list-style-type: none"><li>• Nelson Mandela:<br/>Long Walk to<br/>Freedom</li></ul>   | Unit 1: <ul style="list-style-type: none"><li>• A Triumph of<br/>Surgery</li></ul>  |   |
| JUNE (24 days)                         | Unit 2: <ul style="list-style-type: none"><li>• A Tiger in the Zoo<br/>(P)</li></ul> Unit 3: <ul style="list-style-type: none"><li>• Two Stories About<br/>Flying<ul style="list-style-type: none"><li>I. His First<br/>Flight</li><li>II. Black<br/>Aeroplane</li></ul></li><li>• The Ball Poem (P)</li></ul> | Unit 2: <ul style="list-style-type: none"><li>• The Thief's<br/>Story</li></ul> Unit 5: <ul style="list-style-type: none"><li>• Footprints<br/>Without Feet</li></ul> | <ul style="list-style-type: none"><li>• Tenses</li><li>• Modals</li></ul>   |
| JULY (24 days)                         | Unit 4: <ul style="list-style-type: none"><li>• From the Diary of<br/>Anne Frank</li><li>• Amanda! (P)</li></ul> Unit 3<br>How to tell Wild Animals(P)   | Unit 3<br>The Midnight Visitor  | <ul style="list-style-type: none"><li>• Active and<br/>Passive Voice</li><li>• Subject-Verb<br/>Concord</li><li>• Integrated<br/>Grammar<br/>Practice</li></ul> |
| <b>PERIODIC TEST I ( AUG 2– AUG 6)</b> |  |   |   |
| AUG (15 days)                          | Unit 6: <ul style="list-style-type: none"><li>• Animals</li></ul> Unit 7: <ul style="list-style-type: none"><li>• Glimpses of India</li></ul>  | Unit 4: <ul style="list-style-type: none"><li>• A Question of<br/>Trust</li></ul>   | <ul style="list-style-type: none"><li>• Determiners</li><li>• Clauses</li></ul>   |

|  |   |  |  |
|--|---|--|--|
|  | <p>I. A Baker from Goa</p> <p>II. Coorg</p> <p>III. Tea from Assam</p>  | <p>Unit 6:</p> <ul style="list-style-type: none"> <li>The Making of a Scientist</li> </ul>   |  |
| SEP (23 days)  | <p>Unit 7 :<br/>The Trees (P)</p> <p>Unit 8:<br/>Mijbil the Otter<br/>Fog (P)</p> <p>Unit 9:<br/> <ul style="list-style-type: none"> <li>Madam Rides the Bus</li> </ul> </p>                            | <p>Unit 7:<br/> <ul style="list-style-type: none"> <li>The Necklace</li> </ul> </p> <p>Unit 8:<br/> <ul style="list-style-type: none"> <li>The Hack Driver</li> </ul> </p> | <ul style="list-style-type: none"> <li>Reported Speech</li> </ul>                                  |
| OCT (19 days)  | <p>Unit 9:<br/> <ul style="list-style-type: none"> <li>The Tale of Custard the Dragon (P)</li> </ul> </p> <p>Unit 10:<br/> <ul style="list-style-type: none"> <li>The Sermon at Benaras</li> </ul> </p> | <p>Unit 9:<br/> <ul style="list-style-type: none"> <li>Bholi</li> </ul> </p> <p>Unit 10:<br/>The Book That Saved the Earth</p>   | <ul style="list-style-type: none"> <li>Preposition</li> <li>Integrated Grammar Practice</li> </ul> |
| <p><b>PERIODIC TEST II ( OCT 18 – OCT 29)</b><br/> <b>ASSESSMENT OF SPEAKING AND LISTENING SKILLS</b></p>  |   |  |  |
| NOV (23 days)  | <p>Unit 10:<br/>For Anne Gregory(P)</p> <p>Unit 11:<br/> <ul style="list-style-type: none"> <li>The Proposal</li> </ul> </p>  |  |  |
| <p><b>PERIODIC TEST 3 (DEC 3 -DEC 18)</b><br/> <b>ASSESSMENT OF SPEAKING AND LISTENING SKILLS</b><br/> <b>FIRST MODEL EXAM ( JAN 5- JAN 13)</b><br/> <b>SECOND MODEL EXAM (FEB 1-FEB 11)</b></p> |   |  |  |

