



**MAEER's MIT Pune's**  
**VISHWASHANTI GURUKUL SCHOOLS**

Aurangabad | Barshi | Kothrud | Loni Kalbhor | Pandharpur | Sangli | Solapur

**ANNUAL PLAN: 2023-24**

**SUBJECT: ENGLISH**

**Name of the Prescribed Books: 1. Pearls Semester I & II (Ratnasagar)**

<b>Sr. No.</b>	<b>Month</b>	<b>No of Working Days</b>	<b>Topic/Unit to be completed from Textbook</b>
<b>1.</b>	<b>April</b>	<b>21</b>	<b>Textbook :</b> Mango Birds (Story) (5) Joe the Emoji (Poem) (3) <b>Grammar:</b> Punctuation (2) <b>Writing Skills:</b> Picture description (2)
<b>2.</b>	<b>June</b>	<b>23</b>	<b>Textbook :</b> The Tale of a Mountain (Lesson)(5) <b>Grammar :</b> Nouns (Singular and Plural Nouns)(3) <b>Writing Skills :</b> Paragraph Writing (2)
<b>3.</b>	<b>July</b>	<b>24</b>	<b>Post Exam Chapters</b> <b>Textbook :</b> The Caterpillar Story (Poem) (4) Some Apples Please (4) <b>Grammar :</b> Pronouns (3) <b>Writing Skills :</b> Story Writing (2) <b>Revision and PA I</b> <b>10/07/2023 to 18/07/2023</b>

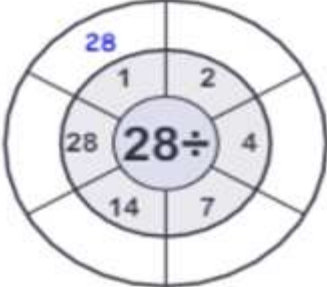
4.	August	23	<b>Textbook :</b> The Tiger gets a Fright (Lesson) (4) <b>Grammar :</b> Verbs (2) Adjectives and Comparison (2) <b>Writing Skills :</b> Informal Letter (2)
5.	September	21	<b>Textbook :</b> Dragon Feast (Poem) (3) <b>Grammar :</b> Types of Tenses ( Past, Present, Future)(4) <b>Term I Examination 4/09/2023 to 18/09/2023</b>
6.	October	22	<b>Term II</b> <b>Textbook-Semester I</b> Dorothy's Adventure (Lesson) (4) Come my little children (Poem) (3) <b>Grammar :</b> Adverbs (2) <b>Writing Skills :</b> Message Writing (2)
7.	November	13	<b>Revision and PA II</b> <b>23/11/2023 to 30/11/2023</b> <b>Textbook :</b> The Happy Prince (4) <b>Grammar :</b> Articles
8.	December	21	<b>Textbook :</b> The Park (Lesson) (4) Freedom of a Bird (Poem) (3) <b>Grammar :</b> Sentences Negative Sentences <b>Writing Skills :</b> Diary Entry (2)


9.	January	23	<b>Textbook :</b> Dear Dilip (Lesson) (4) Flying (Poem) (3) <b>Grammar :</b> Prepositions (2) Conjunctions (2) <b>Writing Skills :</b> Dialogue Writing (2)
10.	February	22	<b>Textbook :</b> Do you want to play Football? 1 (Lesson) (4) Do you want to play Football? 2 (Lesson) (4) Someone (Poem) (3) <b>Writing Skills :</b> Revision of all Writing skills
11.	March	22	<b>Term II Examination 04/03/2024 to 16/03/2024</b>

**SUBJECT: MATHEMATICS**

**Name of the Prescribed Books: 1. Enriched Pearls Based on the integrated approach Semester Series – 4 Semester1  
 2. Enriched Pearls Based on the integrated approach Semester Series – 4 Semester 2  
 3. Enriched Pearls Semester Series- Worksheets**

Sr. No.	Month	No of Working Days	Topic/Unit to be completed from Textbook
1.	April	21	1.Revision (Number of Teaching periods-8) 2.Place Value (Number of Teaching periods-13) Portfolio Activity Summer break: Text Book page No-104 Make the arrow number cards of the given numbers using colour chart papers, colour pencils,scissors.(Compare the numbers, write the place value, round off the numbers by using the arrow number cards.

