# summer assignment

NOTE: It's advisable for all the students to do Summer Internship.



#### ENGLISH SUMMER ASSIGNMENT CLASS XI (2024-25)

Group Activity:1. Taking inspiration from the poem The Laburnum Top, prepare a documentary on a Gulmohar Tree. Use your own original ideas to make it interesting. Use your own voiceover for the same.

Individual Work:

**1.** As John Byro prepare a missing poster for your horse giving all the details and description of the horse. Give your address and contact details.

2. In a thin scrap note book paste all kinds of classifieds like business, rent, matrimonial, obituary etc. and write an article on the importance of classifieds. Give a catchy title to your article.

**3.** Make a beautiful photoframe using waste materials and put a memorable moment of your life in it.

4. Sparrows are now almost on the verge of extinction. Write a short speech stating its reasons, causes, solution, any other bird/ animal you know. Watch the movie the Boy in Striped Pajama and write a short writeup as its review.



PHYSICS SUMMER ASSIGNMENT

CLASS XI (2024-25)

1- Prepare first three chapters for PT-1, make a working model of physics, Do 15 extra questions other than NCERT from each first three chapters in physics note book, Complete your practical file (perform in physics lab)



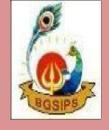
CHEMISTRY SUMMER ASSIGNMENT

CLASS XI (2024-25)

1. Prepare a working model in a group of two students on any of the topic taken from your chemistry ncert textbook.

Write all the practicals in the chemistry practical file as discussed in class.
Complete all the back excercise questions given the NCERT textbook for the first three chapters.

4. Assignments on the chapters Some basic concepts of chemistry, structure of atom and classification of elements and periodicity in properties



## BGS INTERNATIONAL PUBLIC SCHOOL SECTOR 5, DWARKA NEW DELHI

MATHEMATICS SUMMER ASSIGNMENT

CLASS XI (2024-25)

Holiday Homework Mathematics 1) Activity File: (Individual Activity) Students will have to write 10 activities on project file as a part of internal assessment. 2) Do practice worksheets for completed chapters in Assignment Registers. Questions will be shared. 3)Art Integration in Mathematics: Mathematics and it's essential role on ( Specifically Trigonometric functions or Relation and functions) AI (Group Activity). Students will be divided into groups (5 to 6 students in each group), they will prepare Animated videos/ PPT/ Models based on any one of AI tools. #Class point - Quiz Maker #Symbols #Geogebra #Chat GPT # Maplesoft # Microsoft Math Solver. # Gamify Math- puzzles/ board games.



**BIOLOGY SUMMER ASSIGNMENT** CLASS XI (2024-25)

Complete the assigned practicals along with diagrams in the Biology Practical file. In a group of five prepare art Integrated video by the help of photography, sculpture/clay modeling,story telling,dance performance, song, role play etc.



COMPUTER SCIENCE SUMMER ASSIGNMENT CLASS XI (2024-25)

Create a PowerPoint presentation on cybersecurity or Poster on "Emerging Trends "



PSYCHOLOGY SUMMER ASSIGNMENT

CLASS XI (2024-25)

Internship:Prepare A3 Size poster to elaborate your internship with pictures (Minimun 2 Internships), Do assignment given on Psycholgical Method in Psychology register.



ECONOMICS SUMMER ASSIGNMENT

CLASS XI (2024-25)

Project work, worksheets of completed chapters



INFORMATICS PRACTICES SUMMER ASSIGNMENT

CLASS XI (2024-25)

Creating a PowerPoint presentation on artificial intelligence (AI) . Title: "Artificial Intelligence: A Journey into Intelligent Machines"

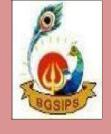


ACCOUNTANCY SUMMER ASSIGNMENT

CLASS XI (2024-25)

All unsolved questions theory and numericals of following chapters

- **1** Introduction to Accounting
- 2 Basic Accounting terms
- 3 Accounting concept and convention
- **4** Basis of Accounting
- **5** Accounting equation



## BGS INTERNATIONAL PUBLIC SCHOOL SECTOR 5, DWARKA NEW DELHI

**BUSINESS STUDIES SUMMER ASSIGNMENT** 

CLASS XI (2024-25)

- (1) Project Work: Any one from the following:
  - (i) Field Visit
  - (ii) Case Study on a Product
  - (iii) Aids to Trade
  - (iv) Import /Export Procedure
  - (v) A visit to any State Emporium
- (2) Complete all assignments and N.C.E.R.T. questions of chapter: 1 and 2
- (3) Revise chapter: 1 and 2



POLITICAL SCIENCE SUMMER ASSIGNMENT

CLASS XI (2024-25)

CBSE PROJECT FILE, Assignment on Election and representation, Watching of movies like Art 15 and Lincoln and write a review on them



### SOCIOLOGY SUMMER ASSIGNMENT

CLASS XI (2024-25)

- 1.Complete the research project file as per CBSE norms as per the topics discussed in class.
- 2. Revise book 1 ch 1 and 2 thoroughly.
- 3. Complete the assignment notebook and class notes.



ENTERPRENURSHIP SUMMER ASSIGNMENT CLASS XI (2024-25)

Prepare questionaire on any product of your and conduct market survey on it (minimum 20 samples to be collected). Prepare Power point Presentation on the and Market survey conducted with the analysis.



APPLIED MATH SUMMER ASSIGNMENT

CLASS XI (2024-25)

1) project file;(Individual project)Students will have to make a project on the following topic project file as a part of internal assessment.

Check out the local newspaper and cut out examples of information depicted by graphs. Draw your own conclusions from the graph and compare it with the analysis given in the report.

2) Do practice worksheets for completed chapters in Assignment Registers.

3)Art Integration in Applied Mathematics (Group Activity): Real life Application of Applied Mathematics and it's essential role on (Use of Spread Sheets) (for example - Stock Market data sheet on Excel, Collect data from newspapers on traffic, sports activities and market trends and use Excel to study future trends).

Students will be divided into groups (2-3 students in each group), they will prepare # Animated videos/ PPT/ Models

#Microsoft Spread Sheets (Excel)

# Geogebra

# Microsoft Math solver

# Gamify math-Puzzel/ board games



PHYSICAL EDUCATION SUMMER ASSIGNMENT

CLASS XI (2024-25)

PRACTICAL FILE – WRITE ABOUT YOUR MAIN GAME IN YOUR PRACTICAL FILE