



VISWASAI JUNIOR COLLEGE

NELLORE & TIRUPATHI

SHORT TERM REVISION SCHEDULE (V JOI, JOI AND SPL WITHOUT EAMCET) 19-03-2020 TO 31-03-2020

SUBJECT: MATHEMATICS					PHYSICS		CHEMISTRY			
S.NO	DATE	DAY	MATHS B	MATHS A	TRACK -1	TRACK - 2	TRACK -1	TRACK - 2	EXAM	
1	19-03-2020	Thursday	CIRCLES AND SYSTEM OF CIRCLES,	COMPLEX NUMBERS DM'S THEOREM	ELECTRIC CHARGES AND FIELDS	DUAL NATURE OF RADITION AND MATTER	SOLID STATE	ELECTROCHEMISTRY		
2	20-03-2020	Friday	PARABOLA	QUADRATIC EXPRESSIONS	ELECTRIC POTENTIAL AND CAPACITANCE	ATOMS	SOLUTIONS	KINETICS		
3	21-03-2020	Saturday	ELLIPSE, HYPERBOLA	BINOMIAL THEOREM, MATHEMATICAL INDUCTION	CURRENT ELECTRICITY	NUCLEI	P-BLOCK, 15 & 16th Groups	D AND F BLOCK, CO-ORDINATION CHEMISTRY		
4	22-03-2020	Sunday	INDEFINITE INTEGRATION	PERMUTATIONS & COMBINATIONS	MOVING CHARGES AND MAGNETISM	WAVES	17 & 18 Groups	SURFACE CHEMISTRY	S 1 MLS/PJS/CSIVA	
5	23-03-2020	Monday	DEFINITE INTEGRATION, AREAS	PROBABILITY	MAGNETISM AND MATTER	WAVE OPTICS	ORGANIC UP TO ALCOHOL	METALLURGY		
6	24-03-2020	Tuesday	DIFFERENTIAL EQUATIONS, SETS & RELATIONS	STATISTICS, SEQUENCES & SERIES	ALTERNATING CURRENT	RAY OPTICS,	FROM ETHERS TO DIAZONIUM SALTS	POLYMERS		
7	25-03-2020	Wednesday	UGADI							S2 MSB/PMRK/CVS
8	26-03-2020	Thursday	2D COORDINATES, LOCUS, CHANGE OF AXES	TRIGONOMETRIC EQUATIONS, INVERSE TRIGONOMETRIC FUNCTIONS	EM WAVES, EMI, SEMI CONDUCTORS, COMMUNICATION SYSTEM	SYSTEM OF PARTICLES	BIOMOLECULES	CHEMISTRY IN EVERYDAY LIFE	SR GT MRC/PKL/CLKR	
9	27-03-2020	Friday	STRAIGHT LINES, PAIR OF LINES	PROPERTIES OF TRIANGLES	OSCILLATIONS, UNITS AND DIMENSION AND ERRORS	WORK POWER-ENERGY	ATOMIC STRUCTURE, STATES OF MATTER,	PERIODIC TABLE, CHEMICAL BOND		
10	28-03-2020	Saturday	3D GEOMETRY (TOTAL)	VECTOR ALGEBRA (TOTAL)	GRAVITATION, MECHANICAL PROPERTIES OF SOLIDS	LAWS OF MOTION	STOICHIOMETRY	H2 AND ITS COMPOUNDS S - BLOCK AND	J1 CR/MPR/PRK	
11	29-03-2020	Sunday	LIMITS & CONTINUITY, DIFFERENTIATION, DIFFERENTIABILITY	MATRICES & DETERMINANTS	THERMODYNAMICS, MOTION IN PLANE	MECHANICAL PROPERTIES OF FLUIDS	THERMODYNAMICS, ACIDS AND BASES	EQUILIBRIUM		
12	30-03-2020	Monday	APPLICATIONS OF DIFFERENTIATION	HEIGHTS & DISTANCES, MATHEMATICAL REASONING	THERMAL PROPERTIES OF MATTER	MOTION IN A STRAIGHT LINE	GENERAL ORGANIC CHEMISTRY	13, 14 GROUP ELEMENTS	J2 CSIVA/MLS/PMR	
13	31-03-2020	Tuesday	PREPARATION	PREPARATION	PREPARATION	PREPARATION	HYDROCARBONS	ENVIRONMENTAL CHEMISTRY	JR GT CLKR/MSB/PMM	