JK PUBLIC SCHOOL KUNJWANI

HOLIDAYS HOMEWORK CLASS 11

ENGLISH: Writing Skill, Notice ,Letter, Poster

Literature: - A portrait of a lady

A Photograph

The Summer of Beautiful white horse

Voice of Rain , The Addres

Novel :- Chapter No 1 Reading

Grammar :- Tenses ,Determiners

PHYSICS: Revision of unit 1 & 2

- Project work – electric motor, electric bell, total internal reflection.

CHEMISTRY: Revise Unit 1 – Some General Concepts of Chemistry

Unit 2 - Structure of Atoms

Prepare Unit -01 and 02 for Unit Test -01

MATHS: Practise all the topics explained in the class in a separate notebooks

BIOLOGY: CHAPTER 1 :- Living World

CHAPTER 2 :- Biological Classification

CHAPTER 3 :- Plant Kingdom & Project Work

Prepare for Unit Test -01

PHE: Revised Unit I :- Changing trends and career in Physical Education

Unit II :- Olympic Movement

Unit III Physical fitness ,wellness and Lifestyle

ACCOUNTS: Practise all numerical of the chapters (Accounting equation, rule of Debit and Credit vouchers and Journal Entries)

***Project work –**

- ➢ **Prepare a project file on Accounting Vouchers.**
- ➢ **Rules of Debit and credit.**

BUSINESS: Revise Chapter 1,2&3.

*Project: Collect information on various professional bodies related to different professions like C.A., Lawyers, architects, doctors, artists, authors, writers etc.

ECONOMICS: Revise all the syllabus done in the class.

*Project: status of poverty & unemployment in India.

PSYCHOLOGY :-

- Complete assignment 1 of psychology related to chapter 1 "What is Psychology"
- Choose an interesting person in the "History of Psychology" and write a paper about them .Your paper might focus on many different elements of the individual's life ,such as their biography , professional history, theories or influence on psychology
- Consider such famous individual as Sigmund freud , R,F Skinner or on the many other eminent psychologists. There is not word limit but the paper should not be less than 5 sides .Present the paper nearly in a handwritten format ,put in a file

COMPUTER SCIENCE

- Write the answers of the following questions in a computer science register :
    1. What are the two languages that contributed to design C++?
    2. Give two examples of Object Oriented Language.
    3. What is the name of the function that should be present in all C++ program?
    4. How is the statement terminated in C++?
    5. List five fundamental data types available in C++.
    6. Why is char often treated as *int* data type?
    7. Which is the last character of a string?
    8. Write various rules for declaring a variable.
    9. What is the difference between 'a' and "a" in C++?
    10. Why is *main ( )* function necessary in C++?

B) Write C++ coding of the following programs in the Computer Science register
    1. WAP in C++ to display your name, class and school.
    2. WAP in C++ to input three sides of a triangle and find its area using Heron's formula. *Hint :*Make use of *sqrt( )* function present in *math.h*
    3. WAP in C++ to input Principal, Rate and Time and find Simple Interest.
    4. WAP in C++ to interchange the values of two variables without Using the third variable.
    5. WAP in C++ to input any two numbers and perform five basic arithmetic operations (addition, subtraction, multiplication, division and remainder) on them.

C) Learn and revise all the chapters done in the class**.**

SOCIOLOGY:-**Chapter 1**:- Sociology and Society

Chapter 2:- Terms, concepts and their use in sociology

Chapter 3:- Understanding Social Institutions

Chapter 4:- Culture and Socialisation

GEOGRAPHY:-Revise Chapter 1,2 and 3 for Unit Test -01

POLITICAL SCIENCE :- Revise for Unit Test -01

HISTORY :- 1. Do 20 question of 02 marks of Theme I and Theme II respectively

   2.Do all activities related to theme I and theme II I.E from the beginning of time and writing and city life

   3. Revise theme I and theme II done in the class

   4. Learn time line of theme I

   5. Map activity of Theme I and theme II