MODERN SCHOOL

SYLLABUS (MATHEMATICS) CLASS V

SESSION-2018-19

BOOK PRESCRIBED-EXCELLENCE IN MATHEMATICS (PRACHI PUBLICATIONS)

- Marks distribution for TERM-1 and TERM-2 is given with each other.

TERM-1 (APRIL TO SEPTEMBER)

MONTH	CHAPTER NUMBER	CHAPTER NAME	ACTIVITY	DISTRIBUTION OF MARKES OF TERM
APRIL	1 2 MAT-01	-LARGE NUMBERS -OPERATIONS INVOLVING LARGE NUMBERS -NUMBER SERIES(ASSIGNMENT)	-MAKE A PLACE VALUE CHART IN INDIAN AND INTERNATIONAL SYSTEM	15 10 3
MAY	3 MAT-02	-HCF AND LCM ODD ONE OUT (ASSIGNMENT)	MAKE A FACTOR TREE OF ANY NUMBER USING ORIGAMI SHEET.	14 2
JULY	5 12	Addition And Subtraction Of Fractional Numbers[Ex.-5.6 Deleted] LINES AND ANGLES		12 10
AUGUST	10 4 16	ROMAN NUMBERS Measurement[Ex. 4.1,4.2 Only] TEMPERATURE (ONLY FOR PROJECT)	TERM-1(Project) Make 2 Clinical Thermometer Showing Temperature In Fahrenheit And Celsius Scale.	8 6 5
SEPTEMBER		Revision of Term -I		
PT -1 CH-1&2+MAT(TOPIC-NUMBER SERIES)+ASSIGNMENT+ACTIVITY+TABLES(2 T0 20) *Assignment-1 ch-1,2+MAT-01				
PT-2 CH-3,12 +MAT(TOPIC-ODD ONE OUT)+ASSIGNMENT+IMPORTANT FACTS of Ch-3,12+ACTIVITY *ASSIGNMENT 2: CH-3,12+ MAT-02				
TERM-1 Ch-1,2,3,4,5,10,12 + 5 Questions 0f MAT-01,02 +Orals->Tables 2-20 And Important Facts Of Ch-2,3,12 *Assignment-3: Ch-4,5,10				

TERM-2(OCTOBER TO MARCH)

MONTHS	CHAPTER NUMBER	CHAPTER NAME	ACTIVITY	DISTRIBUTION OF MARKES OF TERM
OCTOBER	6 7	Multiplication And Division Of Fractional Numbers [Ex.6.6 Deleted] Decimals [Ex. 7.8,7.9 Deleted]		10 10
NOVEMBER	9 MAT -03	Rounding Numbers Mathematical Operations BODMAS(Assignment)		10 5
			Observe the	

DECEMBER	11 15	Profit And Loss Area And Volume	change in angles between any two adjacent matchstick.	10 13
JANUARY	17 14	Time Circles	Term-2 project based on ch-13 *Make A Chart In Types Of Tringles And It's Properties. *Make A Chart In Types Of Quadrilaterals And Properties.	10 12
FEBRUARY		Revision of term -II		

PT-3
CHAPTER-6,7,9,+5QUESTIONS OF MAT-03(TOPICS-MATHEMATICAL OPERATIONS BODMAS)+ASSIGNMENT+ACTIVITY+TABLES(2 TO 20)
ASSIGNMENT(04) CH-6,7,9+MAT-03
TERM-2
CH-6,7,9,11,14,15,17+MAT-03+ASSIGNMENT, TABLES(2 TO 20)+IMPORTANT FACTS OF CH-6,11,15,17
*ALL QUESTIONS RELATED TO FOUR BASIC OPRATIONS WILL BE ASKED IN TERM-II ALSO.
ASSIGNMENT(01): Ch-1,2+MAT-01
ASSIGNMENT(02): CH-3,12+ MAT-02
ASSIGNMENT(03): Ch-4,5,10
ASSIGNMENT(04): CH-6,7,9+ MAT-03
ASSIGNMENT(05): CH-11&15
ASSIGNMENT(06): CH-14,17
[Chapter Deleted-Ch-8,18,19&21],Ch-20 For Holidays Homework.
Note-1)Assignment For Each Chapter Should Be Given Containing Hots And Value Based Questions.
2)MAT (Mental Ability Test) Questions Should Be Added In The Assignment.
3)A Separate Handout Of Mat Will Be Given.
4)Miscellaneous Exercises Are Only For Practice.

MARKING SCHEME:*PSA should be MCQ Based only including MAT

PERIODIC TEST(I, II)	PERIODIC TEST(III)	TERM
TOTAL MARKS-30	TOTAL MARKS-40	TOTAL MARKS=100
WRITTEN-15 Ques X Marks=Total 3X2=6 3X3=9	WRITTEN-25 QUES X MARKS=TOTAL 4X2=8 4X3=12 1 X5=5(Fill ups or T/F)	WRITTEN-80 QUES X MARKS=TOTAL 10X1=10 5X1=5(MAT) 9X2=18 9X3=27 5X4=20
PSA-10(7 MCQ+3 MAT Ques)	PSA-10(7 MCQ+3 MAT Ques)	
Activity(2.5) Tables / Imp Facts(2.5)	Activity(2.5) Tables / Imp Facts(2.5)	ACTIVITY(5)+NOTEBOOK(5)+ORALS(5)+ Dodging Tables(5)= 20 MARKS

13/4/18
10/18