DAV PUBLIC SCHOOL, KALINGA NAGAR-29 HOLIDAY HOMEWORK FOR SUMMER VACATION CLASS-XII(SCIENCE & COMMERCE) (SESSION 2025-26)

Dear parents,

Greeting of the day!

As you know that students are more successful in school when parents take an active interest in their homework — it shows your wards that what they do is important.

Of course, helping with homework shouldn't mean spending hours hunched over a desk. You can be supportive by demonstrating study and organization skills, explaining a tricky problem, or just encouraging kids to take a break. And who knows? You might even learn a thing or two!

Here are some homeworks for you to guide the way:

- 1. Set up a homework-friendly area. Make sure your child has a well-lit place to complete homework. Keep supplies paper, pencils, glue, scissors within reach.
- 2. Schedule a regular study time: It's most important to stick with it so that it becomes a routine.
- 3. Help them make a plan: This will help in progressing in an organised way.
- 4. Keep distractions to a minimum This means no TV, loud music, or phone calls. (Occasionally, though, a phone call to a classmate about an assignment can be helpful.)
- 5. Make sure your child does his/her own work: This will help to make them self efficient
- 6. Set a good example. Be a motivator/mentor. Praise their work and efforts:
- 7. Plan fun activities after homework. Family game time, watching a favourite show, or heading out for ice cream are all great ways to naturally reward being finished with work. Take them to village/relative's house for outing and let them spend time with their cousins, grandparents to improve their social emotional quotient.
- 8. If there are problems continuing with homework, get help. Talk about it with your child's teacher.

Academic team Thank you

SUMMER VACATION HHW FOR STUDENTS

ENGLISH	 Prepare four extracts (each extract must contain 4 MCQs) and 10 stand alone questions from The Last Lesson (Flamingo) Prepare four extracts (each extract must contain 4 MCQs) and 10 stand alone questions from Third Level (Vistas) Three extracts with McQs from the poem MY Mother at Sixty-six (Flamingo) Five notices from sample papers. (Short Writing) N.B All questions must be prepared thoroughly and answered sincerely.
MATHS	All questions on Relation and Function from Ncert Exemplar Book All questions on ITF from Exemplar Book Assignment Questions of all the above chapters
PHYSICS	 15 Examplar questions and NCERT Exercise: Electric Charge and field One investigatory project .(Topic given in class groups). Submit Report and model. Solve the Assignment given in class group Prepare two assertion reasoning questions, two MCQS, one case study question of your own with answer of chapter1and 2 each
CHEMISTRY	1.Solve NCERT Exercise and exemplar Q/A of Ch- Solution and Chemical kinetics . 2.Investigatory projects (for CBSE PRACTICAL EXAMINATION) 3.Chart paper containing all graphs of Ch- solution must be prepared . 4.3D model on CFT diagram, octahedral and tetrahedral structure, facial and meridonial structure.
BIOLOGY	 Investigatory project on topics given in class and report to be submitted. WPP and NCERT EXERCISE of Sexual reproduction in flowering plants. Go through Biology Today magazine for more information on biology topics Make group wise chart paper as given in class group.
ECONOMICS	 Project preparation on the topic given in the class. NCERT questions (National Income) HOTs questions from Chapter 1 to 4 of Sandeep Garg book.
ACCOUNTANCY	1. COMPLETE ALL THE QUESTIONS FROM THE BOOK(SANDEEP GARG) ACCOUNTING FOR DEBENTURES.
B.STUDIES	1. PREPARATION OF PROJECT 2. COMPLETE ALL THE QUESTIONS FROM NCERT (BUSINESS ENVIRONMENT) 3. COMPLETE ALL THE QUESTIONS OF MCQ'S, ASSERTION- REASON, STATEMENT BASED, SHORT QUESTIONS (BUSINESS ENVIRONMENT) SANDEEP GARG
COMP.SC	Complete Chapter Exercise : Revision Tour-1,2,Working with Functions , Complete Practical Assignment-1 and 2 sent in group. Prepare well for PSVT
PHY.EDUCATION	Prepare the Fixture of Knock-Out & League Tournament Write a short note on community Sports Mention various committees & their responsibilities for organising a sports event.