

Dear Student, We are sending following modules alongwith this checklist.  
 Kindly check whether you have got all the modules mentioned in this checklist.

### PHYSICS

Module No.	S. No.	TOPIC	CLASS
P-02	1	Work , Energy & Power	11 <sup>th</sup>
	2	Circular Motion	
	3	Centre of Mass & Collisions	
	4	Rotational Motion	
	5	Gravitation	
	6	Properties of matter and Fluid Mechanics	
P-02	1	<b>Solutions</b>	
P-05	1	Magnetic effect of current and Magnetism	12 <sup>th</sup>
	2	Electromagnetic Induction (EMI)	
	3	Alternating Current	
	4	Electromagnetic Waves (EMW)	
P-05	1	<b>Solutions</b>	

### CHEMISTRY

C-03	1	Classification & Nomenclature	11 <sup>th</sup>
	2	Isomerism	
	3	Reaction Mechanism-I	
	4	Reaction Mechanism-II	
	5	Hydrocarbons	
	6	Environmental Chemistry and Qualitative and Quantitative analysis of organic compounds	
	7	Hints and Solutions	
C-05	1	p-Block Elements ( <b>group 13 to 18</b> )	12 <sup>th</sup>
	2	d and f-Block Elements	
	3	Co-ordination Compounds	
	4	Metallurgy	
	5	Hints and Solutions	

### BIOLOGY

B-02	1	Genetics :Principals of Inheritance and variations,	12 <sup>th</sup>
	2	Genetics : Molecular basis of inheritance	
	3	Biotechnology	
	4	Microbes in human welfare	
	5	Strategies for enhancement in food production (Plant Breeding)	
	6	Biomolecules (Protoplasm)	
B-06	1	Plant Physiology	11 <sup>th</sup>
	2	Cell biology	