# DAV PUBLIC SCHOOL, IFFCO, PARADEEP

## STD- XI (SCIENCE)

## AUTUMN BREAK HOLIDAY HOMEWORK (2026-27)

| SUBJECT | HOMEWORK |
|---|---|
| **ENGLISH** | Beyond the Last Page: A Creative Book Review (2-3 pages)<br>Choose and read a book of your choice during the holidays. Instead of preparing a conventional book review, present your response creatively through a literary journal, review poster, scrapbook, mood board, or newspaper inspired by the book.<br>Your submission must include:<br>1. The title, author, and genre of the book.<br>2. A brief, spoiler-free introduction.<br>3. Your analysis of the characters, themes, and writing style.<br>4. One memorable quotation and its significance.<br>5. Your personal response to the book.<br>6. A creative element of your choice, such as a letter to the author, an alternative ending, a character interview, or a visual mood board.<br>7. A final verdict with a rating out of five stars.<br><br>Happy reading! |
| **MATHEMATICS** | 1.To complete first five Activities in Activity Record.<br>2. To complete the solution of three sets of questions of Half yearly exam 2026-27 |
| **HINDI** | 1- "राजस्थान की रजत बूंदों" विषय पर एक चित्र के साथ रंगीन परियोजना कार्य लिखकर पूरा करें (only A4 साइज़ पेपर ,5 से 6 पेज़)<br>2- अपने मन से किसी एक विषय पर 60-70 शब्दों में (कविता ,चुटकुला अनुच्छेद ) में कोई एक A4 साइज़ पेपर में लिखकर जमा करें।<br>3- आप एक जिम्मेदार नागरिक हैं राम/सीता हैं । बढ़ती महंगाई की समस्या और प्लास्टिक थैलियों का बढ़ते चलन से जन सामान्य को हो रही परेशानी से अवगत कराते हुए अपने किसी हिंदी समाचार पत्र के संपादक को 120 शब्दों में पत्र लिखिए । |
| **PHYSICS** | 1. Solve all the MCQs of Ch: 1-7 from NCERT Exemplar book.<br>2. Complete the practical experiments in the practical record as per the pdf that will be shared in the group. |
| **CHEMISTRY** | 1. Complete Practical copy.<br>2. Revise all chapters. |
| **BIOLOGY** | 1. Complete the practical experiments in the practical record as per the pdf that will be shared in the group. |
| **COMPUTER SCIENCE** | 1. Complete all the practical experiments in your Practical Record as per the PDF that will be shared in the group.<br>2. Revise all the chapters taught up to the Half-Yearly Examination 2026-27. |
| **MUSIC** | Write the notation any chhota khayal along with Aaroha & Avaroha and Pakad from your Syllabus. |
| **PAINTING** | 1. One Painting on the topic-Nature with water colour.<br>2. One Painting on the topic- Folk arts of India.<br>3. One Painting on the topic- Still life with pencil shading. |

**NB:- All the students are requested to submit their original articles, self-composed poems, travelogues, comic strips, jokes, riddles and tongue twisters in English, Hindi, Odia or Sanskrit to their respective subject teachers for publication in the school magazine Pearl after the school reopens.**

**WE WISH YOU TONS OF HAPPINESS, JOY AND FUN WHILE YOU ARE ON VACATION.**
**HAPPY DURGA PUJA**