

**ST FRANCIS XAVIER SCHOOL  
HOLIDAY HOMEWORK**

**Class XII S & S1(Academic session 2023-2024)**

SUBJECTS	HOMEWORK
ENGLISH	1. Bring out the imagery used in the poem The Darkling Thrush. 2. Write the character sketch of Miranda and Ferdinand. 3. Complete the project as uploaded in the syllabus. 4. Total English - Unit 5 full paper
MATHEMATICS	CHAPTER TEST QUESTIONS FROM M L AGARWAL ON MATRICES AND DIFFERENTIATION.
CHEMISTRY	1. ISC questions from 2010 onwards for Aldehydes and Ketones and Co-ordination Chemistry 2. Write the different types of Isomerism and state its type. 3. Project topics discussed and distributed . 4. The lab . manuals to be written and submitted on 22nd june.
PHYSICS	1. 'Questions from ISC Board Examination' from the back of the chapters 1,2,3,4 [D. K. Tyagi, Balaji publication] 2. Project topics discussed and distributed . 3. The lab . manuals to be written and submitted on 22nd june.
BIOLOGY	1. Draw a well labelled diagram of graafian follicle and human sperm. 2. Give the schematic representation of oogenesis and spermatogenesis. 3. Discuss the different phases of Menstrual cycle. 4. Project to be completed.
COMPUTER SCIENCE	1. Determine if number entered by the user is a Composite Magic Number or not 2. Sort each row of the two dimensional array in ascending order using any standard sorting technique. 4. Question Number 76,79,82,90,92 from Boolean Algebra chapter of book Computer Science with Java by Sumita Arora
HINDI	Project to be completed.To learn class notes & Q-Ans of the ch Putra Prem & Kavirdas
BENGALI	Project to be completed.To prepare Q& Ans of Adab & Jodi nirbason dao.