2.	June	23	<p>3.Addition and Subtraction-( Number of Teaching periods-5) Portfolio Activity-(Chap-3 ) Make Addition wheels or Number cards of 8 digit numbers by using chart papers. Add the numbers and write the sum in Math CW notebook</p> <p>4.Multiplication- ( Number of Teaching periods-8) Portfolio-Math Lab Activity- (Chap-4) Text Book Page No-122 Double the number and fill the missing numbers on the number line.</p> <p>5.Division-(Number of Teaching periods-7) Subject Enrichment -Activity (Chap 5) Make Division wheel with 4 digits, divide the numbers on the wheel and write it in CW notebook.</p>  <p>3 Periods for MA, SE and Portfolio</p>
3.	July	24	<p>6.Multiples and Factors- (Number of Teaching periods-9) Subject Enrichment -Activity (Chap-6) Text Book page No-139 Sieve of Eratosthenes and Write the Tests of Divisibility. Text Book Page No-140 In Math CW notebook</p> <p><b>Revision and PA I</b> <b>10/07/2023 to 18/07/2023</b></p> <p>Syllabus-</p> <ol style="list-style-type: none"> <li>1.Revision</li> <li>2.Place Value</li> <li>3.Addition and Subtraction</li> <li>4.Multiplication</li> <li>5.Division</li> <li>6.Multiples and Factors</li> </ol> <p>Weightage of Marks-25</p>

			<p>7.HCF and LCM- (Number of Teaching periods-3)          Portfolio-Math Lab Activity-(Chap-7)          Text Book Page No-142          Complete the factor tree of the given numbers.          3 Periods for MA, SE and Portfolio</p>
4.	August	23	<p>7.HCF and LCM continued...(Number of Teaching periods-3)          Portfolio-Math Lab Activity-(Chap-7)          Text Book Page No-142 -Complete the factor tree of the given numbers.          8.Fractions- (Number of Teaching periods-8)          Portfolio- Math Lab Activity-(Chap-8)          Text Book Page No-161-Understanding Equivalent fractions by using paper strips.          Subject Enrichment Activity- Art integrated activity- (Chap-8)          Make a fraction bird by using the concept of fractions. Use colour chart papers, colour pencils, scissors, glue etc.  <a href="https://www.youtube.com/watch?v=DpL8xJUBE08">https://www.youtube.com/watch?v=DpL8xJUBE08</a></p>  <p>9.Operations on Fractions-(Number of Teaching periods-9)          3 Periods for MA, SE and Portfolio</p>
5.	September	21	<p>9.Operations on Fractions continued....-(Number of Teaching periods-2)  <b>Revision</b>  <b>Term I Examination 4/09/2023 to 18/09/2023</b>          Syllabus-          1.Revision          2.Place Value</p>

- 3.Addition and Subtraction
- 4.Multiplication
- 5.Division
- 6.Multiples and Factors
- 7.HCF and LCM
- 8.Fractions
- 9.Operations on Fractions

Weightage of Marks-50

TERM – II begins.

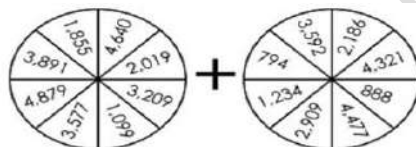
1.Decimals- (Number of Teaching periods-9)

Portfolio- Math Lab Activity-(Chap-9)

Text Book Page No- 86 - Write the decimals in the place value chart and write in words.

Subject Enrichment Activity -

Decimal addition circles – Solve it on A4 size paper.



Choose one number from each wheel.  
Add the numbers together.  
Do this six times with six different pairs of numbers.

a.	b.	c.
d.	e.	f.

3 Periods for MA, SE and Portfolio

6.

October

22

2.Metric Measures- (Number of Teaching periods-8)

Portfolio Math Lab Activity (Chap-2)

Text Book Page No-106 -Measure and write the height and weight of your 5 friends.

