



# D.A.V. PUBLIC SCHOOL

Bazpur, U S Nagar, Uttarakhand-262401  
Affiliated to CBSE, New Delhi

## HOLIDAY HOMEWORK ASSIGNMENT OF CLASS –XI SCIENCE(2019-20)

### ENGLISH:

1. In a scrap book write your own biography. You can make it attractive by pasting pictures, writing slogans. **30**

2. Prepare a school magazine and cover the activities which were held in your school and also add your literary creation.(Group Activity) **30**

3. Watch any movie of your choice and give your comment as a critic. **20**

4. Write commonly used Phrases and Idioms (minimum 10) **20**

### MATHS :

Ex – 26,27 page no 23, Ex 32,33,34 page no 25 , Ex 19,20 21 page no 45 (25 Marks)

Ex – 12,13,14,15,16,17 page no 70,71 & 72, Ex 28,29 page no 80,81 , Ex – 2,3,4,5,6,7,8 page no 90,91, & 92 (25 Marks)

ACTIVITY 1 : To find the number of subset of a given set and verify that if a set has n number of element , then the total number of subset is  $2^n$  . (25 Marks)

ACTIVITY 2 : To identify a relation and a function. (25 Marks)

Biology: 1:-Write two question and answer daily chapter wise (1to4) and learn by heart.

(2x27=54)

2:-Learn by heart and write-

Topics-

A:-Classification of animals write all 11 classes and draw their diagrams and learn.

B:-Five kingdom of classification.

C:-Binomial nomenclature

D:-Plant life cycles and alternation of generations.

3:- Make an investigatory project from any topic in your NCERT Biology book.

**INSTRUCTIONS** :- (a)-Write the project report on A4 size plain paper in your own hand writing.

(b)-Draw concerned colorful pictures.

(c)-The project should contain certificate, acknowledgement, index concerned information and bibliography.

**IP :**

1. Make one table related to employee record and apply at-least 20 queries. (40)
2. What do you understand by My SQL? Write some key feature of SQL.(5)
3. Write a short note on Primary Key, Foreign Key, Alternate Key and Candidate Key. (8)
4. Search some data on Application Software and System software and write on both. (10)
5. Write on different types of language processors. (5)
6. Write on Input Devices, Output Devices, Hardware and Software. (8)
7. Write the difference between Calculator and Computer. (6)
8. Make power point presentation on “Basic Organisation of Computer”. (10)
9. What is Client/Server technology in My SQL Server? (5)
10. Write on DDL, DML, TCL. (6)

**Physical Education:-**

**PHYSICAL EDUCATION:**

1. Make a project report on IPL 2018.(25)
2. Make an assignment on any one game according to syllabus.(25)  
(Archery,Badminton,Gymnastics,Judo,Swimming,Table tennis,Taekwondo,Tennis)
3. Describe physical education, it's importance, objectives, aims, scope, career in physical education.(25)
4. Explain the modern Olympic games.give it's objectives, motto, and importance.(25)

Note:- All project are notless than 10 pages.

NOTICE:- ALL WRITTEN WORK DONE IN FILE PAGES .....

Academic Co-ordinator  
Principal