1. Rajita Varma, BVV, Thrikkakara

2. Shany Joy , BMV, Thiruvankulam

3. Ambili B , BVM, Eroor

4. Indu Panicker , BVM, Girinagar

5. Uma H , BAV, Kakkanad

6. Lakshmi Unnikrishnan , BVM, Elamakkara

7. Manjusha R , BNV, Velloor

**BHARATIYA VIDYA BHAVAN , KOCHI****YEAR PLAN****MATHEMATICS****STD: X (2021-2022)**

| MONTH     | UNIT | TOPIC  |
|-----------|------|--|
| APRIL     | 2    | POLYNOMIALS  |
| MAY       | 2    | POLYNOMIALS Contd.....                             |
|           | 1    | REAL NUMBERS                                       |
| JUNE      | 3    | PAIR OF LINEAR EQUATIONS IN TWO VARIABLES          |
|           | 4    | QUADRATIC EQUATIONS                                |
| JULY      | 4    | QUADRATIC EQUATIONS Contd.....                     |
|           | 5    | ARITHMETIC PROGRESSION                             |
| AUGUST    | 6    | TRIANGLES (P1 - August 2 to August 9)              |
| SEPTEMBER | 6    | TRIANGLES Contd.....                               |
|           | 7    | COORDINATE GEOMETRY                                |
|           | 8    | INTRODUCTION TO TRIGONOMETRY                       |
|           | 9    | APPLICATIONS OF TRIGONOMETRY                       |
| OCTOBER   | 9    | APPLICATIONS OF TRIGONOMETRY Contd .....           |
|           | 10   | CIRCLES  |
|           | 11   | CONSTRUCTIONS<br>( P2 - October 18 to October 29 ) |
| NOVEMBER  | 12   | AREAS RELATED TO CIRCLES                           |
|           | 13   | SURFACE AREAS AND VOLUMES                          |
|           | 14   | STATISTICS   |
|           | 15   | PROBABILITY  |

PERIODIC TEST 1 (P1) – Chapters 1,2,3

PERIODIC TEST 2 (P2) – Chapters 2,4,5,6,7

PERIODIC TEST 3 (P3) – Chapters 1,8,9,13,14 ( P3 - December 3 to December 18 )

BVM,ELAMAKKARA – LOGIN RAJAN , SARITHA K

BVM, EROOR – VARSHA R

BVV,THRIKKAKARA – MADHUSUDANAN K A, ANUJA

BVM,GIRINAGAR - ANJANA VARMA

BAV,KAKKANAD – SREEKALA DEVI B

BMV, THIRUVAMKULAM - SREEREKHA U

BNV, VELLORE – RAJESH M N

**BHARATIYA VIDYA BHAVAN, KOCHI**  
**STD X -YEAR PLAN (2021-2022)**

**SUBJECT : BIOLOGY**

| <b>MONTH</b>   | <b>CHAPTER</b>  |
|--|---|
| <b>APRIL/MAY</b>   | <b>6.Life Processes(Till 6.2.4-Nutrition in human beings ,pg-100)</b>   |
| <b>JUNE /JULY</b>  | <b>6.Life Processes (contd)</b><br><b>8. How do organisms reproduce?</b><br><br><b>Revision</b>   |
| <b>PERIODIC TEST I ( Aug 2 to 6) <u>Chapter 6</u> - Life Processes(Upto Transportation in plants-NOT INCLUDED)</b> |   |
| <b>AUGUST</b>  | <b>8. How do organisms reproduce?(Contd....)</b>  |
| <b>SEPTEMBER</b>   | <b>8. How do organisms reproduce?(Contd....)</b>  |
| <b>OCTOBER</b>   | <b>15.Our environment.</b><br><br><b>Revision</b><br><br><b>PERIODIC TEST I I( Octo 18 to 29)</b><br><br><b>(PI- 20%, PII- 80%)</b><br><br><b><u>Chapter 6</u> - Life Processes(Transportation in plants and Excretion.</b><br><br><b>Chapter 8 How do organisms reproduce?</b> |
| <b>NOVEMBER</b>  | <b>9.Hereditry and Evolution.</b><br><br><b>7.Control and Coordination.</b><br><br><b>16.Sustainable Management of Natural resources(INTERNAL ASSESSMENT -PORTFOLIO)</b><br><br><b>Revision</b>   |

|                 |   |
|-----------------|---|
| <b>DECEMBER</b> | <b>Periodic Test- III (Dec 3 to 18)</b><br><b>P1 &amp; P2 – Full portions</b><br><b>P3</b><br><b>Chapter 9 – Heredity and Evolution</b><br><b>Chapter 15 - Our Environment.</b><br><b>Weightage : P1 +P2 – 40 %,P3- 60%</b> |
| <b>JANUARY</b>  | <b>Model I (Jan 5 to 13 ) - Full portions</b>   |
| <b>FEBRUARY</b> | <b>Model II (Feb 1 to 11 ) Full portions</b>  |

**MARCH ANNUAL EXAMINATION- Full Portions**

| <b>Name of the school</b>                            | <b>Name of the teacher</b> | <b>Signature</b> |
|--|----------------------------|------------------|
| <b>Bhavan's Vidya Mandir, Elamakkara</b>             | <b>JAYASREE NAIR</b>       |                  |
| <b>Bhavan's Vidya Mandir, Girinagar</b>              | <b>MOLLY POULOSE</b>       |                  |
| <b>Bhavan's Vidya Mandir, Eroor</b>                  | <b>RADHIKA R</b>           |                  |
| <b>Bhavan's Adarsha Vidyalaya, Kakkanad</b>          | <b>PARVATHY AMMAL</b>      |                  |
| <b>Bhavan's Varuna Vidyalaya, Thrikkakara</b>        | <b>MAYADEVI S</b>          |                  |
| <b>Bhavan's Munshi Vidyashram,<br/>Thiruvamkulam</b> | <b>SHEEBA GEORGE</b>       |                  |
| <b>Bhavan's Newsprint Vidyalaya, Velloor</b>         | <b>SONIAMOL T C</b>        |                  |