Subject Enrichment Activity- (Chap-2)

i) Write the Metric Unit Chart -Text Book Page No-97

ii) Use a string and a scale to measure the Length of your thumb, wrist, waist and foot (toe to heel) to the nearest centimetre.

Text Book Page No- 99

3.Money, Profit and Loss- (Number of Teaching periods-11)

Portfolio Math Lab Activity (Chap-3)

			Chart and pictures of different currencies of different countries. Text Book Page No-114 3 Periods for MA, SE and Portfolio
<b>7.</b>	<b>November</b>	<b>13</b>	4.Time- (Number of Teaching periods-9) <b>Revision and PA II</b> <b>23/11/2023 to 30/11/2023</b> Syllabus- 1.Decimals- 2.Metric Measures- 3.Money, Profit and Loss Weightage of Marks-25
<b>8.</b>	<b>December</b>	<b>21</b>	5.Points, Lines, Line Segments and Rays- (Number of Teaching periods-4) Portfolio Activity-(Chap-5) Textbook PageNo-127 Using a ruler measure the length of a comb, pencil and eraser. 6. Angles and Circles- (Number of Teaching periods-8) Art Integrated Activity (Chap-6) Draw the types of angles.(This activity can be correlated with poses of Yoga.) OR Draw parts of a circle and label it.(Students can use matchsticks, ice-cream sticks. thread, beads, colour sketch pens etc) MATHEMATICS DAY CELEBRATION (Number of Teaching periods-6) 3 Periods for MA, SE and Portfolio
<b>9.</b>	<b>January</b>	<b>23</b>	7.Symmetry and Patterns- (Number of Teaching periods-6) Portfolio- Math Lab Activity- (Chap -7) Textbook Page No- 142 Make your own code and send 4 secret messages to your friends. 8.Perimeter and Area- (Number of Teaching periods-9) Portfolio- Math Lab Activity- (Chap -8) 9. Pictograph- (Number of Teaching periods-5) Subject Enrichment Activity – Art Integrated Activity-(Arts Exhibition) (Chap-9) Text Book Page No-157 Make a birthday chart of your friends by using colour chart paper, equal sized squares, glue stick, colour pencils etc. 3 Periods for MA, SE and Portfolio

10.	February	22	Revision for Term II Examination.
11.	March	22	<b>Term II Examination 04/03/2024 to 16/03/2024</b> <b>Syllabus:</b> 1.Decimals- 2.Metric Measures- 3.Money, Profit and Loss- 4.Time- 5.Points, Lines, Line Segments and Rays- 6. Angles and Circles 7.Symmetry and Patterns- 8.Perimeter and Area- 9. Pictograph Weightage of Marks-50\

**SUBJECT: SCIENCE**

**Name of the Prescribed Books: Pearls Integrated Textbook**

Sr. No.	Month	No of Working Days	Topic/Unit to be completed from Textbook
1.	April	21	Semester-I Chapter 1 - Plants preparing and storing food.
2.	June	23	Chapter 2- Plants living and Surviving. Chapter 3 - Animals - How life goes on.
3.	July	24	Revision And Periodic Assessment - I            10-07-2023 to 18-07-2023 Post Exam chapter to be conducted. Chapter 4 - Animals Living And Surviving.
4.	August	23	Chapter 5 - Food And Digestion Chapter 6 - Teeth And Microbes
5.	September	21	<b>Term I Examination : 04-09-2023 to 18-09-2023</b>



6.	October	22	Semester II Chapter 1 Safety First Chapter 2 - The Right Clothes to Wear.
7.	November	13	<b>Revision And Periodic Assessment II - 23-11-2023 to 30-11-2023</b>
8.	December	21	Chapter 3 - Air, Water And Weather Chapter 4 - Earth And Its Neighbours
9.	January	23	Chapter 5 - Solids, Liquids And Gases Chapter 6 - Force Work And Energy
10.	February	22	Chapter 7 - A Clean World Revision For Term II Examination.
11.	March	22	<b>Term II Examination : 04-03-2024 to 16-03-2024</b>

