

**JAI GURU DEV**  
**MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL**  
**CHETPET, CHENNAI-31**  
**SYLLABUS FOR THE ACADEMIC YEAR 2022-2023**

**CLASS : IV**

**SUBJECT : ENGLISH**

<b>MONTH</b>	<b>TOPIC</b>
<b>APRIL</b>	Bridge Course Prose-1 Be Prepared On the Bridge (Poem)
<b>JUNE</b>	Prose-2 The Visit to the Mansion
<b>JULY</b>	<b>ASSESSMENT – I</b> Prose-3 Tine and the Faraway Mountain Seeds (Poem)
<b>AUGUST</b>	Prose 4 The Trumpet of the swans Prose-5 Before the Match
<b>SEPTEMBER</b>	Summer Sun (Poem) <b>ASSESSMENT - II</b>
<b>OCTOBER</b>	Prose-6 Saving the Sparrow Prose-7 The Television-Chocolate Room
<b>NOVEMBER</b>	<b>ASSESSMENT – III</b> Smells (Poem) Prose-8 Chips
<b>DECEMBER</b>	How the Little Kite Learned to Fly (Poem) <b>ASSESSMENT- IV</b>
<b>JANUARY</b>	Prose-9 Crow Boy Prose-10 Running Away Great, Wide, Beautiful, Wonderful World (Poem)
<b>FEBRUARY</b>	Prose-11 A Tuesday Prose-12 A Game of Hopscotch Planting the Tree (Poem)
<b>MARCH</b>	<b>ASSESSMENT - V</b>

*R. Maheswari*  
**HEADMISTRESS**

*B. P. ————*  
**SR.PRINCIPAL/CEO**

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**SYLLABUS FOR THE ACADEMIC YEAR 2022-2023**

**CLASS : IV**

**SUBJECT : ENGLISH GRAMMAR**

<b>MONTH</b>	<b>TOPIC</b>
<b>APRIL</b>	<p><b><u>WORKSHEET- 1</u></b></p> <ol style="list-style-type: none"> <li>1. Revision – Nouns</li> <li>2. Revision – Articles; more uses of the</li> <li>3. Adjective noun collocation</li> </ol>
<b>JUNE</b>	<p><b><u>WORKSHEET- 2</u></b></p> <ol style="list-style-type: none"> <li>1. Determiners</li> <li>2. Countable and Uncountable nouns</li> <li>3. Revision – Pronouns</li> <li>4. Phrasal verbs with pull</li> </ol>
<b>JULY</b>	<p><b>ASSESSMENT – I</b></p> <p><b><u>WORKSHEET- 3</u></b></p> <ol style="list-style-type: none"> <li>1. Prepositions-direction and movement</li> <li>2. Conjunctions</li> <li>3. Homophones</li> <li>4. Homonyms</li> </ol>
<b>AUGUST</b>	<p><b><u>WORKSHEET- 4</u></b></p> <ol style="list-style-type: none"> <li>1. Main verbs</li> <li>2. Auxiliary verbs – be, do, have</li> <li>3. Idioms</li> </ol>
<b>SEPTEMBER</b>	<p><b>GRAMMAR REVISION WORKSHEET- 1</b></p> <p><b>ASSESSMENT - II</b></p>
<b>OCTOBER</b>	<p><b><u>WORKSHEET- 5</u></b></p> <ol style="list-style-type: none"> <li>1. Modal auxiliaries – must, must not, should, should not</li> <li>2. Words describing a state of mind</li> </ol> <p><b><u>WORKSHEET- 6</u></b></p> <ol style="list-style-type: none"> <li>1. Finite and Nonfinite verbs</li> <li>2. To infinitive</li> <li>3. Synonyms</li> </ol>

<b>NOVEMBER</b>	<b>ASSESSMENT – III</b> <u><b>WORKSHEET- 7</b></u> 1. Degrees of comparison 2. Sequence of adjectives 3. Adverb adjective combination <u><b>WORKSHEET- 8</b></u> 1. The past progressive tense 2. Revision – the past tense and present progressive tense 3. Expressions about food
<b>DECEMBER</b>	<b>GRAMMAR REVISION WORKSHEET- 2</b> <b>ASSESSMENT - IV</b>
<b>JANUARY</b>	<u><b>WORKSHEET - 9</b></u> 1. Phrases and clauses 2. Word family – words related to games and sports <u><b>WORKSHEET - 10</b></u> 1. Subject – verb – object and subject – verb – complement 2. Transitive and intransitive verbs 3. Prefix 4. Suffix
<b>FEBRUARY</b>	<u><b>WORKSHEET - 11</b></u> 1. The present perfect tense 2. Compound expressions <u><b>WORKSHEET - 12</b></u> 1. Subject – verb agreement 2. Words with multiple meanings <b>GRAMMAR REVISION WORKSHEET- 3</b>
<b>MARCH</b>	<b>ASSESSMENT - V</b>

