

**NAVY CHILDREN SCHOOL**  
**CHAPTER WISE SPLIT UP SYLLABUS (AMENDED) FOR**  
**ANNUAL YEAR 2021-22**  
**CLASS XI**  
**PHYSICS**

<u>MONTH</u>	<u>UNIT</u>	<u>NAME OF THE UNIT</u>	<u>WEIGHTAGE</u>
<b>TERM I</b>			
JUN/JULY	I	PHYSICAL WORLD AND MEASUREMENT	20
JUL/AUGUST	II	KINEMATICS	
AUGUST	III	LAWS OF MOTION	
AUG/SEPTEMBER	IV	WORK ,ENERGY AND POWER	15
SEPTEMBER	V	MOTION OF SYSTEM OF PARTICLES AND RIGID BODY	
SEPTEMBER	VI	GRAVITATION	
<b>TERM II</b>			
OCTOBER/ NOVEMBER	VII	PROPERTIES OF MATTER	23
DECEMBER	VIII	THERMODYNAMICS	
JAN	IX	BEHAVIOUR OF PERFECT GASES AND KINETIC THEORY OF GASES	
JAN	X	OSCILLATIONS AND WAVES	12