

**MATHEMATICS**  
**STD. – VII(2017-18)**

S.N.	TEXT BOOK	Term - I		Term - II	
		1 <sup>st</sup> Periodic (40)	Mid-term Exam (80)	2 <sup>nd</sup> Periodic (40)	Final Exam (80)
1	INTEGERS	√	√		
2	FRACTION	√	√		
3	DECIMALS	√	√		
4	RATIONAL NUMBER	√	√		
5	EXPONENTS AND POWERS		√		√
6	ALGEBRAIC EXPRESSIONS			√	√
7	SIMPLE EQUATION				√
8	RATIO, PROPORTION AND UNITARY METHOD			√	√
9	PERCENTAGE AND ITS APPLICATION			√	√
10	LINES AND ANGLES		√		√
11	TRIANGLE AND ITS PROPERTIES		√		
12	SYMMETRY		√		
13	VISUALISING SOLID SHAPES				√
14	PRACTICAL GEOMETRY	14.1,14.2	14.1,14.2	14.3,14.4, 14.5,14.6	14.3,14.4, 14.5,14.6
15	CONGRUENCE OF TRIANGLES				√
16	PERIMETER AND AREA		16.1,16.2,16.3		16.4,16.5, 16.6
17	DATA HANDLING		17.1,17.2		17.3,17.4