

**YEAR PLAN 2021-22 (Monthly Break-up)**

**MATHS ACE PRIME BY PEARSON**

**SUBJECT: MATH**

**GRADE: 1**

**TEACHER: ANITHA NARAYANANKUTTY**

JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER
PREPARATORY CLASS:  Numbers	<p align="center"><b>UNIT -1</b></p> <p align="center">Numbers up to 20</p> <p><b>Cross Curricular Activity:</b> Find the number of your sense organs.</p> <p><b>Art Integration:</b> Apple Tree Drawing Activity</p> <p><b>Subject Enrichment:</b> Count and write the number of different objects around us.</p> <p align="center"><b>PERIODIC TEST I</b></p>	<p align="center"><b>UNIT -5</b></p> <p align="center">Numbers up to 100</p> <p><b>Cross Curricular Activity:</b> Place Value Game (ICT)</p> <p align="center">Picture Story (English)</p> <p><b>Art Integration:</b> Join the dots from 1 to 50. Complete the picture and colour it.</p> <p><b>Subject Enrichment:</b> Number Train Activity.</p> <p align="center">Assessment Test</p>	<p align="center"><b>UNIT-2</b></p> <p align="center">Addition up to 20</p> <p><b>Cross Curricular Activity:</b> Fruit Tree Activity (EVS)</p> <p><b>Subject Enrichment:</b> Cloth Clip Activity for Addition.</p> <p><b>Art Integration:</b> Number Combination Chart.</p> <p align="center"><b>HALF-YEARLY EXAMINATION</b></p>	<p align="center"><b>UNIT-2</b></p> <p align="center">Addition up to 20(contd...)</p>

NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH
<p align="center"><b>UNIT-4</b></p> <p>Space, Shapes and pattern.</p> <p><b>Cross Curricular Activity:</b></p> <p>Find out things of different shapes from your house (square, triangle, oval etc)</p> <p align="center">(Life Skill)</p> <p><b>Art integration:</b> Simple rangoli making/any pattern making using shapes.</p> <p><b>Subject Enrichment:</b> Identification of objects from your house that roll or slide or both</p> <p align="center">Assessment Test</p>	<p align="center"><b>UNIT -8</b></p> <p align="center">MEASUREMENT.</p> <p><b>Cross Curricular Activity:</b> Comparing Length of student's toys, pencils etc.</p> <p><b>Art Integration:</b> Trace your palm on your notebook and colour it.</p> <p align="center"><b>Subject Enrichment:</b></p> <p>Instruct kids to measure objects around the house or class rooms using feet, hands or small manipulatives.</p> <p align="center"><b>UNIT -9</b></p> <p align="center">TIME AND CALENDER.</p> <p><b>Cross Curricular Activity:</b> Tell parts of a day, Read the calendar, Months of the Year Activity (EVS)</p> <p><b>Art integration:</b> Model of a clock (Best out of Waste)</p> <p><b>Subject Enrichment:</b> Tell the Time Activity.</p> <p align="center"><b>PERIODIC TEST 2</b></p>	<p align="center"><b>UNIT -10</b></p> <p align="center">MONEY</p> <p><b>Cross Curricular Activity:</b> Mock Market (Life Skill)</p> <p><b>Art integration:</b> Make money tags for 5 things at home</p> <p><b>Subject Enrichment:</b> Count the total money given coins and notes.</p> <p align="center">Assessment Test</p>	<p align="center">UNIT -3</p> <p align="center">SUBTRACTION UP TO 20.</p> <p><b>Cross Curricular Activity:</b> Subtraction Activity using Pulses. (EVS)</p> <p><b>Subject Enrichment:</b> Find out How many things left.</p>	<p align="center">REVISION</p> <p align="center"><b>ANNUAL EXAMINATION</b></p>