**BHARATIYA VIDYA BHAVAN, KOCHI**  
**YEAR PLAN FOR THE YEAR 2021- 2022**  
**STD X CHEMISTRY**

| MONTH       | UNIT   | CHAPTER   |
|-------------|--------|---|
| APRIL- MAY  | 5      | PERIODIC CLASSIFICATION OF ELEMENTS   |
| JUNE - JULY | 1<br>2 | CHEMICAL REACTIONS AND EQUATIONS<br>ACIDS, BASES AND SALTS  |
| AUGUST      | 2      | <b>PERIODIC ASSESSMENT 1 – AUGUST 2 – 6</b><br><b>Chapter 5 – Periodic Classification of Elements</b><br><b>Chapter 1 – Chemical reactions and equations (up to Decomposition Reaction – page 10)</b><br><br>ACIDS, BASES AND SALTS (Cont.) |
| SEPTEMBER   | 3      | METALS AND NON- METALS  |
| OCTOBER     | 4      | CARBON AND ITS COMPOUNDS<br><br><b>PERIODIC ASSESSMENT 2 - OCTOBER 18 – 29</b><br><b>Chapters 5, 1 and 2 (Periodic Classification of Elements, Chemical Reactions and Equations and Acids, Bases and Salts)</b>                             |
| NOVEMBER    | 4      | CARBON AND ITS COMPOUNDS (Cont.)<br>REVISION  |
| DECEMBER    |        | <b>PERIODIC ASSESSMENT 3 - DECEMBER 3 – 18</b><br><b>Chapters 5, 1, 2 and 3 (Periodic Classification of Elements, Chemical Reactions and Equations and Acids, Bases and Salts, Metals and Non - metals)</b>                                 |
| JANUARY     |        | <b>FIRST MODEL EXAMINATION – JANUARY 5 – 13</b>   |
| FEBRUARY    |        | <b>SECOND MODEL EXAMINATION – FEBRUARY 1 - 11</b>   |

| <b>NAME OF THE TEACHER</b> | <b>SIGNATURE</b> | <b>NAME OF THE SCHOOL</b>                            |
|----------------------------|------------------|--|
| <b>POORNASREE K</b>        |                  | <b>BHAVAN'S VIDYA MANDIR, EROOR</b>                  |
| <b>PRIYA NAIR</b>          |                  | <b>BHAVAN'S VIDYA MANDIR,<br/>GIRINAGAR</b>          |
| <b>DEEPA A NAIR</b>        |                  | <b>BHAVAN'S VIDYA MANDIR,<br/>ELAMAKKARA</b>         |
| <b>SUJAYA A</b>            |                  | <b>BHAVAN'S ADARSHA VIDYALAYA,<br/>KAKKANAD</b>      |
| <b>MEENA NAIR</b>          |                  | <b>BHAVAN'S VARUNA VIDYALAYA<br/>THRIKKAKARA</b>     |
| <b>REMYA S NAIR</b>        |                  | <b>BHAVAN'S NEWSPRINT VIDYALAYA,<br/>VELLOOR</b>     |
| <b>PRIYA S MALLAN</b>      |                  | <b>BHAVAN'S MUNSHI VIDYASHRAM,<br/>THIRUVAMKULAM</b> |

