



VISWASAI JUNIOR COLLEGE

NELLORE & TIRUPATHI REVISION SCHEDULE (BIPC IC)

SUBJECT: BIOLOGY				PHYSICS		CHEMISTRY				
S.NO	DATE	DAY	BOTANY	ZOOLOGY	TRACK - 1	TRACK - 2	TRACK - 1	TRACK - 2	EXAM	
1	19-03-2020	Thursday	LIVING WORLD	THE LIVING WORLD	UNITS AND MEASUREMENTS		ATOMIC STRUCTURE	PERIODIC TABLE		
2	20-03-2020	Friday	BIOLOGICAL CLASSIFICATION	ANIMAL KINGDOM UPTO HEMICHORDATA	MOTION IN A STRAIGHT LINE	THERMAL PROPERTIES OF MATTER	STOICHIOMETRY			
3	21-03-2020	Saturday	BIOLOGICAL CLASSIFICATION	ANIMAL KINGDOM CHORDATA TO MAMMALIA	MOTION IN A PLANE		STOICHIOMETRY	CHEMICAL BONDING		
4	22-03-2020	Sunday	PLANT KINGDOM, ALGAE AND BRYOPHYTA	STRUCTURAL ORGANISATION (TISSUES)	LAWS OF MOTION		CHEMICAL EQUILIBRIUM		J 1 EAMCET	
5	23-03-2020	Monday	PLANT KINGDOM, PTERIDOPHYTA, GYMNOSPERMS AND ANGIOSPERMS	EARTHWORM	FRICITION	THERMODYNAMICS	IONIC EQUILIBRIUM	CHEMICAL BONDING		
6	24-03-2020	Tuesday	MORPHOLOGY (ROOT, STEM AND LEAF	COCKROACH	WORK, ENERGY AND POWER		S BLOCK ELEMENTS			
7	25-03-2020	Wednesday	UGADI							
8	26-03-2020	Thursday	MORPHOLOGY (INFLORESCENCE FLOWER, FRUIT)	FROG	COLLISIONS		13 TH GROUP	STATES OF MATTER	J 2 EAMCET/ NEET	
9	27-03-2020	Friday	TAXONOMY	DIGESTION AND ABSORPTION (CHAPTER - 16)	SYSTEM OF PARTICLES AND ROTATIONAL MOTION	MECHANICAL PROPERTIES OF SOLIDS	14 TH GROUP			
10	28-03-2020	Saturday	TISSUES	BREATHING AND EXCHANGE OF GASES (CHAPTER - 17)	SYSTEM OF PARTICLES AND ROTATIONAL MOTION		ORGANIC CHEMISTRY	THERMODYNAMICS		
11	29-03-2020	Sunday	ANATOMY	BODY FLUIDS AND CIRCULATION (CHAPTER - 18)	OSCILLATIONS	MECHANICAL PROPERTIES OF FLUIDS	ORGANIC CHEMISTRY			
12	30-03-2020	Monday	CELL - UNIT OF LIFE	EXCRETORY PRODUCTS AND THEIR ELIMINATION (CHAPTER - 19)	GRAVITATION	KINETIC THEORY OF GASES	ORGANIC CHEMISTRY	THERMODYNAMICS	J 3 EAMCET/ NEET	
13	31-03-2020	Tuesday	BIOMOLECULES	LOCOMOTIONS MOVEMENT (CHAPTER - 20)	GRAVITATION		ENVIRONMENTAL CHEMISTRY	HYDROGEN & ITS COMPOUNDS	JR GT EAMCET/ NEET	
14	01-04-2020	Wednesday	CELL CYCLE AND CELL DIVISION	NEURAL CONTROL AND CO-ORDINATION (CHAPTER - 21)	ELECTRIC CHARGES & FIELDS	WAVES	SOLID STATE	SOLUTIONS		
15	02-04-2020	Thursday	SRI RAMA NAVAMI							
16	03-04-2020	Friday	TRANSPORT IN PLANTS	NEURAL CONTROL AND CO-ORDINATION (CHAPTER - 21)	ELECTRIC POTENTIAL & CAPACITANCE	RAY OPTICS	ELECTRO CHEMISTRY	CHEMICAL KINETICS		
17	04-04-2020	Saturday	MINERAL NUTRITIONS	CHEMICAL CO-ORDINATION AND INTEGRATION (CHAPTER - 22)	ELECTRIC POTENTIAL & CAPACITANCE		ELECTRO CHEMISTRY		S 1 EAMCET/ NEET	
18	05-04-2020	Sunday	PHOTOSYNTHESIS UPTO CHAMOSOMATIC HYPOTHESIS	HUMAN REPRODUCTION (CHAPTER - 3)	CURRENT ELECTRICITY	WAVE OPTICS	SURFACE CHEMISTRY	CHEMICAL KINETICS		
19	06-04-2020	Monday	PHOTOSYNTHESIS UPTO END OF THE CHAPTER (WHERE THE ATP AND NADPUSED)	REPRODUCTION HEALTH (CHAPTER - 4)	MOVING CHARGES & MAGNETISM		METALLURGY			
20	07-04-2020	Tuesday	RESPIRATION UPTO GLYCOLYSIS	REVISION	MOVING CHARGES & MAGNETISM		15 TH GROUP	17 TH GROUP		

