



# CLASS SYLLABUS

## II SEMESTER I PARTIAL B

# 2020

**SUBJECT: Physics**

**GRADE: Eleventh**

WEEK	CONTENTS	CW / HW ASSIGNMENTS	DUE DATE	PROJECTS
August 3 <sup>rd</sup> - 7 <sup>th</sup>	<ul style="list-style-type: none"><li>• Overview of wave motion</li><li>• Simple harmonic motion</li></ul>	Worksheet # 1 Worksheet # 2  Plus, exercises during the virtual class.	August 6 <sup>th</sup>	Work on Khan Academy
August 10 <sup>th</sup> - 14 <sup>th</sup>	<ul style="list-style-type: none"><li>• Vibratory motion</li><li>• Hooke's law</li></ul>	Worksheet # 3 Worksheet # 4  Plus, exercises during the virtual class.	August 13 <sup>th</sup>	Work on Khan Academy
August 17 <sup>th</sup> - 21 <sup>st</sup>	<ul style="list-style-type: none"><li>• Position of the simple harmonic motion</li><li>• Velocity of the simple harmonic motion</li></ul>	Worksheet # 5 Worksheet # 6  Plus, exercises during the virtual class.	August 21 <sup>st</sup>	Work on Khan Academy
August 24 <sup>th</sup> - 28 <sup>th</sup>	<ul style="list-style-type: none"><li>• Problems</li></ul>		August 28 <sup>th</sup>	