**BHARATIYA VIDYA BHAVAN, KOCHI**  
**Class X – ARTIFICIAL INTELLIGENCE (Sub Code:417)**  
**YEAR PLAN (2021 - 2022)**

| Month     | Unit   | Topic  |
|-----------|--|--|
| June      | 1. INTRODUCTION TO AI                                    | Foundational concepts of AI<br>Basics of AI: Let's Get Started.  |
|           | 2. AI PROJECT CYCLE                                      | <ul style="list-style-type: none"> <li>• Introduction</li> <li>• Problem Scoping</li> <li>• Data Acquisition</li> <li>• Data Exploration</li> <li>• Modelling</li> </ul>   |
| July      | 3. ADVANCE PYTHON<br>(To be assessed through Practical)  | <b>Recap Session: Jupyter Notebook</b><br>Review of Class IX: Introduction to Python, Python Basics<br>Introduction to Python- Tuples, packages, flow of control   |
|           | PART A:<br>EMPLOYABILITY SKILLS                          | <b>Employability Skills:</b> <ul style="list-style-type: none"> <li>• Unit 1: Communication Skills-II</li> <li>• Unit 2: Self-management Skills-II</li> </ul>  |
| August    | 4. DATA SCIENCES<br>(To be assessed through Practical)   | <b>PERIODIC ASSESSMENT 1 (August 2 – August 6)</b><br>Introduction to Data Science, Applications of Data Science<br>Revisiting AI Project Cycle<br>Concepts of Data Sciences, Python for Data Sciences<br>Statistical Learning & Data Visualisation<br>K-nearest neighbour model Activity.   |
|           |  |  |
| September | 5. COMPUTER VISION<br>(To be assessed through Practical) | Introduction to Computer Vision - Applications of CV<br>Concepts of Computer Vision, Understanding CV Concepts, Pixels,<br>How do computers see images?, Image Features.<br>OpenCV: Introduction to OpenCV<br>Understanding Convolution operator<br>Introduction to Convolution Neural Network :<br>Understanding CNN, Kernel, Layers of CNN         |
|           | 6. NATURAL LANGUAGE PROCESSING                           | Introduction to Natural Language Processing,<br>NLP Applications<br>Introduction to Chatbots<br>Language Differences<br>Concepts of Natural Language Processing  |
| OCTOBER   | 7. EVALUATION  | Introduction to Model Evaluation<br>Confusion Matrix -Session & Activity<br>Evaluation Score Calculation<br><b>PERIODIC ASSESSMENT 2 ( Oct 18 – Oct 29 )</b>   |
| NOVEMBER  | PART A:<br>EMPLOYABILITY SKILLS                          | <ul style="list-style-type: none"> <li>• Unit 3: Basic Information and Communication Technology Skills-II</li> <li>• Unit 4: Entrepreneurial Skills-II</li> <li>• Unit 5: Green Skills-II</li> </ul><br><b>PERIODIC ASSESSMENT 3 ( Dec 3 – Dec 18 )</b><br><b>FIRST MODEL EXAM ( Jan 5 - Jan 13 )</b><br><b>SECOND MODEL EXAM ( Feb 1 - Feb 11 )</b> |



**Date of meeting: 18.05.2021**

**Time: 3pm – 5pm**

| <b><u>Name of the School</u></b> | <b><u>Name of the Teachers</u></b>                                |
|----------------------------------|---|
| <b>1. BVM, Elamakkara</b>        | <b>- Maya Moneykumar, Anju G</b>                                  |
| <b>2. BVM, Girinagar</b>         | <b>- Saritha Vijayachandran, Shanthi R,<br/>Susmitha S Shenoy</b> |
| <b>3. BVM, Eroor</b>             | <b>- Vidya Mohan, Rahul M R</b>                                   |
| <b>4. BAV, Kakkanad</b>          | <b>- Vandana P, Seema C, Neethesh N<br/>Shenoy</b>                |
| <b>5. BVV, Thrikakkara</b>       | <b>- Sindhu Gopakumar, Aleyamma George</b>                        |
| <b>6. BMV, Thiruvamkulam</b>     | <b>- Deepa P, Reshma Raju</b>                                     |
| <b>7. BNV, Velloor</b>           | <b>- Shybee Thomas, Sheba K George,<br/>Anish M N</b>             |

**BHARATIYA VIDYA BHAVAN, KOCHI**  
**STD X – COMPUTER APPLICATIONS (165)**  
**YEAR PLAN (2021 -'22)**

| <b>MONTH</b>               | <b>UNIT</b>  | <b>TOPIC / ACTIVITY</b>   |
|----------------------------|--|---|
| <b>May/June</b>            | Unit 2 -HTML   | Introduction to web page designing using HTML<br>HTML tags  |
| <b>July</b>                | Unit1 - Networking                                     | Introduction to Internet<br>Internet protocols<br>Services available on Internet<br>Web services<br>Mobile Technologies   |
| <b>August</b>              | Unit 3 - Cyber Ethics                                  | <b>PERIODIC TEST I ( August 1 – August 7)</b><br><ul style="list-style-type: none"> <li>• Netiquettes.</li> <li>• Software licences and the open source software movement.</li> </ul>   |
| <b>September / October</b> | Unit 3 - Cyber Ethics (Conti..)<br><br>Unit 2 – HTML-2 | <ul style="list-style-type: none"> <li>• Intellectual property rights, plagiarism and digital property rights.</li> <li>• Freedom of information and the digital divide</li> <li>• E-commerce: privacy, fraud, secure data transmission</li> <li>• IMG, SUP, SUB</li> <li>• HTML Forms</li> <li>• Embed audio and video in a HTML page</li> <li>• Create a table using the tags, Links</li> <li>• cascading style sheets</li> </ul> <p style="text-align: right;"><b>PERIODIC TEST II ( Oct 18 – Oct 29 )</b></p> |
| <b>November /Dec</b>       | Unit 4<br>Python<br><br>Unit 5<br>Lab Exercises        | <ul style="list-style-type: none"> <li>• Revision of Python basics</li> <li>• Conditionals statements</li> <li>• Loops</li> <li>• Lab Exercises</li> </ul>  |

