**DAV PUBLIC SCHOOL, JAMALPUR**

**HOLIDAY HOMEWORK FOR DEEPAWALI AND CHHATH (2026-27)**

**Class: IX**

| Sl. No. | SUBJECT | Homework/Assignment | Subject teacher name & signature |
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| 1 | English | ***Complete ANY ONE of the following English projects:***<br>1. ENGLISH LITERATURE PROJECT – CHARACTER TREE<br>Prepare a colourful Character Tree of the play "Twin Melodies" from your Kaveri textbook. Show the names of all major characters, their relationships and their roles in the play. Use a tree diagram and include a brief description of each character.<br>OR<br>2. ENGLISH GRAMMAR PROJECT – REPORTED SPEECH<br>Prepare a colourful and informative project on Reported Speech (Direct and Indirect Speech). Include the following:<br>*Definition of Direct and Indirect Speech.<br>*Rules for changing tenses.<br>*Changes in pronouns and time expressions.<br>*Rules for changing questions, commands and requests.<br>*At least 10 examples of Direct and Indirect Speech.<br>INSTRUCTIONS<br>*Use A4-size sheets or a project file.<br>*Make it colourful, creative and presentable.<br>*Write your name, class and roll number.<br>*Submit the project after the holidays. | |
| 2 | Hindi | 1. निपात एवं विरामचिह्न के भेद उदाहरण सहित लिखिए।<br>2. ध्वनि प्रदूषण पर आकर्षक विज्ञापन बनाइए।<br>3. प्रश्नोत्तर पूर्ण कर याद करें। | |
| 3 | Sanskrit | 1. पाठ्यपुस्तक शारदा के प्रथम, द्वितीय, तृतीय एवं चतुर्थ पाठ से विभक्ति तत्पुरुष , नञ् तत्पुरुष एवं उपपद तत्पुरुष समास के उदाहरणों का संकलन करके कॉपी में लिखें।<br>2. संस्कृत परियोजना कार्य :- कारक एवं उपपद विभक्ति के सभी नियमों को कारक चक्र के साथ प्रस्तुत करें। | |
| 4 | Maths | 1. Real Numbers: Representation of $\sqrt{29}$ on the number line.<br>2. Algebra: Geometrical interpretation of factorisation of quadratic polynomials.<br>3. Coordinate Geometry: Mirror image of a figure with respect to a given line. | |
| 5 | Science | **Biology**<br>**Prepare a project on any one-**<br>(1)Prepare a 3D life-cycle model showing:<br>*Eggs<br>*Tadpole<br>*Tadpole with legs<br>*Froglet<br>*Adult frog<br>(2)Make a large 3D flower using clay, cardboard or waste materials and label it's all parts. | |

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| | | (3) Complete note copy of Chapter -Reproduction:How life continues with all Q/Ans and learn.<br>**Chemistry:-**<br>Prepare a project on any one-<br>(1)Create a movable model or flip-card activity to identify:<br>*Number of protons<br>*Number of neutrons<br>*Number of electrons<br>*Atomic number<br>*Mass number<br>(2) Prepare a colourful chart of first 18 elements to show the following -<br>*Atomic No., Symbol ,No. Of neutron, electron & proton, Valency and electronic configuration.<br>(3) Complete note copy with all Q/Ans of Chapter -Atomic foundation of matter and learn.<br>**PHYSICS:-**<br>Draw a model of production of sound by vibration (roll 1-10;11-20)<br>Draw a model of marble roller coaster (roll 21-30;31-40)<br>Write law of conservation of energy in a chart paper. | |
| 6 | **Social science** | **HISTORY/CIVICS:-**<br>1. Prepare a comparative project on Maharana Pratap, Lachit Borphukan and Chhatrapati Shivaji using a scrapbook/A4 size paper. Paste their pictures, important events and related information, writing one line about each.<br>2. Prepare a scrapbook on the features of Good Governance with suitable pictures and newspaper cuttings.<br>Paste important materials and write a one-line description below each picture.<br>**GEOGRAPHY:-**<br>(a)Collect pictures of any ten marine organisms. Paste them in a chart paper and write:<br>(b) Name of the organism, habitat,One special characteristic, and Its importance in the marine ecosystem.<br>**ECONOMICS :-**<br><br>Topic: Managing Finance<br>* Prepare a monthly budget for a family showing Income, Expenses and Savings.<br>* Make a colourful poster on "Save Money, Secure Your Future."<br>* Compare the features of Savings Account, Current Account and Fixed Deposit.<br>Note: Use colourful charts and real-life examples. | |

Academic I/C

Co-ordinator

Principal