**SUBJECT: SST**

**Name of the Prescribed Books: 1. Pearl Semester I & II (Ratnasagar)**

Sr. No.	Month	No of Working Days	Topic/Unit to be completed from Textbook
1.	April	21	1. I love my India 2. The Northern Mountains
2.	June	23	3. The Northern and coastal plains 4. The Western Desert
3.	July	24	<b>Revision - PA I : 10/07/2022 to 18/07/2022</b> 5. The Southern Plateaus and the Islands
4.	August	23	6. Emperor Akbar Revision - Term I Assessment
5.	September	21	<b>Term I Assessment: 04/09/2023 to 18/09/2023</b> 1. Our Water Resources

6.	October	22	2. Our Mineral Resources 3. Our Agriculture
7.	November	13	<b>Revision - PA II</b> <b>23/11/2023 to 30/11/2023</b>
8.	December	21	4. Our Industries 5. Transport and Communication
9.	January	23	6. Our Rights and duties 7. Our Rich culture
10.	February	22	<b>Revision - Term II Assessment</b>
11.	March	22	<b>Term II Assessment: 4/03/2024 TO 16/03/2024</b>

**SUBJECT: HINDI**

**Name of the Prescribed Books: मधुप भाग ४, व्याकरण**

Sr. No.	Month	No of Working Days	Topic/Unit to be completed from Textbook
1.	April	21	कविता : १. हिंद देश के निवासी व्याकरण : भाषा, वर्ण -विचार, लिंग, वचन, विलोम शब्द, अपठित गद्यांश रचनात्मक लेखन : अनुच्छेद लेखन
2.	June	23	पाठ २ . चतुर आकाश पाठ ३ : जब मैं पढ़ता था व्याकरण – पर्यायवाची शब्द, शब्द और वाक्य बनाना अपठित गद्यांश, अपठित पद्यांश, चित्र वर्णन
3.	July	24	पाठ ४ : फूलों का नगर कविता ५ : खिड़की मेरे कमरे की व्याकरण : संज्ञा,

			रचनात्मक लेखन : संवाद लेखन
4.	August	23	पाठ ६ : दो बैलों की कथा कविता ७ : सेहत है अनमोल व्याकरण : सर्वनाम, पर्यायवाची शब्द, विलोम शब्द , मुद्दों के आधार पर कहानी लेखन ।
5.	September	21	पुनरावृत्ति और परीक्षा
6.	October	22	पाठ ८ : आचार्य चाणक्य कविता ९ : स्वाभाविक दान पाठ १० : और माटी निहाल हो गई व्याकरण : अनेकार्थी शब्द, विशेषण, महीनों के नाम, दिनों के नाम
7.	November	13	पाठ ११ : समदर्शी व्याकरण : वाक्यांश के लिए एक शब्द, कहानी लेखन
8.	December	21	पाठ १२ : जन्मदिन के बहाने कविता १३ : आसमान में जैसे तारे व्याकरण : क्रिया, मुहावरे रचनात्मक लेखन : पत्र लेखन
9.	January	23	पाठ १४ : यात्रा जो पूरी न हो सकी पाठ १५ : आकाश की सात सीढ़ियाँ व्याकरण : अशुद्धिशोधन, विराम चिह्न (पूर्णविराम, अल्पविराम, योजक, प्रश्नवाचक, विस्मयवाचक) रचनात्मक लेखन- Revision:
10.	February	22	पुनरावृत्ति
11.	March	22	पुनरावृत्ति और परीक्षा

