

D.A.V. PUBLIC SCHOOL, JEHANABAD-804408
HOLIDAY HOMEWORK FOR SUMMER VACATION-2019-20
CLASS XII (Science)

- English-**
- (1) You are going to organise a charity show for the blind children of your town. Write a letter of invitation to the D.M. of your town to be the chief Guest of the Show.
 - (2) In the light of the chapter Lost Spring, Write your own view on Child Labour and Child Abuse. (3) Draft a Poster on water conservation.
- हिन्दी-**
- (1) किसी एक विषय पर अखबारों में प्रकाशित आलेखों के कतरन (कटिंग) का एक फाइल बनाइए। (क) भारत में हो रहे चुनाव, (ख) आई० पी० एल० का रोमांचक मैच।
 - (2) 'सिल्वर वैंडिंग' पाठ का प्रश्नोत्तर अच्छी तरह लिखकर प्रस्तुत कीजिए।
 - (3) पाँच चर्चित अखबारों तथा पाँच चर्चित पत्रिकाओं का नाम लिखिए।
- Maths-**
- (1) Do all the exercises related to the topic relations and functions, binary operations and inverse circular functions (NCERT).
 - (2) Practice all the questions of the topics "determinants and matrices" from both the books R.S. Agarwal and NCERT book in c.w copy.
 - (3) Make a project on "nature of solutions of a system of non-homogeneous linear equations in three variables".
- Physics-**
- (1) Solve Question/Numericals of chapter – Electric Current.
 - (2) Solve Q/Numericals of chapter Magnetic effect of current.
 - (3) Prepare practical Note-Book.
- Chemistry-**
- (1) Do the Q/A of lesson – solution , and metallurgy from NCERT Text book, neatly and correctly.
- Project Work-**
- (1) Draw the graph of non-ideal solution with positive and negative deviation. (2) Draw the diagram of electrolyte refining of copper. Neatly and properly.
- Biology-**
- (1) Complete fair notes of Lesson No.- 1, 2, 3, 4 in fair note book. (2) Complete questions answer of Lesson no. – 1, 2, 3, 4 from NCERT book in fair note book.
 - (2) On a chart paper draw the diagrams of the following and label its parts.
 - (a) T.S of mature anther (b) T.S of maize grain (c) T.S of Testes.
 - (d) T.S of Female Reproductive System (e) A Human Spermatozoa.

I/C (CLASS)