

Zenith Convent School, Gorakhpur
Summer Assignment 2022
Class – XII Sci.

Dear Parents,

- Help your child to complete and decorate the assignment copy.
- Write your child's name, class on it.
- Help them to revise all the lessons done.
- Encourage your child to converse in English.
- Motivate your child to watch informative programs on television.

Subject	Assignments
English	1. Kindly go through the syllabus of 2022-23 English Core 2. Write Summary /theme of each chapter from Flamingo and Vistas. 3. Write a brief note on The Author's/Poets of Flamingo and Vistas.
Hindi	1 समाचार पत्रों में प्रकाशित विभिन्न प्रकार के सामाजिक मुद्दों पर प्रकाशित संपादकीय लिखिए। 2 ब्रीष्मकालीन किसी समारोह में सहभागिता का विवरण के आधार पर रिपोर्ट तैयार कीजिए। 3 हिंदी साहित्य का उद्भव तथा विकास की विस्तृत रूपरेखा लिखिए यथासंभव संबंधित अक्षय की चित्र सहित पुष्टि कीजिए। 4 नई कविता के प्रतिमान के आधारभूत सिद्धांत पर एक आलेख लिखिए। 5 खड़ी बोली के उद्भव तथा विकास को द्विवेदी युग और शुक्ल युग पर प्रकाश डालिए।
Mathematics	Solve at least 10 questions from each of the following chapters asked in previous year's board exams. 1) Relations and functions 2) Inverse trigonometric functions 3) Matrices 4) Determinants
Bio	Solve at least 20 questions from each of the following chapters asked in previous years board exams. 1) Principles of inheritance and variations 2) Molecular basis of inheritance 3) Sexual reproduction in flowering plants Draw well labeled diagrams of the above chapters.
Phy.	Complete your practical projects.
Chem.	Solve at least 25 questions from each of the following chapters asked in previous years board exams. 1) Haloalkanes and Haloarenes 2) Solution
IP	Write 20 Python Programs and 20 My SQL Queries in Practical file.

Note: Make a summer assignment copy from left over pages from your last year notebooks.