

## DISTANCE LEARNING PROGRAMME

### STUDY MATERIAL CHECK LIST: CLASS 11th (NURTURE 1 - YEAR COURSE) TARGET : PRE-MEDICAL (NEET - UG)

#### SET # 02

Dear Student, We are sending the following modules along with this checklist. Kindly verify that you have received all the modules mentioned in the checklist.

Module No.	TOPIC	CLASS
PHYSICS		
P-03	1.Thermal Physics	11th
	2.Oscillations (S.H.M.)	
	3.Wave Motion	
SOLUTIONS	Modules 3, 5 and 6 (Modules 5 & 6 are from Class 12th)	11th + 12th
CHEMISTRY		
C-03	1.Classification & Nomenclature	11th
	2.Isomerism	
	3.Fundamental concept in organic reaction mechanism	
	4.Hydrocarbons	
	5.Purification methods, Qualitative and Quantitative analysis of organic compounds	
	6.Hints and Solutions	
C-05	1.p-Block Elements	11th
	2.d and f-Block Elements	12th
	3.Co-ordination Compounds	
	4.Qualitative analysis (Salt Analysis)	
	5.Hints and Solutions	
BIOLOGY		
B-03	PLANT PHYSIOLOGY	11th
	1.Biomolecules-I	
	2.Biomolecules-II (Enzymes)	
	3.Photosynthesis in Higher plants	
	4.Respiration in plants	
	5.Plant growth and Development	
B-05	1.Breathing and exchange of gases	11th
	2.Body fluids and circulation	
	3.Excretory products & their elimination	
B-06	1.Neural control and coordination (Nervous System)	11th
	2.Chemical co-ordination and integration (endocrine System)	
	3.Locomotion and movement (Skeletal system)	
	4.Locomotion and movement (Limb muscles)	

**\*Please note that some modules may cover Class 12th content as mentioned in the checklist.**