**List of Teachers attended for Online Scheme of Work Discussion on 18<sup>th</sup> May 2020**

| <b>SL.NO</b> | <b>NAME OF THE SCHOOL</b> | <b>NAME OF THE TEACHER</b>                      |
|--------------|---------------------------|---|
| <b>1</b>     | <b>BVM, GIRINAGAR</b>     | <b>MARY PHILOMINA</b>                           |
| <b>2</b>     | <b>BVM, ELAMAKKARA</b>    | <b>SANGEETA SRINIVAS</b><br><b>ANUPAMA USHA</b> |
| <b>3</b>     | <b>BVM, EROOR</b>         | <b>SREEDEVI V</b><br><b>LIBI MATHAI</b>         |
| <b>4</b>     | <b>BAV, KAKKANAD</b>      | <b>SUJA A B, ANEESHA M R</b>                    |
| <b>5</b>     | <b>BVV, THRIKKAKARA</b>   | <b>SINDHU GOPAKUMAR</b>                         |
| <b>6</b>     | <b>BMV, THIRUVAMKULAM</b> | <b>RESHMA RAJU</b><br><b>DEEPA P</b>            |
| <b>7</b>     | <b>BNV, VELLOOR</b>       | <b>ANISH M N</b>                                |

**BHARATIYA VIDYA BHAVAN,KOCHI**

**STD: X**

**PHYSICS-YEAR PLAN (2021-2022)**

| <b>MONTH</b>     | <b>UNIT</b>      | <b>TOPIC</b>   |
|------------------|------------------|--|
| <b>May</b>       | <b>10</b>        | <b>Light</b>   |
| <b>June</b>      | <b>10</b>        | <b>Light</b>   |
| <b>July</b>      | <b>11</b>        | <b>Human Eye and Colourful World</b>   |
| <b>August</b>    | <b>11</b>        | <b>PERIODIC ASSESSMENT –I ( Light reflection and refraction up to 10.3.3)<br/>Human eye and colourful World</b>          |
| <b>September</b> | <b>12</b>        | <b>Electricity</b>   |
| <b>October</b>   | <b>12<br/>13</b> | <b>Electricity<br/>Magnetic Effects of Electric Current<br/><br/><u>PERIODIC ASSESSMENT II) ) Chapters 10 and 11</u></b> |
| <b>November</b>  | <b>13<br/>14</b> | <b>Magnetic Effects of Electric Current(Contd.)<br/>Sources of energy</b>  |
| <b>December</b>  |                  | <b>PERIODIC ASSESSMENT – III ( P1 - 10.3.2 , P2 – 11.5 and 11.6, Chapter 12 and Chapter 13 up to 13.4)</b>               |
| <b>January</b>   |                  | <b><u>MODEL EXAMINATION Chapters 10, 11, 12 ,13 and 14</u></b>   |
| <b>February</b>  |                  | <b>FINAL EXAMINATION</b>   |
| <b>March</b>     |                  | <b>FINAL EXAMINATION</b>   |

| <b>Name of the teacher</b>      | <b>Name of the school</b>                        | <b>Signature</b> |
|---------------------------------|--|------------------|
| <b>BINDU S NAIR</b>             | <b>Bhavan's Vidya Mandir, Elamakkara</b>         |                  |
| <b>RAJANI<br/>RADHAKRISHNAN</b> | <b>Bhavan's Vidya Mandir, Girinagar</b>          |                  |
| <b>ANITHA S</b>                 | <b>Bhavan's Vidya Mandir, Eroor</b>              |                  |
| <b>SANDHYA KV</b>               | <b>Bhavan's Adarsha Vidyalaya, Kakkanad</b>      |                  |
| <b>LEENE P.P.</b>               | <b>Bhavan's Varuna Vidyalaya, Thrikkakara</b>    |                  |
| <b>MANJU VARGHESE</b>           | <b>Bhavan's Newsprint Vidyalaya, Velloor</b>     |                  |
| <b>SUNITHA S NAIR</b>           | <b>Bhavan's Munshi Vidyashram, Thiruvamkulam</b> |                  |

**BHARATIYA VIDYA BHAVAN, KOCHI**

**STD X YEAR PLAN 2021-2022**

| महीना | गद्य  | पद्य                  | उपपाठ      | व्याकरण                      | रचना                                |
|-------|---|-----------------------|------------|------------------------------|-------------------------------------|
| मई    | बड़े भाई साहब                               | कबीर -साखी            |            |                              | अपठित गद्यांश                       |
| जून   |   | मीरा के पद            | हरिहर काका | पदबंध<br>शब्द और पद          | पत्र लेखन(औपचारिक)<br>अनुच्छेद लेखन |
| जुलाई | अब कहाँ दूसरे के दुःख से -<br>दुखी होनेवाले | पर्वत में पावस<br>तोप |            | अनुप्रास<br>समास<br>मानवीकरण | विज्ञापन                            |
| अगस्त |   | कर चले हम फ़िदा       |            | अलंकार -उपमा                 |                                     |

PERIODIC TEST 1- कबीर,मीरा के पद ,बड़े भाई साहब,अब कहाँ दूसरे के ...हरिहर काका,शब्द और पद,पदबंध ,पत्र-लेखन,विज्ञापन लेखन ,मुहावरे

|         |                        |                     |                 |                      |            |
|---------|------------------------|---------------------|-----------------|----------------------|------------|
| सितम्बर | पतझर में टूटी पत्तियाँ | मनुष्यता            | हरिहरकाका       | वाक्य<br>अलंकार-रूपक |            |
| अक्तूबर | डायरी का एक पन्ना      | बिहारी<br>आत्मत्राण | सपनों के से दिन | अलंकार -अतिशयोक्ति   | सूचना लेखन |