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21	08-04-2020	Wednesday	RESPIRATION FROM TCA CYCLE TO END OF THE CHAPTER	GENETICS UPTO SEX DETERMINATION	MAGNETISM & MATTER	DUAL NATURE	16 TH GROUP		S 2 EAMCET/ NEET	
22	09-04-2020	Thursday	PLANT GROWTH AND DEVELOPMENT UPTO DEVELOPMENT	GENETICS UPTO SEX DETERMINATION REMAINING	EMI		BIOMOLECULES	ZERO GROUP ELEMENTS		
23	10-04-2020	Friday	PLANT GROWTH REGULATORS TO END OF THE CHAPTER	GENETICS UPTO SEX DETERMINATION REMAINING	ALTERNATING CURRENT	ATOMS	POLYMERS & D & F BLOCK			
24	11-04-2020	Saturday	MODES OF REPRODUCTION	EVOLUTION (CHAPTER - 7) UPTO EVIDENCES (7.3)	EM WAVES		CHEMISTRY IN EVERYDAY LIFE	COMPLEX COMPOUNDS		
25	12-04-2020	Sunday	SEXUAL REPRODUCTION IN FLOWERING PLANTS UPTO ARTIFICIAL HYBRIDISATION	EVOLUTION REMAINING (7.4 TO 7.9)	SEMICONDUCTORS	NUCLEI	ORGANIC CHEMISTRY 2 ND YEAR		S 3 EAMCET/ NEET	
26	13-04-2020	Monday	SEXUAL REPRODUCTION IN FLOWERING PLANTS DOUBLE FERTILIZATION TO END OF THE CHAPTER	HUMAN HEALTH AND DISEASES (CHAPTER 8.1 TO 8.5)	COMMUNICATION SYSTEMS		ORGANIC CHEMISTRY 2 ND YEAR	COMPLEX COMPOUNDS	SR GT - 1 EAMCET/ NEET	
27	14-04-2020	Tuesday	GENETICS MONO HYBRID CROSS, TEST CROSS AND BACK CROSS	IMMUNITY (8.2) AND AIDS (8.3) CANCER (8.4)	CURRENT ELECTRICITY	WAVES	ORGANIC CHEMISTRY 2 ND YEAR			
28	15-04-2020	Wednesday	GENETICS - FROM EXPLANATIONS OF THE CONCEPT OF DOMINANCE TO END OF THE CHAPTER	STRATEGIES FOR FOOD PRODUCTION (CHAPTER - 9)	CURRENT ELECTRICITY		STOICHIOMETRY	CHEMICAL BONDING		
29	16-04-2020	Thursday	MOLECULAR BASIS OF INHERITANCE UPTO THE REPLICATION	BIOTECHNOLOGICAL APPLICATION IN MEDICINE (CHAPTER-12)	ELECTRIC CHARGES AND FIELDS`	RAY OPTICS	IONIC EQUILIBRIUM			
30	17-04-2020	Friday	MOLECULAR BASIS OF INHERITANCE, TYPES OF RNA TO END OF THE CHAPTER	ORGANISMS AND POPULATIONS (CHAPTER -13)	ELECTRIC CHARGES AND FIELDS`		SOLID STATE	COMPLEX COMPOUNDS		
31	18-04-2020	Saturday	STRATEGIES FOR FOOD ENHANCEMENT IN FOOD PRODUCTION UPTO INSECTS PEST RESISTANT	ORGANISMS AND POPULATIONS (CHAPTER -13)	MAGNETISM AND MATTER	WAVE OPTICS	CHEMICAL KINETICS			
32	19-04-2020	Sunday	STRATEGIES FOR FOOD ENHANCEMENT IN FOOD PRODUCTION FROM BREEDING FOR IMPROVED FOOD QUALITY TO END	ECOSYSTEM (CHAPTER - 14)	EMI		ELECTROCHEMISTR	SOLUTIONS	SR GT - 2 EAMCET/ NEET	
33	20-04-2020	Monday	MICROBES AND HUMAN WELFARE	BIODIVERSITY (CHAPTER - 15)	PREPARATION		PREPARATION			
34	21-04-2020	Tuesday	BIOTECHNOLOGY - TOOLS OF rDNA TECHNOLOGY	ENVIRONMENTAL ISSUES (CHAPTER - 16)	PREPARATION		PREPARATION			
35	22-04-2020	Wednesday	BIOTECHNOLOGY - PROCESS OF rDNA TECHNOLOGY	PREPARATION	PREPARATION		PREPARATION		EAMCET PREPARATION	
36	23-04-2020	Thursday	EAMCET 2020							
37	24-04-2020	Friday	EAMCET 2020							
38	25-04-2020	Saturday	BIOTECHNOLOGY APPLICATIONS	PREPARATION	PREPARATION					
39	26-04-2020	Sunday	ECOLOGICAL SUCCESSION, ECOSYSTEM SERVICES	PREPARATION	PREPARATION		PREPARATION		PREPARATION FOR GTS	
40	27-04-2020	Monday	PREPARATION	PREPARATION	PREPARATION		PREPARATION		GT 01 + HAND PAPER -	
41	28-04-2020	Tuesday	PREPARATION	PREPARATION	PREPARATION		PREPARATION		GT 02 + HAND PAPER -	
42	29-04-2020	Wednesday	PREPARATION	PREPARATION	PREPARATION		PREPARATION		GT 03 + HAND PAPER -	
43	30-04-2020	Thursday	PREPARATION	PREPARATION	PREPARATION		PREPARATION		GT 04 + HAND PAPER -	
44	01-05-2020	Friday	PREPARATION	PREPARATION	PREPARATION		PREPARATION		GT 05 + HAND PAPER -	
45	02-05-2020	Saturday	PREPARATION	PREPARATION	PREPARATION		PREPARATION		PREPARATION FOR NEET 2020	
46	03-05-2020		NEET-2020							

PART TESTS - 10

GRAND TESTS - 05

HAND PAPERS - 05

SCHEDULE: PHYSICS AND CHEMISTRY : 1 1/2 TRACK

BOTANY AND ZOOLOGY = SINGLE TRACK