



MAHARAJA AGARSAIN PUBLIC SCHOOL

ASHOK VIHAR

SESSION 2017-18

SYLLABUS

CLASS – I SUBJECT – MATHEMATICS

MATHS : Book Prescribed: Maths Wisdom-1 (Optima) Wisetime Maths Kit-1

Duration of FA	Topics	Activities	Material Required(Maths Kit)	Testing Area
F.A 1 27-3-17 to 19-5-17 D.O.E. 12-5-17	Chapter 1. Pre Number Concepts Chapter 2. Number up to 50 Table of 2 Counting 1 to 100 Number names 1 to 50 Chapter 3. Addition up to 10 Worksheet-1	a)Hands on Panorama b) Number Ladder c)Coding and Decoding d) Add the Stars	a)10 Ice cream sticks b)Two packets of small stars <u>Maths Kit tools to be used:</u> a)Grid sheet b)Counters	Chapter 1. Pre Number Concepts Chapter 2. Number up to 50 Table of 2 Counting 1 to 100 Number names 1 to 50 Chapter 3. Addition up to 10
F.A 2 3-7-17 to 22-8-17 D.O.E. 8-8-17	Chapter 4. Subtraction up to 10 a) Subtraction (1 and 2 digits) without borrow Chapter 5. Ordinal Numbers Chapter 6. Number up to 100 Tables- Recap of table of 2, Introduction of table of 3 Chapter 7. Addition of 2 digit Numbers Worksheet-2 Mental Maths Zone-1	a)Play and Learn b)Letter and Number Combo pack c) Position with Clay Modelling d) Web Chart on Addition	a)Number Cards b) Clay <u>Maths Kit tools to be used:</u> a) Abacus Kit b) Counters c) Attribute Block Set	Chapter 4. Subtraction up to 10 a) Subtraction (1 and 2 digits) without borrow Chapter 5. Ordinal Numbers Chapter 6. Number up to 100 Tables- Recap of table of 2, Introduction of table of 3 Chapter 7. Addition of 2 digit Numbers
F.A 3 23-10-17 to 21-11-17 D.O.E. 7-11-17	Chapter 8. Subtraction of 2 Digit Numbers Chapter 9. Shapes Chapter10. Patterns Chapter 11. Multiplication	a)Shape Hunt b)Emoji's Flip Cart c)Pattern Printing d)Squeebles Grid	a)Origami sheet <u>Maths Kit tools to be used:</u> a) Abacus Kit b) Counters c) Attribute Block Set	Chapter 8. Subtraction of 2 Digit Numbers Chapter 9. Shapes Chapter10. Patterns Chapter 11. Multiplication

	<p>Tables- Recap of table of 3, Introduction of table of 4 Skip Counting a) Number names (1-100) b) Fill in the missing numbers (1-100) c) Comparison of Numbers (Put the sign $< > =$) (1 to 100) d)What comes after, before, between (1 to 100) e) Smallest to biggest number (Ascending order 10-100) f) Biggest to smallest number (Descending order) (1-100) g) Addition (1 and 2 digits) without carry f) Subtraction (1 and 2 digits) without borrow Worksheet-3</p>		<p>d)Solid Shapes e)Grid sheets</p>	<p>Tables- Recap of table of 3, Introduction of table of 4 Skip Counting a) Number names (1-100) b) Fill in the missing numbers (1-100) c) Comparison of Numbers (Put the sign $< > =$) (1 to 100) d)What comes after, before, between (1 to 100) e) Smallest to biggest number (Ascending order 10-100) f) Biggest to smallest number (Descending order) (1-100) g) Addition (1 and 2 digits) without carry f) Subtraction (1 and 2 digits) without borrow</p>
<p>F.A 4 22-11-17 to 23-1-18 D.O.E 27-12-17</p>	<p>Chapter 12.Time and Date Chapter 13.Money Chapter 14.Measurement Tables- Recap of table of 2,3and 4 Introduction of table of 5 a) Addition (1 and 2 digits) without carry b) Subtraction (1 and 2 digits) without borrow c) Number names (1-100) d) Fill in the missing numbers (1-100) e) Comparison of Numbers (Put the sign $< > =$) (1 to 100) f) Smallest to biggest number (Ascending order 10-100)</p>	<p>a)Rosy/Golden Days b) Clock Bingo c)Prime Time d)Money Tic Tac Toe</p>	<p>a)headgear b)Flash Cards <u>Maths Kit tools to be used:</u> a)Dummy Clock b)Dummy Coins c)Calender</p>	<p>Chapter 12.Time and Date Chapter 13.Money Chapter 14.Measurement Tables- Recap of table of 2,3and 4 Introduction of table of 5 a) Addition (1 and 2 digits) without carry b) Subtraction (1 and 2 digits) without borrow c) Number names (1-100) d) Fill in the missing numbers (1-100) e) Comparison of Numbers (Put the sign $< > =$) (1 to 100) f) Smallest to biggest number (Ascending order 10-100)</p>

	g) Biggest to smallest number (Descending order) (1-100) Worksheet-4 Mental Maths Zone-2			g) Biggest to smallest number (Descending order) (1-100)
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MATHS (PRESENTATION)

Presentation Week	Topics
5-12-17 -12-12-17	Patterns