

SYLLABUS AND BLUE PRINT FOR CLASS VII MATHEMATICS (2022-2023) MID TERM EXAMINATION

CH. NO.	CHAPTERS	2MARK	3MARKS	4MARKS	TOTAL
1	Integers	1	1,1	1(C)	12
2	Fractions and Decimals	1,1	1,1	1	14
3	Data Handling	1,1	1	1(C)	11
4	Simple Equation	1,1	1	1	11
5	Lines and Angles	1	1,1	1	12
6	The Triangle and its properties	1,1	1,1,1		13
9	Rational Numbers	1,1	1	-	7
TOTAL		2X12=24	3X12=36	4X5=20	80

Note: Case study based questions shall be taken from chapters 1 and 3.

Chapter 14:- Symmetry to be taken as class room activity.

SYLLABUS AND BLUE PRINT FOR CLASS VII MATHEMATICS (2022-2023) FINAL TERM EXAMINATION

CH. NO.	CHAPTERS	2MARK	3MARKS	4MARKS	TOTAL
7	Congruence of triangle	1,1	1	1	11
8	Comparing Quantities	1,1	1,1,1	1(C)	17
10	Practical Geometry	1	1,1	1	12
11	Perimeter and Area	1,1	1,1	1(C)	14
12	Algebraic Expressions	1,1	1,1	1	14
13	Exponents and Powers	1,1,1	1,1		12
TOTAL		2X12=24	3X12=36	4X5=20	80

Note :Case study based questions shall be taken from chapters 8 and 11.

Chapter 15:- Visualizing Solid Shapes to be taken as class room activity.

General Instructions:

- Maximum Time: 2:30 hours
- Maximum Marks 80
- Question paper consists of two parts : **Section A ,Section B and Section C**

Section A:-Consists of 12 questions of 2 marks each.

Section B:-Consists of 12 questions of 3 marks each.

Section C:-Consists of 5 questions of 4 marks each(consists of 2 case study based questions MCQs)

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