PERIODIC TEST 2-डायरी का पन्ना,ततारा वामीरो कथा,पतझड़ में टूटी पत्तियाँ,पर्वत में पावस,सपनों के से दिन,समास,अनुप्रास,मानवीकरण,उपमा,मुहावरे

|       |   |           |             |  |              |
|-------|---|-----------|-------------|--|--------------|
| नवंबर | तीसरी कसम के शिल्पकार-<br>शैलेन्द्र<br>कारतूस | आत्मत्राण | टोपी शुक्ला |  | लघु-कथा लेखन |
|-------|---|-----------|-------------|--|--------------|

| NAME OF THE SCHOOL | TEACHER-IN-CHARGE |
|--------------------|-------------------|
| BVM ELAMAKKARA     | K SREEJA          |
| BVM GIRINAGAR      | INDU S            |
| BVM EROOR          | MAYAMOL R         |
| BAV KAKKANAD       | SOPHIA JOHN       |
| BVV THRIKAKKARA    | SUJATHA A P       |
| BNV VELLOOR        | LATHA R           |
| BMV THIRUVAMKULAM  | MINI N            |

**BHARATIYA VIDYA BHAVAN,KOCHI****Social Science****CLASS X YEAR PLAN 2021-2022**

| <b>MONTH</b>                           | <b>CHAPTERS</b>            | <b>TOPIC</b>  |
|--|----------------------------|---|
| APRIL/<br>MAY/JUNE                     | 1<br>1<br>1<br>2<br>2<br>3 | 1Resources and Development<br>1. Power Sharing<br>2. Development<br>3. The Rise of Nationalism in India<br>4. Forest and Wild life Resources (Internal Assessment) 5.<br>Water Resources ( Internal Assessment) |
| JULY                                   | 2<br>4<br>2<br>3           | 7. Sectors of the Indian Economy<br>6. Agriculture<br>7. Federalism<br>8. Democracy and Diversity (Internal Assessment)   |
| <b>AUGUST</b>                          | <b>6</b>                   | <b>11. Policial Parties</b><br><b>PERIODIC TEST 1 AUGUST 2-6</b>  |
| SEPTEMBER                              | 6<br>7<br>1                | 12 Manufacturing Industries<br>13 Life lines of National Economy<br>14 Nationalism in Europe  |
| OCTOBER                                | 7<br>5<br>5<br>4<br>5      | 15 Outcomes of Democracy<br>16 Print culture and the modern world<br>17 Minerals and energy resources<br>18 Gender ,Religion and Caste<br>19 Popular Struggles and Movements (Internal Assessment)              |
| <b>PERIODIC TEST 2 OCTOBER 18 - 29</b> |                            |   |



|   |             |   |
|---|-------------|---|
| NOVEMBER  | 8<br>3<br>4 | 20 Challenges to Democracy ((Internal Assessment)<br>21 Money and Credit<br>22 Globalisation and the Indian Economy |
|   | 3<br>4      | 23 Age of Industrialisation      OR<br>24. Making of the Global world   |
| <b>PERIODIC TEST 3 DECEMBER 16 –21</b>          |             |   |
| <b>FIRST MODEL EXAMINATION JANUARY 5-132022</b> |             |   |
| <b>SECOND MODEL EXAMINATION FEBRUARY 1-11</b>   |             |   |

**BHARATIYA VIDYA BHAVAN,KOCHI**  
**YEAR PLAN 2021-2022**  
**MALAYALAM**

**STD-X**

| MONTH      | SL.NO | TOPIC  | GRAMMAR/<br>COMPOSITION                                      | EVALUATION  |
|------------|-------|--|--|---|
| ഏപ്രിൽ     | 1     | ലക്ഷ്മണ സാന്ത്യനം                                      | കർത്തരി പ്രയോഗം -<br>കർമ്മണിപ്രയോഗം. /<br>കത്ത്. (ഔദ്യോഗികം) |   |
| മെയ്       | 2     | കടൽത്തീരത്ത്   | അംഗാംഗി വാക്യങ്ങൾ / അവധാരണം.                                 |   |
| ജൂൺ        | 3     | പ്രിയദർശനം   | വാക്യശുദ്ധി  |   |
|            | 4     | പണയം   | പത്രറിപ്പോർട്ട്.   |   |
| ജൂലൈ       | 5     | അമ്മത്തൊട്ടിൽ  | വിധിവാക്യം - നിഷേധ വാക്യം /<br>ഉപന്യാസം.                     |   |
| ആഗസ്റ്റ്   |       | ഉപപാഠപുസ്തകം -<br>ചട്ടമ്പിസ്വാമികൾ<br>(1-5 അധ്യായങ്ങൾ) | സന്ധി  | <p style="text-align: center;"><b>P 1 -</b></p> <b>Topics</b> - ലക്ഷ്മണസാന്ത്യനം, കടൽത്തീരത്ത്,<br>പ്രിയദർശനം, പണയം.<br><b>Grammar</b> - പ്രയോഗം മാറ്റുക, അംഗാംഗി വാക്യങ്ങൾ,<br>വിധിവാക്യം - നിഷേധ വാക്യം, വാക്യ ശുദ്ധി .<br><b>Composition</b> - അവധാരണം, കത്ത്. |
| സെപ്റ്റംബർ | 6     | യുദ്ധത്തിന്റെ പരിണാമം.                                 | വാക്യപ്രയോഗം   |   |
|            | 7     | ആത്മാവിന്റെ<br>വെളിപാടുകൾ                              |  |   |

