

## Class Notes: Class 11 December 2025

### Winter Term Syllabus

<b>Physics:</b> Chapter - 12, 13, 14, 15. A level Syllabus content - 7, 8, 10, 11. Revision of all chapters (ch-1 to 15) .
<b>Chemistry:</b> A level Syllabus content - Chapter - 10. Group 2 & 11 Group 11. 12 . Part 1(Chapter 13, 14, 15) Part 2 Chapter 16, 17, 18, 19, 20. Part 3 (Chapter 20, 21, 22).
<b>Biology: Book:</b> Cambridge International AS & A level Biology book by Marry Jones and Jennifer Gregory <b>Chapter</b> - 9, 10, 11. Past Paper Question solving ( <b>5 years</b> ). Revision of Chapters ( <b>1-8</b> ).
<b>Pure Maths 1:</b> Chapter 9: Integration. Chapter 6: Series. Review of the Full SYLLABUS. Topic wise QP Solve (10 years).
<b>Mathematics (Mechanics):</b> Chapter 7: Momentum, Chapter 8: Work and Energy, Chapter 9: The work-energy principle and power. Review of the Full SYLLABUS. Topic wise QP Solve(10 years).
<b>Mathematics (Statistics):</b> Chapter 7: The Binomial and geometric distributions. Chapter 8: The Normal Distribution. Review of the Full SYLLABUS. Topic wise QP Solve(10 years).
<b>Comp. Sci. :</b> Chapter 2, 4, 5, 6, 7. Chapter 9, 10, 11.
<b>Business:</b> Chapter 31 and 32. Complete AS Syllabus. CAMBRIDGE INTERNATIONAL AS & A LEVEL BUSINESS 4TH EDITION BY PETER STIMPSON, ALASTAIR FARQUHARSON.
<b>Accounting:</b> Cambridge International AS & A Level Accounting Coursebook - by David Hopkins (Author), Deborah Malpas (Author), Harold Randall (Author), Michael Seagrope (Author) <b>Topics: Analysis and information, Limited company, CPV.</b>
<b>Economics:</b> Chapters 23 to 29. Complete AS Syllabus. CAMBRIDGE INTERNATIONAL AS & A LEVEL ECONOMICS 4TH EDITION BY COLIN BAMFORD & SUSAN GRANT.

### November Achievement Awards:

**Physics:** Zaeem  
**Chemistry:** Adhara  
**Biology:** Adia  
**Pure Maths 1:** Junayna  
**Mathematics (Mechanics):** Zayan  
**Mathematics (Statistics):** Aamir  
**Business:** Ishra  
**Computer Science:** Asif  
**Accounting:** Burhauddin  
**Economics:** Evan  
**Kindness Guardian:** Ishra

### Class News...

Dear Students and Parents,  
 We hope you did well in your mock exams — remember, academics remain your top priority! Get ready for the exciting RS In-House Trip this December — a perfect time to relax and make memories. We'll celebrate Victory Day Mufti on 15th December. Please come dressed in red and/or green to honor the day. Mock 1 Parent-Teacher Meeting (PTM) will be held on 18 December. Wishing you all a Happy Bijoy Dibosh, Merry Christmas, a joyful winter vacation and a happy New Year 2026!

**Teachers of Class 11**

### December Tests

1 Mon	
2 Tue	
3 Wed	
4 Thurs	
7 Sun	
8 Mon	
9 Tue	
10 Wed	
11 Thurs	
14 Sun	
15 Mon	
17 Wed	
18 Thurs	

**Happy Bijoy Dibosh & a Very Merry Christmas to all!**

**Congratulations to the Honour Students and Student Laureates of the Autumn Term!**

**Student Laureates: Zarrar**

**Honour Students: Afsara, Burhanuddin, Imaan, Maimun, Mujarrah, Nazair, Tajwar, Zarrar**