	المدرسة الهندية الجديدة أم القيوين	THE NEW INDIAN SCHOOL Umm Al Quwain					

SUBJECT: Mathematics
OPTION:
GRADE: 1

SYLLABUS FOR THE ACADEMIC YEAR 2022-2023

Month	Date	No.of days	Chapter Name	Sub Topics	Class tests	PA	Term Exams
April	11-15	5	Numbers upto 9	Number names	CT-1	PA-01	First Term Examination
	18- 22	5	Numbers up to 20	Count forward&backward,Numbers on abacus,Before,After&Between			
	25 - 29	5	Numbers up to 20	Comparing Numbers,ordering numbers			
May	2-6	0			CT-2		
	9-13	5	Addition up to 20	Addition up to 10,Addition using forward counting,Vertical addition			
	16-20	5	Addition up to 20	Addition of 3 numbers,Addition upto 20			
	23-27	5	Addition up to 20	Addition upto 20 without regrouping,Story problems			
	30-31	2	Subtraction up to 20	Subtraction up to 10 (vertical subtraction) Subtraction up to 20			
June	1-3	3	Subtraction up to 20	Subtraction stories			
	6-10	5	Subtraction up to 20	Subtraction Patterns			
	13- 17	5	Space,Shapes and Pattern	Inside and outside,near and far,top and bottom			
	20-24	5	Space,Shapes and Pattern	Plane figures,solid figures			
	27-30	4	Space,Shapes and Pattern	Rolling & sliding, Patterns(number Pattern &picture pattern)	CT-3		
August	29-31	3	Space,Shapes and Pattern	Patterns and continuation....			
September	1-2	2	Numbers up to 100	Numbers from 21 to 50			
	5-9	5	Numbers up to 100	Numbers from 51 to 100			
	12-16	5	Numbers up to 100	Counting forward and backward, Numbers on abacus			
	19- 23	5	*Revision*				
	26- 30	5	*First Term Examination*				
October	3-7	5	*First Term Examination*				
	10- 14	5	*Numbers up to 100*	Before, After and Between Comparing Numbers	CT-4		
	17 -21	5	Numbers up to 100	Ordering numbers			
	24-28	5	Addition upto 100	Addtion using forward counting			
	31	1	Addition upto 100	Adddition without regrouping			

Month	Dates	No.	Topic	Sub-topic	CT	PA	Annual Examination
November	3- 4	2	Addition upto 100	Addtion story problems,		PA-02	Annual Examination
	7-11	5	Subtraction up to 100	Subtraction Using Backward Counting	CT-5		
	14- 18	5	Subtraction up to 100	Subtraction story problems, Subtraction upto 50			
	21-25	5	Subtraction up to 100	Subtraction upto 100 Vertical subtraction without regrouping			
	28-30	3	Subtraction up to 100	Subtraction Story Problems Addition and subtraction up to 100			
December	5-9	5	Ordinal numbers(from worksheet)	Ordinal numbers	CT-6	PA-03	
January	2-6	5	Multiplication	Understanding multiplication by repeated addition Making equal groups			
	9-13	5	Multiplication	Table of 0, Table of 1			
	16-20	5	Multiplication	Table of 2 , Table of 3			
	23-27	5	Multiplication	Table of 5 , Table of 10, Story problem			
	30-31	2	Measurement	Measurement of Length			
February	1-3	3	Measurement	Measurement of Mass			
	6-10	5	Measurement	Measurement of Capacity	CT-7		
	13-17	5	Data handling	Representing data,Reading and Interpreting Data			
	20-24	5	Data handling	Representing data,Reading and Interpreting Data			
	27-28	2	*Revision*				
March	1-3	3	*Revision*				
	6-10	5	*Annual Examination*				
	13-17	5					