

# BAL BHARATI PUBLIC SCHOOL NAVI MUMBAI

## SYLLABUS (2021-22)

CLASS: 12

SUBJECT: Applied Mathematics

**First Term:** April 2021 to September 2021

**Second Term:** October 2021 to February 2022

<b>Term</b>	<b>Month</b>	<b>Chapters/Topics</b>
<b>1<sup>st</sup> Term</b>	<b>APRIL</b>	Matrices Determinants
	<b>MAY</b>	
	<b>JUNE</b>	Application of Derivatives
	<b>JULY</b>	Integration Application of integration
	<b>AUGUST</b>	Numbers, Quantification and Numerical Application
	<b>SEPTEMBER</b>	Linear Programming Probability
<b>2<sup>nd</sup> Term</b>	<b>OCTOBER</b>	Probability Contd. Inferential Statistics Index Numbers
	<b>NOVEMBER</b>	Financial Mathematics
	<b>DECEMBER</b>	Revision
	<b>JANUARY</b>	Revision
	<b>FEBRUARY</b>	Revision