



2020

# CLASS SYLLABUS

## II SEMESTER I PARTIAL B

**SUBJECT: Physics**

**GRADE: Tenth**

WEEK	CONTENTS	CW / HW ASSIGNMENTS	DUE DATE	PROJECTS
August 3 <sup>rd</sup> -7 <sup>th</sup>	<ul style="list-style-type: none"><li>Project at arbitrary angles</li><li>Projections of arbitrary lines</li></ul>	Worksheet # 1 Worksheet # 2 Plus, exercises during the virtual class.	<b>August 6<sup>th</sup></b>	Work on Khan Academy
August 10 <sup>th</sup> - 14 <sup>th</sup>	<ul style="list-style-type: none"><li>Relative velocity</li><li>Relative velocity in two dimensions</li></ul>	Worksheet # 3 Worksheet # 4 Plus, exercises during the virtual class	<b>August 13<sup>th</sup></b>	Work on Khan Academy
August 17 <sup>th</sup> - 21 <sup>st</sup>	<ul style="list-style-type: none"><li>The concept of force and net force</li><li>Inertia and Newton's first law of motion</li></ul>	Worksheet # 5 Worksheet # 6 Plus, exercises during the virtual class.	<b>August 21<sup>st</sup></b>	Work on Khan Academy
August 24 <sup>th</sup> - 28 <sup>th</sup>	<ul style="list-style-type: none"><li>Newton's second law of motion</li><li>Newton's second law: finding acceleration</li></ul>	<b>FINAL EVALUATION OF I PARTIAL II SEMESTER</b>	<b>August 28<sup>th</sup></b>	