

Note: The following blueprint applies to the curriculum of Offline Classes only

Book Referred: "New Mathematics" by Rachna Sagar	
Syllabus: Mid Term or First Term Examination	
Chapter No.	Chapter Name
1	Knowing our Numbers
2	Whole Numbers
3	Playing with Numbers
4	Mensuration (Perimeter & Area)
5	Algebra
9	Basic Geometrical Concepts
10	Understanding Geometrical Shapes
Syllabus: Final Term or Second Term Examination	
Chapter No.	Chapter Name
<i>10 % of Mid Term course (Chapter 3 & 4)</i>	
6	Negative Numbers and Integers
7	Fractions
8	Decimals
11	Symmetry
12	Ratio and Proportion
13	Practical Geometry
14	Data Handling

Question Paper Format	Section	Type of Question	Marks
	Section A	Very Short Answer Type (M.C.Q.)	1 mark each
	Section B	Short Answer Type	2 marks each
	Section C	Short Answer Type	3 marks each
	Section D	Long Answer Type	4 marks each

Question allocation – Mid Term Examination	Chapter No. & Name		Sec A	Sec B	Sec C	Sec D	Total marks
	1	Knowing our Numbers	-	1	1	1	9
2	Whole Numbers	1	-	1	1	8	
3	Playing with Numbers	1	1	2	1	13	
4	Mensuration (Perimeter & Area)	1	1	1	2	14	
5	Algebra	1	1	2	1	13	
9	Basic Geometrical Concepts	1	1	2	1	13	
10	Understanding Geometrical Shapes	1	1	1	1	10	
Total marks		6	12	30	32	80	
Question allocation – Final Term Examination	<i>10 % of Mid Term course (Chapter 3 & 4)</i>		2	-	2	-	8
	6	Negative Numbers and Integers	1	1	1	1	10
	7	Fractions	1	1	1	1	10
	8	Decimals	1	1	1	1	10
	11	Symmetry	-	1	1	1	9
	12	Ratio and Proportion	1	1	1	2	14
	13	Practical Geometry	-	1	1	1	9
	14	Data Handling	-	-	2	1	10
Total marks		6	12	30	32	80	