SHEMFORD FUTURISTIC SCHOOL

Summer Vacation Homework (Session-2024-25)

Grade- XII

Accountancy

Research Project

Research about a nearby business of your locality and prepare the report of the basis of following points-

\* Goodwill of the firm and how is it generated?

\* What process the firm could use if it wants to purchase the additional Goodwill?

\* How is goodwill giving benefits to the firm?

\* Do the valuation of Goodwill considering average profit of previous five years was: - 240000, 300000, 410000, 300000, 270000. (No of purchase years - 3)

Business Studies

Research Project

Compare the management of Shemford Futuristic School on the basis of Fayol's Principles of Management. Find the applicability of different principles of Fayol in Shemford School and prepare a report on it.

Hindi

महादेवी वर्मा जीवनवृत्त का उल्लेख करते हुए परियोजना कार्य के अन्तर्गत फ़ाइल तैयार करें।

भक्तिन का नाट्य रूपांतरण करें

शब्द सीमा - 60 शब्द

निम्मलिखित विषयों पर 120 शब्दो मे रचनात्मक लेख लिखिए

समाज मे बढ़ती आर्थिक असमानताएं

डिजिटल युग और मैं

Economics

Question -1. Prepare a critical Appraisal of Agricultural development during the period of 1950-1990. Question -2 Describe the concept of Demonetization:. Aims & objectives, features, Pros & cons of Demonetization.

Question -3 Prepare an article about sustainable development & Organic farming. Also describe the challenges of organic farming.

Question -4 Pesticides are chemical compounds designed to kill pests. Many Pesticides can also pose health risks to the people even if exposed to nominal quantities. In the light of the above statement suggest& describe any two traditional methods for replacement of chemical Pesticides.

Physics

**1.The tyres of aircrafts are not made of ordinary rubber (which is an insulator) but of a special rubber which is slightly conducting. Why?**

**2.Vehicles carrying inflammable material usually have metallic chains touching the ground during motion. Why?**

**3.An isolated metallic conductor is positively-charged. Will its mass increase, decrease or remain the same? What if the conductor be negatively-charged?**

**4.Solve all examples of chapter first of Electrostatics.**

**5.Read all chapters of NCERT Physics as Story book.**

**English**

**1.You are Josely Mathew the President of the school Book Club.The club is organising a drive for promoting reuse of study materials and books. Draft a notice in about 50 words, for the school notice board, addressing student of class 10th &12th, informing them about this drive and urging them to contribute to the endeavour. Mention how the donated books would benefit a charitable cause.**

**2.You feel that India will face a severe water crisis by the year 2025. Write a letter to the editor of the National Daily expressing your concern about it and requesting individuals and authorities to take steps to avert this crisis. You are Shalini/Saheen.**

**3.Write the Summary of the lesson Deep Water.**

I.P

Prepare a detailed database of Employees’ Details using MySQL consists of the following headings –

* Employee Name
* Employee ID
* Department
* Salary
* Contact Details
* Designation

Biology

Prepare an investigatory project as discussed in the class.