

## DAV PUBLIC SCHOOL, ACHHUA, PALIGANJ, PATNA

## HOLIDAY HOME WORK OF DEEPAWALI & CHHATH PUJA ( SESSION- 2025-26 )

## Class -IX th

SUBJECT	ASSIGNMENT	PROJECT
ENGLISH	Draw villagers helping one another with food and shelter after the storm.	Kindness Can Change Lives!"Draw a poster showing Olga helping Lushkoff while he looks surprised and grateful.
HINDI	Assignment	Project
	मेघ आए कविता का सारांश अपने शब्दों में लिखें। कृतिका - पाठ 3 से प्रश्न 8,9,10,11	स्वच्छ भारत अभियान पर एक प्रोजेक्ट तैयार करके चित्र प्रस्तुत करें
SCIENCE	<ol> <li>A force of 10 N moves a body through 2 m in the direction of the force. Find the work done.</li> <li>A 60 W bulb is used for 5 hours. Calculate the electrical energy consumed.</li> <li>A ball of mass 2 kg is raised to a height of 5 m. Find its potential energy. What is the relation between work and energy?</li> <li>What is the commercial unit of energy?</li> <li>State the law of conservation of energy.</li> </ol>	<ul> <li>Draw or paste diagrams showing:         <ul> <li>A hydroelectric power plant (potential → kinetic → electrical energy)</li> <li>A pendulum (kinetic ↔ potential energy)</li> <li>An electric fan (electrical → mechanical energy)</li> </ul> </li> </ul>
S.ST	Economics - Complete questions and answers of ch - Food security (NCERT book) Political science - Complete questions and answers Ch- Working of Institutions (NCERT book)	Political science -Pepare a portfolio about all the presidents of India.  Economics - write the functions of FCI on a chart paper
MATHS	Assignment- Do Ex 11.3 and 11.4 from NCERT,	Represent irrational no's on number line ( Chart paper)
Computer	<ul> <li>5. What are functions? Give examples of any three Excel functions.</li> <li>6. What is the difference between "AutoFill" and "AutoSum"?</li> <li>7. What is a chart? Name any two types of charts used in Excel.</li> <li>8. What is the use of the 'Merge and Center' option?</li> </ul>	<ul> <li>Create a Bar Chart or Pie Chart showing total marks of students.</li> <li>Add chart title, data labels, and legends.</li> </ul>

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Note:-1. The school will remain closed on account of DEEPAWALI & CHHATH PUJA from <u>20-10-2025</u> (Monday) to 29-10- 2025(WEDNESDAY)

- 3. It will re-function from 30.10.2025 (THURSDAY) as usual.
- 4. Submission of H.W & project 30.10.2025 to 02.11.2025.
- 5. Do all homework in separate copy.