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Dr．Cyrus Poonawalla School（CBSE）
Annual Curriculum Planning（ACP）2024－25
Class－I

| Sr．No | Content／Topic | Month and Working days | No．of periods for Teaching | Learning Objectives | Expected Learning Outcomes． | Activity | Teaching Aids | Assessment | 21 ${ }^{\text {st }}$ Century Skills |
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| 1 | Bridge course | April（17） |  |  |  |  |  |  |  |
|  | ＊Numbers |  | 3 | 1）To know Numbers and Number names 1 to 100 <br> 2）To know Missing Numbers | Students are able to tell number names up to 20 | Identifying Missing Numbers from Flash Cards | Black Board <br> Flash Cards | Work Sheet | Initiative and self－ direction |
|  | ＊Comparing－Quantities and Positions |  | 3 | 1）To know More than and Less than <br> 2）To understand concept equal to <br> 3）To know Left ，Right，Before， After，Between | Students are able to compare numbers | Recognition of Positions using real object | ICR <br> Black Board <br> Some real Object | Fill in the Blanks | Critical Thinking |
|  | ＊Shapes |  | 3 | 1）To Know different shapes－ Circle，Square，Cone，Triangle and Rectangle． | Students can identify different shapes | Matching the shapes with real things | Different shapes Real objects | Worksheet | Integrated Learning |
|  | ＊Addition |  | 2 | 1）To add with fingers，count and write | Students are able to add numbers | Add using pebbles | ICR <br> Black Board | Add the following | Problem Solving |
| 2 |  | April（17） | 10 | 1）To know concept of zero <br> 2）To show the 2 digit numbers on Abacus <br> 3）To identify smaller and larger numbers | 1）Students understood concept of zero <br> 2）Students can differentiate and arrange numbers in ascending and descending order | 1）Identification of smaller and bigger numbers using blocks <br> 2）Tens and Ones activity on spike Abacus <br> 3）Increasing and decreasing orders of numbers using flash cards | ICR <br> Abacus <br> Blocks <br> Basket with Fruits <br> Flash Cards | Arrange the numbers in ascending and descending orders | Experiential Learning |
| 3 | Ch．No－2 Addition Up to 10 <br> Addition to 10 <br>  $+\square=$ $\qquad$ <br> 名 <br> $+$ $\square$ $\square$ $\square$ <br> 区 3®ex $+\square=$ $\square$ <br> abe baber $\square$ $+\square=$ $\square$ <br> ロロロロロロ＋ロロ $\square+\square=$ $\square$ | June（11） | 10 | 1）To add numbers by counting forward <br> 2）To add numbers 1 to 9 using number strip and number bond <br> 3）To understand adding zero， One and addition facts <br> 4）To add numbers vertically and horizontally <br> 5）To add 1－digit 3 number | 1）Students understood the addition facts <br> 2）Students can add numbers vertically and horizontally | 1）Addition on number strip <br> 2）Adding beads for understanding number bonds <br> 3）Using ice－cream sticks to add | ICR <br> Beads Ice－cream sticks | Add the Following | Problem Solving |
| 4 | Ch．No－3 Subtraction Up to 10 | July（22） | 12 | 1）Counting backward to subtract <br> 2）To subtract zero，one and same number from a number <br> 3）To understand subtraction fact <br> 4）To subtract vertically <br> 5）To create interest to solve simple word problem | 1）Students know the subtraction fact <br> 2）Students can solve word problems | 1）Subtraction on number strips <br> 2）Group activity for subtraction | ICR <br> Number strips <br> Blocks <br> Black board | Solve the word problems | Problem Solving |


| 5 | Ch.No-4 Shapes $\square$ | July/August( <br> 22) | 07 | 1) To identify different types of shapes <br> 2) To identify straight and curved lines <br> 3) To know solid shapes <br> 4) To understand rolling and sliding objects | 1) Students can identify different shapes <br> 2) Students understand concept of rolling and sliding objects | 1) Matching the shapes to the real things <br> 2) Rolling and sliding activity | ICR <br> Different Sized shapes | Worksheet | Integrated Learning |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | Ch.No-5 Addition and Subtraction Up to 20 $\begin{aligned} & 12+4=12-3= \\ & 13+5=15+2= \\ & 16-5=1020 \end{aligned}$ | August(22) | 12 | 1) To add 1-digit number to get <br> 2-digit numbers <br> 2) To subtract the numbers <br> 3) To count forward to add <br> 4) To count backward to subtract | 1) Students can add and subtract 2-digit numbers by counting forward and backward method respectively. | 1) String the beads activity for addition and subtraction using different colours | ICR Beads | Add and Subtract the following | Experiential Learning |
| 7 |  | August/Sept <br> ember(19) | 9 | 1) To identify numbers up to 50 <br> 2) To count and write numbers up to 50 <br> 3) To compare numbers using <, $>,=$ <br> 4) To form 2-digit numbers using given digits | 1) Students can compare numbers <br> 2) Students are able to form 2-digit numbers from given digit | 1) Forming 2 -digit numbers using flash cards <br> 2) Show 2-digit numbers on Abacus | ICR <br> Abacus <br> Beads | Fill in with blanks with correct symbols | Creativity |
| 8 | Ch.No-7 Measurement | September( 19) | 07 | 1) To measure the length using non-standard units. <br> 2) To compare weight, Capacity and length of different objects. | 1) Students know different measuring measures and their importance. | 1) Using weighing balance to find weights of different objects. <br> 2) Comparing the capacities of different containers. | ICR <br> Weighing Balance <br> Containers of different capacities | Fill in the blanks. | Information Literacy |
| 9 | Ch.No-8 Numbers Up To 100 | October(17) | 10 | 1) To count and write the numbers up to 100 . <br> 2) To know the numbers of tens in 1 Hundred. | 1) Students know the numbers and number names up to 100 | 1) Using abacus, Tens and ones activity. <br> 2) Card games. <br> 3)Matching numbers to the number names. | ICR <br> Abacus <br> Flash cards | Worksheet | Creativity |
| 10 | Ch.No-9 Addition and Subtraction up to 99 | November( 15) | 14 | 1) To add 2 digit number and one digit number. <br> 2) To add 2 digit number with and without regrouping. <br> 3) Regrouping tens and ones. <br> 4) To subtract 2 digit numbers with and without regrouping. | 1) Students can add and subtract numbers with and without regrouping. | 1) Addition of tens and ones using stringing the beads | ICR <br> Black board Ice-cream sticks | Add the following | Collaboration |
| 12 | Ch.No-10 Time and Money | December(1 <br> 6) | 9 | 1) To read and write time shown in the clock. <br> 2) To know the days of the week, months of the year. <br> 3) To identify the different denominations of coins and notes. | 1) Students know to read and write time. <br> 2) Students know the days of week and months of the year. <br> 3) Students know and identify the currency. | 1) Understanding time by adjusting the hands on an old clock. <br> 2) To make model of clock. <br> 3) Shopping activity. | ICR <br> Clock <br> Calendar <br> Dummy currency notes and coins. | Count how many times each day of the week is repeated in the given month. | Art Integrated <br> Activity <br> Experiential <br> Learning |



