

**NANKANA GROUP OF ORGANISATION**  
**Class III**  
**Syllabus of Maths (2022-23)**  
**Term I**

Months	Chapters	Activities
April	Ch-1 (Numbers upto 10,000) Ch-2 ( Addition)	1.To understand place value with the help of Abacus 2. Activity on Even and Odd Numbers with Bindis . 3. To create an Addition Machine.
May	Ch-3 ( Subtraction) Ch-4 ( Multiplication )	1.Subtraction through Real Objects. 2.Multiplication through paper stripes.
July	Ch-5 ( Time ) Ch-6 ( Data Handling)	1.Worksheet related to Time and Calendar. 2. Make a working Clock. 3..To collect Data of Number of items in student's bags and Arrange them using Pictograph and Tally Marks.
August	Unit Test Paper, Revision of Ch 3,4,5,6	1.Worksheet related to CH.3,4,5,6
September	Exams of first Term	

PT 1 Syllabus Ch 1,2

PT 2 Syllabus Ch 3,4

SA 1 Syllabus Ch 3,4,5, 6

Blue Print

Total Marks 60

MCQs  $5 \times 1 = 5$

1 Mark Sums  $6 \times 1 = 6$

2 Marks Sums  $6 \times 2 = 12$

3 Marks Sums  $7 \times 3 = 21$

4 Marks Sums  $4 \times 4 = 16$

**NANKANA GROUP OF ORGANISATION**

**Term II Syllabus (Maths)**

**Class III (2023-24)**

Months	Chapters	Activities
October	Ch-1 ( Division ) Ch-3 ( Shapes )	1. Activity on Division with Pencils. 3. Make any picture Example Cartoon, Train, etc by using different shapes.
November	Ch-2 ( Fractions ) Ch- 5 ( Measurement )	1.To show Fractions using sheets of paper . 2.To collect Real objects And measure their Lengths and Masses.
December	Ch -4( Patterns and Symmetry) Ch -6 ( Money )	1.To reinforce the concept of making Patterns Examples Leaf ,Lad Lady finger, Onion, etc 2.Paste the pics of Artificial Notes and Coins on A4 size sheet.
January	Unit Test Paper Revision of Ch 2, 4,5,6	Worksheets related to Chapters 2,4,5,6
February	Revision	
March	Revision and Exams of II Term	

PT 1 Syllabus Ch 1,3

PT 2 Syllabus Ch 2,4

SA 2 Syllabus Ch 2,4,5, 6

Blue Print

Total Marks 60

MCQs  $5 \times 1 = 5$

1 Mark Sums  $6 \times 1 = 6$

2 Marks Sums  $6 \times 2 = 12$

3 Marks Sums  $7 \times 3 = 21$

4 Marks Sums  $4 \times 4 = 16$

*Ashish*  
HOD Maths  
NSPS, Budhewal

**NANKANA SAHIB GROUP OF ORGANISATIONS**  
**CLASS IV (2023-24)                      TERM I                      MATHS**

MONTH	CHAPTER	ACTIVITIES	
APRIL	Ch 1 (Number System) Ch 2 ( Addition & Subtraction)	* Make a chart of roman numerals with the help of matchsticks. * With the help of ice cream sticks do basic addition & subtraction	PT1
MAY	Ch 3 (Multiplication) Ch 4 ( Division )	* Lattice Multiplication activity * Button activity ( divide the buttons in 4 groups)	PT 2
JUNE	<b>SUMMER VACATIONS</b>		
JULY	Ch 5 ( Multiples & Factors ) Ch 6 ( Geometry)	* Write the prime numbers from 1 to 100 in a grid. * Collect the pictures that can be created only by using circular objects. Or Identify the objects of different shapes	
AUGUST	Ch 7 ( Time )	* Make a working clock	
SEPTEMBER	<b>SA1 EXAMS</b>		

Exams	Syllabus
PT 1	Ch 1 (Number System) Ch 2 ( Addition & Subtraction)
PT 2	Ch 3 (Multiplication) Ch 4 ( Division )
SA 1	Ch 3 (Multiplication) Ch 4 ( Division ) Ch 5 ( Multiples & Factors ) Ch 6 ( Geometry) Ch 7 ( Time )

**BLUEPRINT**

MCQ'S	10 X 1	10 MARKS
1 MARK SUMS	4 X 1	4 MARKS
2 MARK SUMS	7 X 2	14 MARKS
3 MARK SUMS	8 X 3	24 MARKS
4 MARK SUMS	7 X 4	28 MARKS
TOTAL MARKS		80 MARKS

**NANKANA SAHIB GROUP OF ORGANISATIONS**  
**CLASS IV (2023-24)                      TERM II                      MATHS**

MONTH	CHAPTER	ACTIVITIES	
October	Ch 1 (Fractions ) My Practice Time 4 (Excluded for exams) Ch 3 (Pattern & Symmetry)	* To show fraction by showing sheets of paper * Making pattern by using onion, lady finger.	PT3
November	Ch 2 ( Decimals ) Ch 4 ( Metric Measures)	* Learning fraction by paper cutting or shading method * To collect real objects and measure it	PT4
December	Ch 5 ( Money) Ch 6 ( Perimeter & Area) My Practice Time 2 (Ques 3 Excluded for exams)	* Paste picture of artificial notes and coins . * On square grid sheet draw a rough sketch of your home.	
January	Ch 7 Data Handling	* Make a pie chart on how you spend a day & fill each part with different colour of pulses.	
February	<b>REVISION</b>		
March	<b>SA 2 EXAMS</b>		

Exams	Syllabus
PT 3	Ch 1 (Fractions ) Ch 3 (Pattern & Symmetry)
PT 4	Ch 2 ( Decimals ) Ch 4 ( Metric Measures)
SA 2	Ch 2 ( Decimals ) Ch 4 ( Metric Measures) Ch 5 ( Money) Ch 6 ( Perimeter & Area) Ch 7 Data Handling

**BLUEPRINT**

MCQ'S	10 X 1	10 MARKS
1 MARK SUMS	4 X 1	4 MARKS
2 MARK SUMS	7 X 2	14 MARKS
3 MARK SUMS	8 X 3	24 MARKS
4 MARK SUMS	7 X 4	28 MARKS
TOTAL MARKS		80 MARKS

*Ashish*  
HOD Maths  
NSPS, Budhewal