DAV PUBLIC SCHOOL, JAMALPUR
HOLIDAY HOMEWORK FOR DEEPAWALI AND CHHATH (2026-27)

Class: X

Sl. No.	SUBJECT	Homework/Assignment	Teacher Sign.
1	**English**	Section A – Literature Book -First Flight 1.Read the chapters The Sermon at Benares and The Proposal. Write a short summary of each. 2.Write character sketches of Lencho and Nelson Mandela. Book -Footprints Without Feet 1 Read the chapter The Making of a Scientist. Answer five important questions from the chapter *The Necklace*. Section B – Grammar 1.Topic: Direct and Indirect Speech Learn the rules of narration. 2.Change 10 sentences from Direct to Indirect Speech. 3.Change 5 interrogative sentences into Indirect Speech. Section C – Writing Skills Analytical Paragraph Write an analytical paragraph (100–120 words) on: "A Comparative Study of Students' Participation in Different School Activities" You may use a bar graph or pie chart to present your data. Section D – Creative Project Work Topic: Festivals of Bihar – Deepawali and Chhath Puja Prepare a small, colourful project file covering: Introduction to Deepawali and Chhath Puja. Cultural and social significance of both festivals. Similarities and differences. Draw or paste relevant pictures. Write a short concluding message on unity and cultural harmony.	
2	**Hindi**	1. 'जल संरक्षण' पर एक विज्ञापन तैयार कीजिए। 2. अलंकार का सचित्र संकलन तैयार कीजिए। 3. वाक्य एवं पद परिचय की परिभाषा एवं भेद का उदाहरण सहित अभ्यास कीजिए। 4. पढ़ाए गए पाठों का प्रश्नोत्तर परा कर याद करें। 5. हिंदी शिक्षक के पद हेतु एक वृत्त तैयार कीजिए	
3	**Sanskrit**	1. पाठ्यपुस्तक मणिका के प्रथम, द्वितीय, तृतीय एवं चतुर्थ पाठ से विभक्ति तत्पुरुष , नञ् तत्पुरुष एवं उपपद तत्पुरुष समास के उदाहरणों का संकलन करके कॉपी में लिखें। 2. संस्कृत परियोजना कार्य :- कारक एवं उपपद विभक्ति के सभी नियमों को कारक चक्र के साथ प्रस्तुत करें।	
4	**Maths**	Write all these questions in your maths practical file with suitable graph or calculation or both if required. 1. To obtain the conditions of consistency and hence to solve a given system of linear equations in two variables . 2. To verify the basic proportionality theorem, or Thales theorem . 3. To verify that the lengths of the tangents drawn from an external point to a circle are equal . 4. . To prepare a clinometer and use it to measure the height of an object (say a lamp post) .	

		5. To verify using a graphical method that a given sequence of numbers is an arithmetic progression (A.P.)	
5	**Science**	**Biology** (1)Prepare a project work on any one of the following topics: *Types of Asexual Reproduction *Reproductive Health *Sexual Reproduction in Plants *Tropic Movement and Its Types *Monohybrid Cross *Brain: Its Parts and Functions (2)Write the four practicals dictated in class in the practical copy. (3)Complete the writing portion of "Heredity and Our Environment" in the fair copy. **Chemistry:-** (1)Prepare 3D model of Diamond and Graphite or prepare a model of any five hydrocarbons (2)Complete Practical copy with all the experiments. (3) Write and learn all Q/Ans of Ch-Carbon and it's Compounds **PHYSICS:-** Class X: write a practical - To find the unknown resistance by using Ohm's law. Make a model of 1 series combination (roll 1-9;10-18) 2 Parallel combination (roll 19-27;28-last) 3 prepare 1 set of question(pdf sent in the group).	
6	**Social science**	**HISTORY:-** Activity 1: Picture Collection (a) Paste pictures of Johannes Gutenberg. (b) Paste a picture of the first printing press. (c) Collect pictures of old newspapers and books. (d) prepare a timeline of the journey of printing culture **CiVICS:-** Prepare the following poster of the following parties and their symbol also classified the the type of parties and states * INC, * BJP, * BSP, * AAP, * CPI, * NCP, * AIADMK, * TMC, * JMM, * JDU **GEOGRAPHY:-** Prepare a project on the growth of manufacturing industries in India. Include: 1.Meaning and importance of manufacturing. 2.Role of industries in economic development, 3.Contribution of manufacturing to employment. 4.Major industrial regions of India. **ECONOMICS :-** Topic* : Consumer Rights 1. Collect pictures of 5 products showing their ISI, AGMARK or FSSAI marks. 2. Prepare a colourful poster on the Six Consumer Rights. 3. Collect and paste one real-life example of a consumer complaint.	

Academic I/C **Co-ordinator** **Principal**