

DELHI PUBLIC SCHOOL, RAIPUR
DIWALI VACATION HOME WORK 2011-12
CLASS – XII

English :-

Write an article in 200 words on the following topics:-

1. Health.
2. Education
3. Science.
4. Environment.
5. Sports.

Note: The article should contain four paragraphs stating the following details

- a) Stating the importance of the topic
- b) Effects of the malady
- c) Causes of the malady
- d) Suggestions

Make your article more authentic by quoting data and research facts.

Maths :-

SOLVE 5,10 QUESTIONS FROM EACH EXERCISE HAVING LESS THAN 10, MORE THAN 10 QUESTIONS RESPECTIVELY OF THE CHAPTERS TAUGHT TILL NOW .

NOTE : EXAMPLES CAN ALSO BE DONE AS EXERCISE PART.

Physics:-

Prepare notes on the chapters

ATOMIC PHYSICS AND NUCLEAR PHYSICS

Solve the sample papers.

Chemistry:-

SOLVE FIVE MODEL PAPERS.

Biology:-

Study your surrounding and make a survey report on the trees present in your surrounding (5 trees) your report should include –

- 1) Botanical name and common name of trees.
- 2) Location of trees (place where it is found)
- 3) Date of survey.
- 4) Morphological features of trees.
- 5) Photographs of trees.
- 6) Source of information.

Accountancy :-

Practice atleast 5 questions from each chapter of NCERT.
Solving at least 2 sample papers from any book.

Business Studies :-

Solve atleast two sample papers of business studies.
Individual assignment from page no 359 NCERT
project on any one topic given in page no 358 NCERT

Economics:-

- a) Take a printout of The Worksheets given in the C. D (at the back of V. K. publications) and solve Questions of Unit 3 and 4 in Micro Economics. Answers to be handwritten in the space provided in the work sheets.
- b) Unsolved numericals in V. K from National income to be solved in a separate 80 pages copy.
Submission Date-31st of October.

Computer Science :-

Write **Ten [10]** hand written programs with output in **C++** & **Two [2]** tables of **SQL** with minimum **5** queries [Practical file]

Informatics Practices:-

Write **Twenty [20]** hand written programs with screen shot and property setting in & **Three [3]** tables of **MYSQL** with minimum 10 queries for each table [Practical file]

Music :-

- निम्नलिखित में से किसी एक विषय पर विस्तार से प्रकाश डालिए :
 - (क) संगीत का इतिहास
 - (ख) ख्याल के घरानों की उत्पत्ति एवं उनकी विस्तृत जानकारी ।
 - (ग) भरत के नाट्यशास्त्र की विस्तृत जानकारी ।