

MONTHLY SPLIT UP SYLLABUS 2021-2022

CLASS: XI

SUBJECT: PHYSICS (042)

Subject Teacher: GOURAB DAS.

MONTH	DAYS IN WEEK	TOPICS/SUB TOPICS	NO OF PERIODS REQUIRED	TOTAL NO OF PERIODS/ WEEK	REMARKS	
SEP,20	04	TERM 1:			NCERT Ques and extra questions given.	
	05	Physical world	2	4		
	06	Units and Measurement	6			
	06	Motion in a straight line	6			
OCT,20	04	Motion in a plane	7			NCERT Ques and extra questions given.
	02	Newton's Laws of Motion	6	4		
	04					
	03	Friction	5			
NOV,20	05	Work Energy Power	7			NCERT Ques and extra questions given.
	06	Gravitation	2			
	06	Gravitation	4	4		
	02	System Of particles and MI	7			
DEC,20	04	Revision and Term-1 examination				NCERT Ques and extra questions given.
	05	Examination Result Preparation			4	
JAN,21		TERM 2: Mechanics of solid			NCERT Ques and extra questions given.	
	06	Mechanics of fluids	9	4		
	06	Thermal Properties of matter	3			
FEB,21	05	Thermodynamics	5			NCERT Ques and extra questions given.
	04	Kinetic theory of gas	4	4		
	05	Oscillation	8			
	06	waves	9			
MAR,21	04					NCERT Ques answers
	05	Revision		4		