

ACADEMIA

Syllabus and Lesson Plan

(2023-24)

Class: II

Subject: MATHEMATICS

MATHEMATICS: (Time: 1:30 hrs.) _____

Full marks: 40+60=100

Text book : Math-Mileage Book 3

Chapter-1, (Numerals) page (1-27) Ex: 1.1-1.6, Chapter-2(addition) page (29-49) Ex: 2.1-2.4 , chapter-3 (subtraction) page (46-68),Ex:(3.1-3.4) chapter-4 (Multiplication)page (69-80) Ex: 4.1-4.2, chapter -5 (Division) page(94-103) Ex :5.1-5.3,chapter -7(line, shapes and symmetry) page (132-137) Ex:7.1-7.2

Mental Math Book :

Exercise: (01-35) page : 01-35- (Similar to work done in class.)

Lesson Plan for the Month of June 2019

Date	Topic/Exercise	Work forecast	Homework
Day 1		Greet the Students General Introduction Introduction with the new books and exercise books.	

Day 2	Numbers	Recall Numbers	
Day 3	Numbers	Ex: 1.1 (1, 2 ,3) Chapter 1	
Day 4	Numbers	Ex: 1.1 (4, 5,6) Chapter 1	Ex: 1.1 (1 to 5)
Day 5	Numbers	Ex : 1,2 (M.M.B)	Ex: 1.1 (5 and 6)
Day 6	Numbers	Ex: 1.1 (7.8.9) Chapter 1	
Day 7	Numbers	Ex: 1.1 (10,11.12.13) Chapter 1	Ex: 1.1 (7 to 12)
Day 8	Numbers	R/w on Ex:1.1 Chapter 1	
Day 9	Numbers	Group work on Ex: 1.1	

Lesson Plan for the Month of July 2019

Day 10	Abacus	Ex : 3 (M.M.B)	Ex: 4 (M.M.B)
--------	--------	-----------------	----------------

Day 11	3 digit numbers	Ex: 1.2 (1, 2) Chapter 1	Chapter 1 Ex: 1.2 (1,2)
Day 12	Abacus	Ex: 1.3 Chapter 1	
Day 13	Numbers series	Ex: 1.4 (1, 2) Chapter 1	
Day 14	Numbers series	Ex: 1.4(3, 4) Chapter 1	Chapter 1 Ex: 1.4(1 to 4)
Day 15	Abacus	Ex : 5 (M.M.B)	Ex : 6 (M.M.B)
Day 16	Place value	Ex: 1.5 (1,2,3) Chapter 1	
Day 17	Place value	Ex: 1.5(4,5,6) Chapter 1	Chapter 1 Ex: 1.5 (1to 6)
Day 18	Ascending order, number series, smallest number	Ex: 1.6 Chapter 1	Ex: 1.6(3)
Day 19	Numbers	R/w on Chapter 1	

Day 20	Increasing order	Ex : 7,8 (M.M.B)	
Day 21	3 digit addition	Recall on 3 digit addition	
Day 22	3 digit addition	Ex:2.1 Chapter 2	
Day 23	4 digit addition	Ex:2.2 Chapter 2	Ex:2.2
Day 24	4 digit addition	Ex:2.2 Chapter 2	
Day 25	Expanded forms	Ex : 9 (M.M.B)	Ex : 10 (M.M.B)
Day 26	4 digit addition with regrouping	Ex: 2.3 Chapter 2	
Day 26	4 digit addition	Ex: 2.3 Chapter 2	Continue the C.W
Day 27	4 digit addition word problems	Ex: 2.4 Chapter 2	Ex: 2.4
Day 28	4 digit addition word problems	Ex: 2.4 Chapter 2	

Day 29		Ex : 11.12(M.M.B)	Continue the C.W
Day 30	4 digit addition	Revision work on chapter 2	
Day 31	4 digit addition	Presentation on 4 digit addition	Continue the C.W
Day 32	3 digit subtraction	Recall 3 digit subtraction	

Lesson Plan for the Month of August 2019

33	git subtraction	3.1 Chapter 3	
34	ore numbers ,more ,missing numbers	: 13 (M.M.B)	: 14 (M.M.B)
35	git subtraction	3.1 Chapter 3	
36	rowing subtraction	ussion	
37	rowing subtraction	3.2 Chapter 3	3.2
38	rowing subtraction	3.2 Chapter 3	

