ST. XAVIER'S SENIOR SECONDARY SCHOOL GONDA



CLASS – XII PCB

Subject	Holiday Home work
English	• Read any four chapters from Flamingo book (not discussed in the class), Write its theme and summary in your fair notebook.
Physics	 Prepare the derivations on the Given topics : Electric field due to an electric dipole, Gauss's theorem, applications of Gauss's theorem, Electric potential energy, Capacitance with and without dielectric, drift velocity, relation between current & drift velocity, cells in series & in parallel, Kirchhoff's law Solve last 5 years Questions of chapter 1,2,3
Chemistry	 Solve NCERT Exemplar questions of ch-1,2,3 in numerical copy Solve last 5 years PYQ of ch-1,2,3 in numerical copy
Biology	 Prepare an Investigatory project on "Reproductive Health" Solve last 5 year PYQ of Ch-1,2,3 and 4
Physical	 Importance of yoga & define any three with diagram in file with Photo
Psychology	 Prepare 20 MCQs from each chapter 1 and 2 DO PYQ 10 MCQ 5 very short, 5 short, 5 long answer type from each chapter
Hindi	 कोई साहित्यिक पुस्तक पढ़कर आना एवं उसकी समीक्षा करना। पत्र लेखन, औपचारिक, अनौपचारिक। फिल्म समीक्षा करना। राम चरित मानस के सात काण्ड के नाम लिखकर. लाना है तथा लक्षमण मूर्छा और राम का विलाप के दोहे याद करके आना है।
Computer	 Create a Python Project in which store 10 student data in a text file What is Python? Write all Data Type that Accepted in Python Define the statement if,else,elif