DAV PUBLIC SCHOOL SECL BISHRAMPUR

Diwali Vacation Home Work

CLASS : IX 2026-27

English

You are required to prepare your English Portfolio as part of your homework. The portfolio template sent in your class group.

Please read the instructions carefully and complete all the questions neatly and sincerely. Make sure to submit your portfolio within the given time.

Hindi

1.आपके विद्यालय में शैक्षिक प्रदर्शनी का आयोजन किया गया। इसका उल्लेख करते हुए अपने मित्र को लगभग 100 शब्दों में

एक पत्र लिखिए।

2. त्योहारों का हमारे जीवन में महत्व एवं उनके संदेश पर बातचीत करते दादाजी और पोते के संवाद को लगभग 80 शब्दों में

लिखिए।

3. पीरिओडिक टेस्ट 3 के पूरे पाठ्यक्रम की तैयारी करना।

Sanskrit

कक्षा नवमी -पाठ्यपुस्तक शारदा

पाठ **6,7** श्लोकान्वय**,** अभ्यास प्रश्नोत्तराणि कण्ठस्थीकरणम्। पोर्ट फोलियो अपि निर्माणम्।

Mathematics

1. Complete 10 lab manual activities.

2. Solve assertion-reasons based questions from each chapter.

3. Revise questions from end of chapter exercise.

Science

PHYSICS

1. To learn and revise the chapter work Energy and simple machines.

2.To solve the numericals of chapter work energy and simple machines of NCERT in notes copy

CHEMISTRY

1. Learn and write the symbols and valency given in chapter 9.

2. DO pause and ponder questions of chapter 9.

3. DO back questions of chapter 9.

BIOLOGY

1.Learn and revise chapter 11.

2.Do NCERT question answers of CHAPTER 11-Reproduction:How life continues.

Social Science

GEOGRAPHY

1.Explain the different atmospheric layers and represent them using sketches and diagram.

2. Observe and analyse local winds and their impact.

3. Explain the impact of Indian monsoon on life, agriculture, and livelihood across the different region.

Learn and remember the important questions-answers of following chapters--

1. Society and State

2. Atmosphere

IT

1. What are Green Skills? Why are they important?
2. Define sustainable development.
3. What is a Green Economy?
4. Explain the term Green Jobs with two examples.
5. Differentiate between renewable and non-renewable resources.
6. Mention any four benefits of adopting a Green Economy.
7. What is the importance of sustainable development for future generations?
8. How can individuals contribute towards protecting the environment?
9. What is the role of green technology in sustainable development?
10. Mention two differences between a traditional economy and a Green Economy.