**SUBJECT: MARATHI****Name of the Prescribed Books:** सुलभभारती-महाराष्ट्र राज्य पाठ्यपुस्तक

Sr. No.	Month	No of Working Days	Topic/Unit to be completed from Textbook
1.	April	21	७.अक्षरजाळे (मुळाक्षरे) (फक्त W.S. साठी) ६. फरक ओळखा ८. गंमतकोडे ९. वाचूया, गिरवूया १०.ओळखा पाहू ! ११ . शब्दपट वाचूया १२ . शब्दांशी खेळूया १३. ओळखूया, सांगूया
2.	June	23	१. झाड (गाणे) ५. गान्या गान्या भिंगोन्या( कविता) १४. खेळातील स्वयंपाक(कविता ) व्याकरण/लेखन - समानार्थी शब्द,
3.	July	24	१५. झाड आपला मित्र व्याकरण/लेखन- वचन, विरुद्धार्थी शब्द २. मैत्री (चित्रकथा) <b>PERIODIC ASSESSMENT-1- 10/7/2023 TO 18/7/2023</b>
4.	August	23	१७. पहा, पण... १८. माझा अनुभव व्याकरण/लेखन- लिंग, १६ .चतुर कासव (शब्द-चित्रकथा)
5.	September	21	<b>Revision</b> <b>TERM - I ASSESSMENT- 4/9/2023 TO 18/09/2023</b> व्याकरण/लेखन- लिंग- लिंग बदला, लिंग ओळखा

6.	October	22	१९. आगगाडी ( कविता ) २३ . माझा अनुभव - २ २४ .ईद व्याकरण/लेखन - नाम
7.	November	13	२५.संगणक ( कविता ) व्याकरण/लेखन -सर्वनाम <b>PERIODIC ASSESSMENT - II 23/11/2023 TO 30/11/2023</b>
8.	December	21	२६. आमचे चुकले २७. धाडसी झुगी २८. प्रश्न (कविता) व्याकरण/लेखन- विशेषण
9.	January	23	२९. मी सगळ्या भाज्या खाणार ! ३०. खुर्ची आणि स्टूल (कविता) ३१. आपलं वाचनालय व्याकरण/लेखन- शेवटचे अक्षर समान असणारे शब्द
10.	February	22	<b>Revision</b>
11.	March	22	<b>Revision</b> <b>TERM - II ASSESSMENT 4/3/2024 TO 16/3/2024</b>

**SUBJECT: SANSKRIT**

**Name of the Prescribed Books:**

Sr. No.	Month	No of Working Days	Topic/Unit to be completed from Textbook
1.	April	21	1.चतुरः गणेशः   2.शरीरस्य अवयवाः   3. प्रार्थना

2.	June	23	4.प्रभातकालः   5.उद्यानम्   6.मासाः   [ SE ]
3.	July	24	7.आम्लं द्राक्षाफलम्   8. वस्त्राणि   [ PF ]
4.	August	23	9.सुभाषितानि
5.	September	21	सरावः
6.	October	22	10.सङ्ख्याः   [ 51 – 80 ]
7.	November	13	11. शाकानि   [[SE ] 12. सकले नव उल्लासः
8.	December	21	13. दीपावली
9.	January	23	14. सुभाषितानि   [PF] 15..अधुना सः अलसः नास्ति
10.	February	22	16. कथा – शबर्याः सेवाः
11.	March	22	

**SUBJECT: ICT**

**Name of the Prescribed Books: Advanced Computer with Coding & Artificial Intelligence (TUK Publications)**

Sr. No.	Month	No of Working Days	Topic/Unit to be completed from Textbook
1.	April	21	L. 1. Memory and Processing Units
2.	June	23	L. 2. Working with Windows 10
3.	July	24	L. 6. Internet <b>PA I – 10.07.2023 to 18.07.2023</b>

4.	August	23	L. 3. Moving ahead in Microsoft Word 2016
5.	September	21	<b>Revision- L. No 1, 2, 3, 6</b> <b>Term I Assessment – 04.09.2023 to 18.09.2023</b>
6.	October	22	L- 4. Microsoft PowerPoint 2016
7.	November	13	L- 7. More on Coding with Scratch 3.0 <b>PA II – 23.11.2023 to 30.11.2023</b>
8.	December	21	L- 5. Control Panel
9.	January	23	L- 8. Artificial Intelligence
10.	February	22	<b>Revision – L. No 4, 5, 7, 8</b>
11.	March	22	<b>Term II Assessment -04.03.2024 to 16.03.2024</b>