

**DAV Public School Madhepur, Madhubani**

**Diwali and Chhath Holiday Homework**

**Class- X**

Science

Biology

1. Solve NCERT Questions of chapter 'Reproduction' and 'Heridity'.
2. Draw the model of Longitudinal Section of flower.

Physics

Project- Derive Ohm's Law series and parallel combination of Resistors and Heating effect of electric current on chart paper.

S.st

History- Revise Question and Answer of ch- 1,2 and 4.

Geography- Revise Question and Answer of ch- 1,2,3,4 and 5.

Economics & D. Politics

1. Update your fair notebook.
2. Frame 15 MCQ's each from ch-3 in Economics and ch-4 in D. Politics.
3. Project- Draw the attractive and colourful image of Indian parliament on chart paper.

English

1. Write 10 lines about all the medalists of Paralympics 2024 (held in 2024 in Paris) and also give a suggestion to your state government regarding promotion of sports facilities specially for disable in 200 words.

Last submission date- 15 November.

Maths

Verify the formula of sum of 'n' terms by paper cutting method. (use atleast 2 different colours of paper)

Sanskrit

1. प्रश्नोत्तरी तैयार करें ।
2. परियोजनाकार्य – विद्यालय का सुंदर चित्र चार्ट पेपर पर बनाकर 10 पंक्ति संस्कृत में लिखें ।

Hindi

1. नागार्जुन के व्यक्तित्व एवं कृतित्व पर प्रकाश डालते हुए एक प्रोजेक्ट फाइल तैयार कीजिए ।
2. सड़क के चौराहे पर लाल बत्ती न होने से अनेक वाहन दुर्घटनाग्रस्त हो जाते हैं । इस संबंध में यातायात अधिकारी को पत्र लिखिए ।
3. दहेज लेना और देना अपराध है । इस संदेश को प्रसारित करने के लिए एक विज्ञापन लिखिए ।