|                    |    |  |        |   |
|--------------------|----|--|--------|---|
| ഒക്ടോബർ            | 8  | മൈക്കലാഞ്ജലോ , മാപ്പ്.                                 | സമാസം  | <b>P2-</b><br><b>Topics</b> - അമ്മത്തൊട്ടിൽ, യുദ്ധത്തിന്റെ പരിണാമം, ആത്മാവിന്റെ വെളിപാടുകൾ . ചട്ടമ്പിസ്വാമികൾ - 1-5 അധ്യായങ്ങൾ .<br><b>Grammar</b> - പ്രയോഗം മാറ്റുക, അംഗാംഗി വാക്യങ്ങൾ, വിധിവാക്യം - നിഷേധ വാക്യം, വാക്യശൃദ്ധി, വാക്യ പ്രയോഗം.<br><b>Composition</b> - അവധാരണം , ഉപന്യാസം or പത്രറിപ്പോർട്ട്.                                |
|                    |    | ഉപപാഠപുസ്തകം. - ചട്ടമ്പിസ്വാമികൾ (ശേഷിച്ച അധ്യായങ്ങൾ). |        |   |
| നവംബർ              | 9  | ഓണമുറ്റത്ത്  | സമാസം. |   |
|                    | 10 | പത്രനീതി   |        |   |
| ഡിസംബർ             |    | ആവർത്തന പാഠം   |        | <b>P3 -</b><br><b>Topics</b> - ഓണ മുറ്റത്ത്, യുദ്ധത്തിന്റെ പരിണാമം, മൈക്കലാഞ്ജലോ , മാപ്പ്., പത്ര നീതി. ചട്ടമ്പിസ്വാമികൾ - (6-9 അധ്യായങ്ങൾ)<br><b>Grammar</b> - സന്ധി, സമാസം, പ്രയോഗം മാറ്റുക, അംഗാംഗി വാക്യങ്ങൾ, വിധിവാക്യം - നിഷേധവാക്യം. വാക്യശൃദ്ധി, വാക്യ പ്രയോഗം.<br><b>Composition</b> - അവധാരണം or കത്ത്, പത്രറിപ്പോർട്ട് or ഉപന്യാസം. |
| ജനുവരി & ഫെബ്രുവരി |    | ആവർത്തനപാഠം  |        | <b>Model Examinations -</b><br><b>Topics</b> - 1-10 പാഠങ്ങൾ, ചട്ടമ്പിസ്വാമികൾ,<br><b>Grammar</b> - സന്ധി, സമാസം, പ്രയോഗം മാറ്റുക, അംഗാംഗി വാക്യങ്ങൾ, വിധിവാക്യം - നിഷേധവാക്യം, വാക്യശൃദ്ധി, വാക്യപ്രയോഗം . <b>Composition</b> - അവധാരണം, കത്ത്, പത്രറിപ്പോർട്ട്, ഉപന്യാസം.  |

|  |  |  | <b>NAME OF THE TEACHERS-</b> | <b>SCHOOL</b>                          |
|--|--|--|------------------------------|--|
|  |  |  | Hemalatha N                  | Bhavans Adarsha Vidyalaya,Kakkanad     |
|  |  |  | Sandhya A                    | BVM Girinagar                          |
|  |  |  | Deepa Chandran               | BhavansNewsprintVidyalaya,velloor      |
|  |  |  | Jinu NB                      | BVM Eroor                              |
|  |  |  | Sindhu K B                   | Bhavans Varuna Vidyalaya,Thrikkakkara  |
|  |  |  | Viji TP                      | BVM,Elamakkara                         |
|  |  |  | Savithree. P. D              | Bhavans Munshi Vidyasram,Thiruvamkulam |

