DAV Public School

Sector III Dhurwa, Ranchi 4

Subject: Maths

| Months | No of w. days | Books Prescribed | Content | Topics | Exam Portion |
|--------|---------------|---------------------------|-----------------------|---|--------------|
| April | 24 | Learn Well mathematics | 1.Pre Number concepts | Developing and using spatial relation ship | |
| | | M.Maths | Worksheet 1 to 8 | | |
| | | Activity | Page No 7 | | |

| Months | No of w. | Books | Content | Topics | Exam Portion |
|--------|----------|--------------------------|-----------------------|--|--------------|
| | days | Prescribed | | | |
| May | 15 | Learn well Mathmatics | 2.Solids around us | Collecting objects from the surroundings Different size | |

| | | and shapes • Sorting and classifying the objects |
|----------|-------------|---|
| M. Matha | Worksheet 9 | • |
| | to 13 | |
| Activity | Page no 14. | |

| Months | No of w. | Books | Content | Topics | Exam Portion |
|--------|------------|----------------------------------|-----------------------------------|---|--------------|
| June | days 12 | Prescribed Learn well Mathmatics | Numbers from 0 t0 9 | Reading and writing numerals Collecting objects by observing, arranging counting Concept of Zero Number line Counting and comparison of numbers | |
| | | | 4. Addition & subtraction up to 9 | Addition using real objects and pictures Addition using symbols '+' Subtraction using symbols'-' Properties of Zero | |
| | | M. Maths | Worksheet 15 to 22 | • | |
| | | Activity | Page no 44 | • | |

| Months | No of w. days | Books Prescribed | Content | Topics | Exam Portion |
|--------|------------------|---------------------------|---------------------------|---|--------------|
| July | 25 | Learn well Mathematics | 5.Numbers from10 t0 20 | Developing the concepts of tens and ones Numbers sequence Comparison of numbers up to 20 Ordinal numbers | |
| | | | 12. Patterns | Describing and completing the sequence of patterns | |
| | | M. Maths | Worksheet 23 to 26 | • | |
| | | Activity | Page no 139 | • | |
| | | Revision | | • | |

| Months | No of w. days | Books Prescribed | Content | Topics | Exam Portion |
|--------|------------------|---------------------------|-----------------------------------|--|---|
| August | 24 | Learn well Mathematics | 6.Addition & subtraction up to 20 | Addition of numbers using symbols + Subtraction of numbers using symbols – Addition & subtraction on a number line | PT 1Chapter 1 to 5 , 12 M. Math – Worksheet 1 to 26 |
| | | | 9Time | Sequencing the events reading a clock Days of the week Month in a year | |
| | | M. Maths | Worksheet 27 to 32 | • | |
| | | Activity | Page no 117 | • | |
| | | Revision | | • | |

| Months | No of w. days | Books Prescribed | Content | Topics | Exam Portion |
|-----------|------------------|---------------------------|--------------------------------|---|---|
| September | 13 | Learn well Mathematics | 7.numbers from 21 to 100 | Number & Number name from 21 to 100 Forward counting Backward counting Skip counting Expanded form Comparison of numbers | Half Yearly Chapter 1 to 6,9,12 M.Maths worksheet 1to 32 |
| | | M. Maths | Worksheet 33 to 38 | • | |
| | | Activity | Page no 93 | • | |

| Months | No of w. days | Books Prescribed | Content | Topics | Exam Portion |
|---------|------------------|---------------------------|----------------------|--|-----------------|
| October | 18 | Learn well Mathematics | 8.Measurment | Distinguish between near – far , thin-thick Comparison of Length Measurement of weight Measurement of weight Measurement of capacity | |
| | | M. Maths | Worksheet 39to 45 | • | |
| | | Activity | Page no 109 | • | |
| | | Revision | | • | |

| Months | No of w. | Books | Content | Topics | Exam Portion |
|----------|----------|---------------------------|--------------|--|--|
| | days | Prescribed | | | |
| November | 22 | Learn well Mathematics | 10 Money | Identifying our coins and notes Addition of small amounts Subtraction of small amounts Word problem | PTII chapter 6 to 9 Mental maths worksheet 27 to 45 |
| | | M. Maths | Worksheet 46 | • | |

| | | to 52 | | |
|--|----------|-------------|---|--|
| | Activity | Page no 126 | • | |

| Months | No of w. | Books | Content | Topics | Exam Portion |
|----------|----------|---------------------------|---------------------|--|--------------|
| | days | Prescribed | | | |
| December | 18 | Learn well Mathematics | 11 Data handling | Collection, representation of data& enter- pretation of data | |
| | | M. Maths | Worksheet 53 to 56 | • | |
| | | Activity | Page No 134 | • | |
| | | Revision | | • | |

| Months | No of w. | Books | Content | Topics | Exam |
|---------|----------|---------------------------|------------------------------|--|--|
| | days | Prescribed | | | Portion |
| January | 26 | Learn well Mathematics | 13 Road to multiplication | Multiplication as repeated addition Memorizing the tables 2 to 10 | PT III Chapter 6,7,10&11 M. Math Worksheet 46 to 56 |
| | | M. Maths | Worksheet 57 to 58 | • | |
| | | Activity | Page No 150 | • | |
| | | Revision | | • | |

| Months | No of w. | Books | Content | Topics | Exam Portion |
|----------|----------|------------|---------|--------|--------------|
| | days | Prescribed | | | |
| February | | | | • | Final Exam |
| | | | | | Chapter |
| | | | | | 7,8,10,11,13 |
| | | | | | M. Maths |
| | | | | | worksheet |
| | | | | | 33 to 58 |