

DAV MUKHYAMANTRI PUBLIC SCHOOL , JENJARA

CLASS - XII SCIENCE

HOLIDAY HOMEWORK

| S.N o | SUBJECTS | HOMEWORK |
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| 1. | English | <p>1. "Do you think today's generation should be concerned about population growth?" Write the debate in your English Flemingo notebook (either for or against).</p> <p>2. Mind map: A mind map is a diagram used to visually organize information .you need to draw a mind map of the following on an A4 sheet using different colour sketch,pens Explaining the whole chapter. (i) The Last lesson Or. (ii) The third Level</p> |
| 2. | Physics | <p>1. To investigate the relation between the ratio of output and input voltage and the number of turns in the secondary coil and primary coil of a self designed transformer. OR</p> <p>2. To study the earth magnetic field using a compass needle bar magnet by plotting magnetic field lines and tangent galvanometer.</p> |
| 3. | Chemistry | <p>1. Study of the presence of oxalate ions in Guava fruit at different stages of ripening. OR</p> <p>2. Study the quantity of casein present in different samples of milk.</p> |
| 4. | Biology | |
| 5. | Mathematics | <p>1. What is matrix.write its importance .also write it's types and make presentation of this.</p> <p>2.What is Matrix n Determinants .</p> <p>Write it's type also and it's importance in daily life.Make presentation of given topics.And solve 5 questions of pair of linear equations by matrix method.</p> |
| 6. | Hindi | <p>प्रश्न1.अपनेप्रियसमाचारपत्रयापत्रिकाकेबारेमें200शब्दोंकीएकटिप्पणीलिखिएउसमेंउसकीखूबियोंऔरखामियोंकोस्पष्टकीजिए।</p> <p>प्रश्न2-आपकीपसंदीदाफिल्मकौनसीहै?इसफिल्मकाकौन-फिल्मक्या?साचरित्रआपकोअच्छालगाऔरक्यों</p> |

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| | | <p>संदेश देती है इस बारे में 200 शब्दों की रिपोर्ट लिखें।</p> <p>प्रश्न 3- नीचे दिए गए विषय पर लेख लिखिए</p> <ol style="list-style-type: none"> 1. अचानक जब हमारी मेट्रो रुक गई 2. दुर्घटना से देर भली 3. प्रातःकाल योग करते लोग |
| 7. | Computer science | <ol style="list-style-type: none"> 1. Write a program to calculate the distance of 1056 feet in terms of yards and miles. Given fixed value are 1 mile = 3 feet. 2. Write a program that print a table on two columns on the left the integer temperatures between 0 and 100 (Fahrenheit) and in the right column that corresponds to Celsius values. 3. Write a program that accept a list and removes the value eight index 0 from the list. The program must actually modify the list passed in, and not just create a second list with the first item removed. You may assume the list you are given, will have at least at least one element. <p>For Ex. for input word is a = [1, 2, 3, 4], the output should be [2, 3, 4]</p> <ol style="list-style-type: none"> 4. Given a dictionary with 5 students name their marks. Write a program that prints the dictionary contents in the ascending order of marks. |