

NAVY CHILDREN SCHOOL
Mathematics Split-up Syllabus 2024-25
Grade VII

S.No.	Month	Unit Name	Chapter No.	Chapter Name	No. of Periods	Tentative No. of Working Days Available	Suggested Activities	Exam
1	April	Number System	1	Integers	10	16		Chap. No.: 1, 2
		Number System	2	Fraction and Decimals (Contd....)	6		Activity on Multiplication of Decimals	
		Vacation						
2	June	Number System	2	Fraction and Decimals (Contd....)	9	16		Chap. No.: 1, 2
		Statistics and Probability	3	Data Handling	3			
		Revision			4			
3	July	Revision & Exam			8	24		Chap. No.:1,2,3,4,5
		Statistics and Probability	3	Data Handling (Contd....)	7		Project: Find the mean and median height of your class students	
		Algebra	4	Simple Equations	9			
4	August	Algebra	4	Simple Equations (Contd....)	5	23		Chap. No.:1,2,3,4,5
		Geometry	5	Lines and Angles	12			
			6	Triangle and its Properties	3			
		Revision			3			
5	September	Revision & Exam			15	21		Chap. No.:6, 8, 9, 11
		Geometry	6	Triangle and its Properties (Contd.)	6			
6	October	Vacation				15		Chap. No.:6, 8, 9, 11
		Geometry	6	Triangle and its Properties (Contd.)	6		Activity to verify ASPT	
		Algebra	8	Comparing Quantities	9			
7	November	Algebra	8	Comparing Quantities (Contd...)	6	23		Chap. No.:6, 8, 9, 11
		Number System	9	Rational Numbers	8			
		Mensuration	11	Perimeter and Area	9		Activity to derive the formula of area of circle	

8	December	Mensuration	11	Perimeter and Area	5	18		Chap. No.: 3, 6, 8, 9, 11, 12, 13	
		Revision & Exam					13		
		Vacation							
9	January	Algebra	12	Algebraic Expression	10	20	Activity Algebraic Expressions		
		Algebra	13	Exponents and Powers	10				
10	February	Geometry	14	Symmetry	5	22			
		Geometry	15	Visualising Solid Shapes	5		Activity on Visualising Solid Sha		
		Revision & Exam					12		
11	March	Final Exam				12	12		

Note:

1. Deleted topics in the chapters are not to be assessed in the exams.
2. Deleted topics in various chapters are sent as separate attachments.
3. The activities mentioned are just suggested activities.
4. The tentative number of working days has been calculated based on the vacation schedule given by NES