39	between numbers, less	: 15 (M.M.B)	: 16 (M.M.B)
40	ling and subtraction ether	B.2 Chapter 3	
41	git subtraction	B.3 Chapter 3	B.3
42	git subtraction	B.3 Chapter 3	
43	git subtraction word blems	B.4 Chapter 3	
44		: 17 (M.M.B)	: 18 (M.M.B)
45	git subtraction word blems	B.4 Chapter 3	B.4
46	git subtraction	R/ W on chapter 3 (Ex: 3.1 - 3.4)	Continue the C.W
47	git subtraction	oup work	
48	iplication	all properties of iplication pter 4	Continue the C.W

Lesson Plan for the Month of September 2019

Day 49	Addition of money and subtraction of money	Lesson : 19 (M.M.B)	Lesson : 20 (M.M.B)
Day 50	Multiplication tables	Review Multiplication tables 1 to	
Day 51	Multiplication	Discussion about Multiplication without regrouping chapter 4.	
Day 52	Single digit multiplication	Chapter 4 ex: 4.1	Chapter 4 ex: 4.1
Day 53	Single digit multiplication	Chapter 4 ex: 4.1	
Day 54		Lesson : 20 (M.M.B)	Lesson : 21 (M.M.B)
Day 55	Multiplication with regrouping	Discussion about Multiplication with regrouping	
Day 56	Multiplication with regrouping	Chapter 4 ,ex :4.2	
Day 57	Multiplication with regrouping	Chapter 4 ,ex :4.2	Chapter 4 ,ex :4.2
Day 58	Multiplication with regrouping	Chapter 4 ,ex :4.2	

y 59	vert sign ,less than, ssing numbers, after mbers	c : 22,23 (M.M.B)	ontinue the C.W
y 60	ultiplication	W on chapter 4 (ex4.1-4.2)	
y 61	ultiplication	ork sheet on chapter 4	Continue the C.W
y 62	ivision	scussion about division	
y 63	peated subtraction thod	: 5.1 chapter 5	Continue the C.W
y 64	and , shapes, dition	c : 24 (M.M.B)	c : 25 (M.M.B)
y 65	peated subtraction thod	: 5.1 chapter 5	
y 66	ivision	w on ex: 5.1	Continue the C.W
y 67	ivision as equal tribution	: 5.2 chapter 5	: 5.2 chapter 5
y 68	ivision as equal tribution	: 5.2 chapter 5	
y 69	creasing numbers, er numbers	c : 27 (M.M.B)	c : 28(M.M.B)

Lesson Plan for the Month of October 2019

Day 70	Division as equal distribution	Work sheet on Ex : 5.2 chapter 5	
Day 71	Division as equal distribution	R/W on Ex : 5.2 chapter 5	Continue the C.W
Day 72	common properties of division	Discussion about common properties of division	
Day 73	Division with 3 digit number	Ex : 5.3 chapter 5	Continue the C.W
Day 74	Missing numbers, place value , insert sign	Ex : 29(M.M.B)	
Day 75	Division with 3 digit number	Ex : 5.3 chapter 5	Ex : 5.3 chapter 5
Day 76	Division with 3 digit number	Ex : 5.3 chapter 5	Ex : 5.3 chapter 5
Day 77	Division with 3 digit number	R/W on Ex : 5.3 chapter 5	

Day 78	Division with 3 digit number	Work sheet on Ex : 5.3 chapter 5	Continue the C.W
Day 79	Less than, insert sign	Ex : 30 (M.M.B)	
Day 80	Lines ,shapes	Discussion about types of lines chapter 7	Continue the C.W
Day 81	Lines ,shapes	Write down the types of lines chapter 7	
Day 82	Lines ,shapes	Ex : 7.1 chapter 7	Ex : 7.1 chapter 7
Day 83	Lines ,shapes	R/W on types of lines	
Day 84	Revision class	R/W on Ex : 1-15(M.M.B)	Continue the C.W
Day 85	Lines ,shapes	Discussion about plane shapes chapter 7	
Day 86	Lines ,shapes	Ex : 7.2 chapter 7	Ex : 7.2 chapter 7
Day 87	Lines ,shapes	Ex : 7.2 chapter 7	
Day 88	Lines ,shapes	R/W on Ex : 7.2 chapter 7	Continue the C.W
Day 89	Revision class	R/W on Ex : 16-30(M.M.B)	

Day 90	Revision class	R/W on chapter 1 to 5 and chapter 7	Continue the C.W
--------	----------------	-------------------------------------	------------------