**BHARATIYA VIDYA BHAVAN, KOCHI**  
**YEAR PLAN- (2021-2022)**  
**STD-X**  
**SANSKRIT**

| MONTH            | UNIT | TOPIC   |
|------------------|------|---|
| <b>JUNE</b>      | 1    | 1.शुचिपर्यावरणम् ।  |
|                  | 2    | 2. बुद्धिर्बलवती सदा ।  |
|                  | 5    | 5.जननी तुल्यवत्सला  |
| <b>JULY</b>      | 6    | 6.सुभाषितानि।   |
|                  | 7    | 7.सौहार्दम् प्रकृतेः शोभा।  |
| <b>AUGUST</b>    |      | <b>Periodic test-1- 2<sup>nd</sup> Aug. to 6<sup>th</sup> August.</b><br><b>Lessons- 6,7 &amp; grammar.</b>   |
|                  | 8    | 8. विचित्रः साक्षी।   |
| <b>SEPTEMBER</b> | 9    | 9.सूक्तयः।  |
|                  | 4    | 4.शिशुलालनम्।   |
| <b>OCTOBER</b>   | 3    | 3.व्यायामः सर्वदा पथ्यः।  |
|                  | 11   | 11.प्राणेभ्योऽपि प्रियः सुहृत्।<br><b>Periodic Assessment -2</b><br><b>18<sup>th</sup> October to 29<sup>th</sup> October.</b><br><b>Lessons -4,8,9 व्याकरणञ्च।</b> |
| <b>NOVEMBER</b>  |      | पुनरावृत्तिः।   |
| <b>DECEMBER</b>  |      | <b>Periodic Assessment-3,</b><br><b>3<sup>rd</sup> Dec. to 18<sup>th</sup> Dec.</b><br><b>All Portions</b>  |
| <b>JANUARY</b>   |      | <b>First Model Exam.</b><br><b>5<sup>th</sup> Jan. to 13<sup>th</sup> Jan.</b>  |
| <b>FEBRUARY</b>  |      | <b>Second Model Exam.</b><br><b>5<sup>th</sup> Jan. to 13<sup>th</sup> Jan.</b>   |
| <b>MARCH</b>     |      | <b>FINAL EXAM</b>   |

| <b>BHARATIYA VIDYA BHAVAN, KOCHI KENDRA</b> |  |
|---|--|
| <b>SCHEME of WORK - 2021 -22</b>            |  |
| <b>CLASS IX - SATTHWA</b>                   |  |
| <b>MONTH</b>                                | <b>TOPIC</b>   |
| <b>JUNE (24 days )</b>                      | <b>Optimism</b><br>1. Hope                               |
| <b>JULY ( 24 days )</b>                     | 2. Positive Attitude<br>3. Determination                 |
| <b>AUGUST ( 15 days )</b>                   | 4. Confidence  |
| <b>SEPTEMBER ( 23 days )</b>                | <b>Team Spirit</b><br>1. Cooperation<br>2. Understanding |
| <b>OCTOBER ( 19 days )</b>                  | 3. Sportsman Spirit                                      |
| <b>NOVEMBER ( 23 days )</b>                 | 4. Respect   |
| <b>DECEMBER ( 19 days )</b>                 | <b>Safety and Security</b><br>1. Cyber Safety            |
| <b>JANUARY ( 22 days )</b>                  | 2. Personal Safety                                       |
| <b>FEBRUARY ( 22 days )</b>                 | 3. Anti-bullying<br>4. Combating Substance Abuse         |
| <b>MARCH ( 24 days )</b>                    |  |

| <b>BHARATIYA VIDYA BHAVAN, KOCHI KENDRA</b> |   |
|---|---|
| <b>SCHEME of WORK - 2021 -22</b>            |   |
| <b>CLASS X - SATTHWA</b>                    |   |
| <b>MONTH</b>                                | <b>TOPIC</b>  |
| <b>JUNE (24 days )</b>                      | <b>Excellence</b><br>1. Goal-setting<br>2. Managing Time          |
| <b>JULY ( 24 days )</b>                     | 3. Do Your Best<br>4. Compete with Yourself to Excel              |
| <b>AUGUST ( 15 days )</b>                   | <b>Positive Attitude</b><br>1. Stress Management                  |
| <b>SEPTEMBER ( 23 days )</b>                | 2. Resilience<br>3. Motivation                                    |
| <b>OCTOBER ( 19 days )</b>                  | 4. Logical Thinking<br><b>Accountability</b><br>1. Responsibility |
| <b>NOVEMBER ( 23 days )</b>                 | 2. Answerability<br>3. Commitment                                 |
| <b>DECEMBER ( 19 days )</b>                 | 4. Trustworthines   |
| <b>JANUARY ( 22 days )</b>                  |   |
| <b>FEBRUARY ( 22 days )</b>                 |   |
| <b>MARCH ( 24 days )</b>                    |   |

**BHARATIYA VIDYA BHAVAN, KOCHI KENDRA****SCHEME of WORK - 2021 -22**

| <b>NAME OF THE SCHOOL</b> | <b>NAMES OF THE COORDINATORS</b>   |
|---------------------------|------------------------------------|
| BNV, VELLOOR              | MEENAKSHI C.G, ANASWARA UDAYAN     |
| BNM, ELAMAKKARA           | LIBY P PRASAD, RASHMI P RAJU       |
| BVM, GIRINAGAR            | VINEETHA VIJAYAN, SUMA GOPINATH    |
| BVM, EROOR                | SILVI LUKOSE, PRIYADARSHINI THOMAS |
| BVV, THRIKKAKARA          | DEVI PRIYA B PILLAI, MAYA MATHEW   |
| BAV, KAKKANAD             | JINU K JOY, ANJANA DAS             |
| BMV, THIRUVANKULAM        | JALAJA T R, KRISHNAKUMAR M         |