

DAV PUBLIC SCHOOL, DARBHANGA

SUMMER VACATION'S ASSIGNMENTS & PROJECTS (2020-21)

CLASS-XII

NOTE:- LEARN AND REVISE ALL TAUGHT CHAPTERS IN ALL SUBJECTS

SR NO	SUBJECT	ASSIGNMENT (IN NOTE BOOK)	PROJECT /SKILLED BASED ACTIVITIES
01	ENGLISH	<ol style="list-style-type: none"> Note down all the material uploaded either on what's App or Snap Homework app from 30-03-2020 to 15-05-2020. Use the vocabulary provided, given in the lessons uploaded, in sentences and write in your language notebook. Write 10 figure of poetic devices with at least 2 examples each as project work for S.A. 1 Draw or design a poster on a chart paper of 3 ft. Or 4ft. On the topic. "Conserve Nature, Save life" Or "No Cruelty on Animals" 	
03	MATHS	Ch-1.Relations and Functions. Ch-2.Inverse ,Trigonometric Functions. Ch-3.Matrices.	Represent graphically inverse trigonometric functions in details.
05	COMPUTER	<ol style="list-style-type: none"> Why is the use of DBMS recommended? Explain by listing some of its major advantages.. Explain the concepts of a Primary key and Foreign Key. What is the purpose of normalization in DBMS?. What is the purpose of SQL? What are the different types of languages that are available in the DBMS? DEFINE SQL Queries like CREATE, ALTER, TRUNCATE, DROP and RENAME. 	<ol style="list-style-type: none"> EXPLAIN AND DRAW A DIAGRAM HOW SQL QUERY INTERACT WITH APPLICATION PROGRAM TO PROCESS ANY TASK IN AN APPLICATION.
06	SCIENCE	<p>Physics. <i>Assignment – Solve twenty questions from each chapters 1 ,2 and And 3 from textbook in separate note book.</i></p> <p>Chemistry. <i>Assignment –Write down question answer of chapter “ solution “ From textbook.</i></p> <p>Biology. <i>Assignment –(1) Do exercise of question answer of chapter 1 to 5 Of textbook and learn it. (2) Prepare notes with relevant diagrams. (3) Prepare ten multiple choice questions from each Chapters (chap -1 to 5.).</i></p>	<p><i>Project – Make the electric circuits containing resistors in series as Well as parallel separately.</i></p> <p><i>Project –Collect the formulas to calculate the concentration of Solution by various methods.</i></p> <p><i>Project - Make a model of DNA.OR sex determination in human.</i></p>