

PRAGATI VIDYALAYA JUNIOR COLLEGE, SAMALKOT.

EAMCET SHORT TERM - 2020

MARCH-2020								
SUBJECT:		MATHS -A	MATHS -B	PHYSICS	CHEMISTRY	DAILY TESTS	WD	
Dt	Day							
20	FRI	MATHEMATICAL INDUCTION	LOCUS & CHANGE OF AXES	MOTION IN A PLANE (5)	ATOMIC STRUCTURE		1	
21	SAT	FUNCTIONS	STRAIGHT LINES	LAWS OF MOTION (5)	PERIADIC TABLE	TEST -1 (4X15=60)	2	
22	SUN	SUNDAY						
23	MON	MATRICES	PAIR OF STRAIGHT LINES	WORK POWER & ENERGY (6)	CHEMICAL BONDING	TEST -2 (4X15=60)	3	
24	TUE	ADDTION OF VECTORS	3D & D.C'S D.R'S	GRAVITATION (4)	STATES OF MATTER	TEST -3 (4X15=60)	4	
25	WED	UGADI						
26	THU	DOT PRODUCT	PLANE	OSCILLATION (4)	STOICHIOMETRY	TEST -4 (4X15=60)	5	
27	FRI	VECTOR PRODUCT	LIMITS AND CONTINUTITY	THERMAL PROPERTIES OF MATTER & CALORIMETERS (9)	THERMODYNAMICS	TEST -5 (4X15=60)	6	
28	SAT	VECTOR TRIPLE PRODUCT, SCALAR TRIPLE PRODUCT	DIFFERENTIONS	THERMODYNAMICS	CHEMICAL EQUILIBRIUM	TEST -6 (4X15=60)	7	
29	SUN	SUNDAY						
30	MON	TRIGNOMETRIC RATIOS, COMPOUND ANGLES, PERIODS	ERRORS, RATE	SYSTEM OF PARTICALS (6)	ACID BASE	TEST -7 (4X15=60)	8	
31	TUE	TRIGNOMETRI MULTIPLE AND SUB MULTIPLE , TRANSFORMATION , EXTREAM VALUES	TANGENT AND NORMALS	WAVES (4)	GENERAL ORGANIC CHEMISTRY	TEST -8 (4X15=60)	9	

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APRIL-2020							
Dt	Day						
1	WED	TRIGNOMETRIC EQUATIONS , AND INVERSE TRIGNOMETRIC	ROLLES AND LEGGRANGES	ELECTRIC POTENTIAL & CAPACITANCE	HYDRO CARBONS	TEST -9 (4X15=60)	10
2	THU	SRI RAMA NAVAMI					
3	FRI	HYPER BOLIC FUNCTIONS, PROPERTIES OF TRIANGLES	INCREASING & DECREASING	CURRENT ELECTRICITY (4)	SOLID STATE	TEST -10 (4X15=60)	11
4	SAT	COMPLEX NUMBERS, DE MOVER'S THEOREM	MAXIMAM AND MINIMUM	MOVING CHARGES & MAGNETISM (3)	SOLUTIONS	TEST -11 (4X15=60)	12
5	SUN	SUNDAY					
6	MON	QUADRATIC EQUATIONS,	CIRCLES UPTO TANGENTS AND NORMALS	INDUCTION (3)	ELECTRO CHEMISTRY	TEST -12 (4X15=60)	13
7	TUE	THEORY OF EQUATIONS, PARTIAL FRACTIONS	CIRCLES REMAINING	A.C (3)	CHEMICAL KINETICS	TEST -13 (4X15=60)	14
8	WED	PERMUTATIONS	PARABOLA	DUAL NATURE OF MATTER (3)	d & f BLOCK ELEMENTS	TEST -14 (4X15=60)	15
9	THU	COMBINATIONS	ELLIPSE AND HYPERBOLA	NUCLEI (3)	COORDINATION COMPOUNDS	TEST -15 (4X15=60)	16
10	FRI	BINOMIAL THEOREM STATISTICS	INDIFINITE	SEMI CONDUCTORS (4)	HALO ALKANE & HALO ARENE	TEST -16 (4X15=60)	17
11	SAT	PROBABILITY	DEFNITE	RAY OPTICS (TOTAL)	ORGANIC COMPOUND CONTAINING C, H & O	TEST -17 (4X15=60)	18
12	SUN	SUNDAY					
13	MON	RANDOM VARIABLES & PROBABILITY DISTRIBUTION	DIFFERENTIAL EQUATIONS	WAVE OPTICS (TOTAL)	ORGANIC COMPOUND CONTAINING NITROGEN	TEST -18 (4X15=60)	19

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14	TUE	AMBEDKAR JAYANTHI				
15	WED	GRAND TEST -1				
16	THU	GRAND TEST -2				
17	FRI	GRAND TEST -3				
18	SAT	GRAND TEST -4				
19	SUN	GRAND TEST -5				
20	MON	EAMCET EXAM				