



# RAJA RAMMOHAN ROY ACADEMY

(Cambridge School)  
Clement town, Dehradun

UNIT TEST -1 SYLLABUS  
SESSION 2023-24  
CLASS -XI A/ B

Subject	Project/ Assignment
Eng. Lang.	Book Review, Proposal Writing and Prepositions.
Eng. Lit.	Short Stories: 1) A Living God. 2) Advice to the Youth.
Hindi	गद्य संकलन - पाठ- पुत्र प्रेम पाठ- गौरी काव्य मंजरी- साखी, सूर के पद व्याकरण- मुहावरे, वाक्य शुद्धिकरण।
Mathematics	Chapter 9: Complex Numbers- Ex. 9(a), 9(b),9(c),9(d),9(f) Chapter 10: Quadratic Equations- Ex. 10(b),10(c),10(d) Chapter 3: Angles and Arc Lengths- Ex.3 Chapter4: Trigonometric Functions- Ex4(d) and Exercise given as the chapter test.

<b>Physics</b>	Chapter 2- Units and Measurements- Significant Figures Chapter 3- Dimensional Analysis Chapter 4- Motion in a Straight Line
<b>Chemistry</b>	Chapter 2- Structure of Atom Chapter 3- Classification of Elements and Periodicity in properties
<b>Biology</b>	* Prokaryotic and Eukaryotic Cell * Parts of Cell * Cell Organelles and their functions
<b>Computer App</b>	Chapter 1- Data Representation Chapter 2- Propositional Logic and Hardware
<b>Home Science</b>	Unit 1- Concept and scope of Home Science Unit 2- Food and Nutrition
<b>Psychology</b>	Ch 5- Learning

**Students are required to Prepare for the I Unit Test and complete their written assignments.**