*R. Maheswari*  
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*B. P. ————*  
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**SYLLABUS FOR THE ACADEMIC YEAR 2022-2023**

**CLASS : IV**

**SUBJECT : MATHEMATICS**

<b>MONTH</b>	<b>TOPIC</b>
<b>APRIL</b>	Bridge Course Ch:1 Large Numbers
<b>JUNE</b>	Ch:2 Addition and Subtraction
<b>JULY</b>	<b>Assessment – I</b> Ch:3 Multiplication Ch:4 Division
<b>AUGUST</b>	Ch:5 Multiples and Factors Ch:6 Geometry
<b>SEPTEMBER</b>	Ch:6. Geometry (Continuation) <b>Assessment – II</b>
<b>OCTOBER</b>	Ch:7 Symmetry and Patterns Ch:8 Fractions
<b>NOVEMBER</b>	<b>Assessment – III</b> Ch:9 Decimal Numbers Ch:10 Money
<b>DECEMBER</b>	Ch:10 Money (Continuation) <b>Assessment – IV</b>
<b>JANUARY</b>	Ch:11 Measurement Ch:12 Perimeter and Area
<b>FEBRUARY</b>	Ch:13 Time Ch:14 Handling Data
<b>MARCH</b>	<b>Assessment - V</b>

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**CLASS : IV**

**SUBJECT : MATHS LAB**

<b>MONTH</b>	<b>TOPIC</b>
<b>APRIL</b>	Ch:1 Large Numbers
<b>JUNE</b>	Ch:2 Addition and Subtraction
<b>JULY</b>	<b>Assessment – I</b> Ch:3 Multiplication Ch:4 Division
<b>AUGUST</b>	Ch:5 Multiples and Factors Ch:6 Geometry
<b>SEPTEMBER</b>	Ch:6. Geometry (Continuation) <b>Assessment – II</b>
<b>OCTOBER</b>	Ch:7 Symmetry and Patterns Ch:8 Fractions
<b>NOVEMBER</b>	<b>Assessment – III</b> Ch:9 Decimal Numbers Ch:10 Money
<b>DECEMBER</b>	Ch:10 Money (Continuation) <b>Assessment – IV</b>
<b>JANUARY</b>	Ch:11 Measurement Ch:12 Perimeter and Area
<b>FEBRUARY</b>	Ch:13 Time Ch:14 Handling Data
<b>MARCH</b>	<b>Assessment - V</b>

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**CHETPET, CHENNAI – 31**  
**SYLLABUS FOR THE ACADEMIC YEAR 2022-2023**

**CLASS : IV**  
**SUBJECT : ENVIRONMENTAL STUDIES**

<b>MONTH</b>	<b>TOPIC</b>
<b>APRIL</b>	Bridge Course Ln:1 My Family Ln:2 The New Babies
<b>JUNE</b>	Ln:3 Chuskit Goes to School Ln:4 Our Internal Organs Ln:5 Having Fun
<b>JULY</b>	<b>Assessment – I</b> Ln:6 People at Work Ln:7 Animal Life
<b>AUGUST</b>	Ln:8 Animals at Work Ln:9 Living Together
<b>SEPTEMBER</b>	Ln:10 Plant Life <b>Assessment – II</b>
<b>OCTOBER</b>	Ln:11 From Flowers to Honey Ln:12 Foods We Eat Ln:13 The Journey of Food
<b>NOVEMBER</b>	<b>Assessment – III</b> Ln:14 How Animals Eat Ln:15 Homes – Then and Now Ln:16 Want Not Waste Not
<b>DECEMBER</b>	Ln:17 Where Animals Live <b>Assessment – IV</b>
<b>JANUARY</b>	Ln:18 Birds and their Nests Ln:19 Directions and Maps Ln:20 Water
<b>FEBRUARY</b>	Ln:21 How Water Changes Ln:22 A Memorable Journey Ln:23 Bridges to Cross
<b>MARCH</b>	<b>Assessment – V</b>

  
**HEADMISTRESS**

  
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