

**Blue- Print**  
**Mathematics Chapter-wise Distribution**  
**Final Term (2023-24)**  
**Class VIII**

Chapter	Total Marks
<b>Ch-2 Linear Equations in One Variable</b>	<b>6</b>
<b>Ch-3 Understanding Quadrilaterals</b>	<b>5</b>
<b>Ch-5 Squares and Squares Roots</b>	<b>9</b>
<b>Ch-8 Algebraic Expressions</b>	<b>11</b>
<b>Ch-9 Mensuration</b>	<b>10</b>
<b>Ch-10 Exponents and Powers</b>	<b>8</b>
<b>Ch-11 Direct and Inverse Proportion</b>	<b>3</b>
<b>Ch-12 Factorisation</b>	<b>12</b>
<b>Ch-13 Introduction to Graphs</b>	<b>5</b>

S.No.	Forms of Questions	Marks for each Question	Number of Questions	Total Marks
1.	Multiple Choice Questions (MCQ) and other types (one word, fill-up, etc.)	1	20	20
2.	Short Answer with Reasoning (SAR)	2	6	12
3.	Short Answer (SA)	3	4	12
4.	Long Answer (LA)	4	3	12
5.	Case Study / Source Based Question	4	1	4
		<b>Total</b>	<b>34</b>	<b>60</b>

- ❖ This paper has four sections i.e. Section A, Section B, Section C, Section D and Section E.
- ❖ Section A consist **multiple choice question**, true-false question, one word question, fill up and case study.
- ❖ Section B consist short answer with **reasoning questions**. It has overall choice in 1 question.
- ❖ Section C consist short answer questions. It has overall choice in 1 question.
- ❖ Section D consist long answer question. It has overall choice in 1 question.
- ❖ Section E consist case study question.

	Section A	Section B	Section C	Section D
Question Typology	Multiple Choice Questions (MCQ), Case Study and other types	Short Answer with Reasoning (SAR)	Short Answer (SA)	Long Answer (LA)
Blooms Taxonomy	<ul style="list-style-type: none"> <li>• Knowledge and Understanding</li> <li>• Application</li> </ul>	Analysing, Evaluating and Creating	<ul style="list-style-type: none"> <li>• Knowledge and Understanding</li> <li>• Application</li> </ul>	<ul style="list-style-type: none"> <li>• Knowledge and Understanding</li> <li>• Application</li> </ul>