

ARMY PUBLIC SCHOOL MIRAN SAHIB
XI (SCIENCE STREAM WINTER BREAK HOLIDAY'S HOMEWORK)
SESSION – 2023-24

S.NO	SUBJECT	HOMEWORK
1	Physics	REVISION Chapter -9 : Mechanical properties of solids Chapter -10 : Mechanical properties of fluids Chapter 12 : Thermodynamics
2	Chemistry	REVISION Chapter – 6 : Thermodynamics Chapter – 7 : Equilibrium (upto acid -base concept) Chapter - 12: Organic Chemistry (IUPAC naming of Alkane, alkene and alkyne only)
3	Mathematics	REVISION Chapter - 9 : Straight lines Chapter-12 : Limits and derivatives Chapter -13 : Statistics
4	Biology	REVISION Chapter-15: Plant - Growth and Development Chapter-17: Breathing and Exchange of Gases
5	PHE	REVISION Chapter - 6 : Test, measurement & Evaluation Chapter - 8 : Fundamentals of kinesiology and biomechanics in sports
6	CS with Python	REVISION Chapter- 6: String in Python Chapter - 7 : List in Python Chapter - 8 : Dictionary in Python
7	English	REVISION Snapshots Chapter - 5: Mothers's Day Hornbill Chapter - 8: Silk Road Poem 3- The Voice of the Rain writing section Speech - write a speech on the topic 'Indoor games vs Outdoor games'. Advertisement .