

**CBSE + JEE Main Combo**  
**Mathematics**  
**Year 11 + 12**  
**(2 Year Program)**

**A. Course Structure Class 11**

Unit Name	Teaching Hours* (Live Online Classes)	
Unit 1: Sets and Functions	20	<b>90 Hours</b>
Unit 2: Algebra	34	
Unit 3: Coordinate Geometry	12	
Unit 4: Calculus	08	
Unit 5: Mathematical Reasoning	02	
Unit 6: Statistics and Probability	14	
Online Practice Test Questions	<b>3000+</b>	<b>34 Hours</b>
Practice Homework Questions, HOTS and Exemplar Questions	<b>600+</b>	
Online Practice Tests	<b>16</b>	<b>16 Hours</b>

\* 5 or 6 classes per week classes until CBSE / JEE exams 2022 (normal circumstances, except holidays or unforeseen circumstances). Number of classes per week may vary or increase depending upon the availability of days. Full syllabus will be completed one week prior to the CBSE / JEE exams of 2022.

## B. Course Structure Class 12

Unit Name	Teaching Hours* (Live Online Classes)	
Unit 1: Relations and Functions	10	90 Hours
Unit 2: Algebra	14	
Unit 3: Calculus	35	
Unit 4: Vectors and 3D Geometry	16	
Unit 5: Linear Programming	05	
Unit 6: Probability	10	
Online Practice Test Questions	3000+	24 Hours
Practice Homework Questions, HOTS and Exemplar Questions	600+	
Online Practice Tests	16	16 Hours

\* 5 or 6 classes per week classes until CBSE / JEE exams 2022 (normal circumstances, except holidays or unforeseen circumstances). Number of classes per week may vary or increase depending upon the availability of days. Full syllabus will be completed one week prior to the CBSE / JEE exams of 2022.



**Newton Classes Online**

उत्तम शिक्षा, अब आसान  
JEE | NEET | CBSE | ICSE | NDA