

**DELHI PUBLIC SCHOOL GHAZIABAD**  
**HOLIDAY HOME WORK**  
**SESSION 2010-2011**  
**CLASS-XII**

**WEIGHTAGE OF 5 MARKS FOR HOLIDAY HOMEWORK WOULD BE GIVEN IN THE HALF YEARLY EXAMINATION.**

**ENGLISH** - Find Classified Advertisements in the newspaper. Each student will present a file/scrap book on the following-

- Choose and paste any three ads from the property/Accommodation Available and Wanted Column.
- Write letters to the owners/landlords, asking for more details (at least two) regarding the same.
- Write replies to these letters.
- Make a Display Advertisement for the builder apartments

**PHYSICS** Assignment on Electrostatics.

**CHEMISTRY** Investigatory projects based on CBSE norms i.e.:

(i) Experimental work (ii) Observation (iii) Conclusion.

List of 20 projects given in lab manual. Do any one

Student have to follow the following sequence while writing the project:

1. Title 2. Certificate 3.Acknowledgement 4. Introduction of project report .
5. Experimental work 6.Observation 7. Conclusion / Result 8. Bibliography.

**This project will carry 5 marks out of 30 marks allotted for chemistry practical exam. in HYE, Preboard and final board practical examination. Last date of submission 10<sup>th</sup> July 2011.**

**MATHS** Holiday Assignment based on the work done in class.

**BIOLOGY** Make a project on the topic assigned to you in the class based on CBSE norms .

Minimum 20 pages required to be put in project file

Students have to follow the following sequence while writing the project:

1. Title 2. Certificate 3.Acknowledgement 4. Introduction of project report .
5. Experimental work 6.Observation 7. Conclusion / Result 8. Bibliography.

**This project will carry 5 marks out of 30 marks allotted for Biology practical exam. in HYE, Preboard and final board practical examination.**

**BIOTECH** Make a project on the topic assigned to you in the class based on CBSE norms .

Minimum 20 pages required to be put in project file

Students have to follow the following sequence while writing the project:

1. Title 2. Certificate 3.Acknowledgement 4. Introduction of project report .
5. Experimental work 6.Observation 7. Conclusion / Result 8. Bibliography.

**This project will carry 5 marks out of 30 marks allotted for Biotechnology practical exam. in HYE, Preboard and final board practical examination**

**ACCOUNTANCY** - Prepare comprehensive project (including journal entries, ledger accounts, trial balance and balance sheet along with conclusion)

**ECONOMICS** Assignment 1, 2 and 3 to be submitted in assignment register.

**BUSINESS STUDIES** Define different types of plan and distinguish between them in assignment register.

**INFORMATICS PRACTICES**

1. Prepare a website (at least 4 web pages) on the following topics using HTML.

1. E-Governance
2. E-Business
3. E-Commerce
4. E-Learning

2. Prepare a project on any of the topics listed below(Using NETBEANS IDE and MYSQL)

Student Management, Health Club, Electricity Bill, Video Library, Library Management, Airways Reservation, Educational Institute, Railway Enquiry, Hotel Management, Placement Agency,

**Airways Enquiry, Election Commission, Event Management, School Management, A.T.M. Management, Eating Joint Management, Automobile Shop, Bank Management, Personal Diary, Publishing Co., Medical Shop, Transport Agency, Tutorial Management, M.C.D. parking, Lab Management, Medical Record, Employee Management, Amusement Park, Banquet Hall, Telephone Bill, Export Shop Management, Game Show, Mobile Shop Management, Restaurant Management, Book Shop Management**

**NOTE: - Topic should be selected and registered with the teacher before vacation**

**Your project file should contain the following documents at the time of submission**

- **Print out of all the forms (in design mode & run mode) used in your project.**
- **Name and structure of tables used in the project.**
- **Print out of coding for all forms used in your project.**
- **Cover page specifying AIM of your project.**

## **COMPUTER SCIENCE**

Prepare a project using C++ Programming language as per CBSE guidelines on any one of the topics given below

**Student Management, Health Club, Electricity Bill, Video Library, Library Management, Airways Reservation, Educational Institute, Railway Enquiry, Hotel Management, Placement Agency, Airways Enquiry, Election Commission, Event Management, School Management, A.T.M. Management, Eating Joint Management, Automobile Shop, Bank Management, Personal Diary, Publishing Co., Medical Shop, Transport Agency, Tutorial Management, M.C.D. parking, Lab Management, Medical Record, Employee Management, Amusement Park, Banquet Hall, Telephone Bill, Export Shop Management, Game Show, Mobile Shop Management, Restaurant Management, Book Shop Management**

**NOTE :-The topic should be selected and registered with the teacher before summer vacations**

**Your project file should contain the following documents at the time of submission**

- **Print out of all the output screens used in your project.**
- **Name and structure of data files used in the project.**
- **Print out of coding of your project.**
- **Cover page specifying AIM of your project.**

**ALL QUERIES RELATED TO THE PROJECT SHOULD BE SOLVED BEFORE THE VACATION ONLY**

**STUDENTS CAN DO THE PROJECT(COMP. SC.& INFORMATICS) IN THE COMPUTER LAB DURING THE SUMMER VACATION.**

**TIMINGS:-8:30-1:30 p.m. (Monday to Friday)**

## **FINE ARTS**

1. Make two picture compositions on the topics of your choice in colour on half imperial art sheet.
2. Make a portrait (face study) in pencil on half imperial art sheet.
3. Make two still life studies of three to four objects with drapery in pencil on half imperial art sheet.

## **PSYCHOLOGY**

### **Case study project**

Make an in-depth project on case study Using case study and Personality Questionnaire or Intelligence test. Proper investigation should be done. Subject should have some problem related to study, adjustment, Behaviour as well as self.

## **MUSIC**

- Prepare project on raga-Bhimpasi, Kedar, Bhiravi with Bandish. Describe also raga parichaya-Aroha, Avroha, Pakad, Jaati, Time, Thaati.

## **PHYSICAL EDUCATION**

Project on major Games/Sports

1. History of Game.
2. Rules of the Games & Sports
3. Specifications of the Games with diagram of field/Court and table.
4. Introduction about the personalities of the Game & Sports.