

Banyan Tree School, Jagdishpur

Holiday Homework Class :XII

Session :2023-24

Chemistry	<p>Q.No.1.Do all previous 10 year questions related to chapter solution and electrochemistry.</p> <p>Q.2.Write experimental activities in lab manual which you performed in the chemistry laboratory.</p> <p>Q.3 Solve all intext questions of chapter solution and electrochemistry?</p>
Physics	<p>Q.1 What role does electrostatics play in the reproduction of flowers?</p> <p>Q2 What is Shark Pod?</p> <p>Q3 What does $q_1 + q_2 = 0$ signify?</p> <p>Q4 Why is it advisable to be inside the car during lightening?</p> <p>Q5 What role does electrostatics play in a zerox copying machine?</p> <p>Q6 Why a highly inflammable vehicle always hangs a chain touching to the ground?</p> <p>Q7 Study the effect of length on resistance.</p>
Mathematics	<p>(1) Write the types of matrices with example and develop any four matrices in different order from the day to day situations(factories, worker, stationary object etc)</p> <p>(2)Frame five determinant (order 2×2 and 3×3) and find minors and cofactors of the determinant .</p> <p>(3)Do all previous ten years board questions related to chapter 3,4&5.</p>
CS	<p>1. Do the assignment in transparent A4 sheet file.</p> <p>2. Make a report file with 12 programm and their output including Text file,Binary file and related to Function.</p>
English	<p>Literature :</p> <p>Complete notes in your fair copy of all the chapters taught in class. Read all the chapters taught in class thoroughly.</p> <p>Writing skills :</p> <p>Do letter writing , Notice writing ,Invitation and reply of Invitation practice (atleast 5 questions of each)</p>