

**DAV PUBLIC SCHOOL, KALINGA NAGAR-29**  
**HOLIDAY HOMEWORK FOR PUJA VACATION**  
**CLASS-IX**  
**(SESSION 2024-25)**

ENGLISH	Beehive Book. Ch- My Childhood Collect childhood pictures of APJ Abdul Kalam and paste it in Beehive copy. Write his struggling period during 2 nd World War in Rameswaram,taking evidence from the chapter.
Math	Complete all the questions of chapter linear equations in two variables from ncert exemplar and RD Sharma book
PHYSICS	3-EXAMPLES ON positive, negative and zero work done each. 5- Hots questions answers from Exemplar Book. Any science working model for the SCIENCE PROJECTS EXHIBITION.
CHEMISTRY	1. Write any 10 Cations and 10 Anions and write the chemical formula of the compounds made by these ions. 2. State the atomic number and atomic mass of the first 30 elements of the periodic table.
BIOLOGY	Write any 20 questions with answers from the portions of complex permanent tissue in plants.
ODIA	1.Rachana- Odishara parbaparbani,Bhramanara upakarita(Rachana khaatare lekhiba)  2. Kodieti krudanta o kodieti taddhita shabdaku khaataare lekhi abhyaasa Kariba.
HINDI	परियोजना कार्य - ओड़िशा और पंजाब के लघु उद्योग का तुलनात्मक अध्ययन   प्रश्न उत्तर और अतिरिक्त प्रश्न उत्तर पाठ - शुक तारे के समान
SANSKRIT	शब्द रूपाणि लिखत - भवत् ,आत्मन् गच्छत् , विद्वस् , तद् ,इदम् , अस्मद् युष्मद् , धातुरूपाणि - दृश् सेव् नी पा कृ यच्छ with 5 LAKARA
HISTORY	1. Prepare a word dictionary from Nazism Chapter. 2. Prepare a map from fundamental rights and duties chapter.
GEOGRAPHY	1.Prepare bar graph and line graph of temperature and rainfall for the data given in page 41 in class copy 2.Prepare interdisciplinary project-Writetype of forest and the livelihood of the tribals.

ECONOMICS	<p>“ There is an inverse relationship between Human Capital Formation and Poverty”. Justify it with valid examples.</p> <p>“Poverty is a curse upon humanity” Explain the statement. Complete it in your C/w copy.</p>
-----------	--