

**DAV MUKHYAMANTRI PUBLIC SCHOOL JENJARA KATGHORA  
SUMMER VACATION HOMEWORK: SESSION (2023-24)**

**Subject: English**

**Class :IX**

**:1).You are at home use this opportunity to explore your Vocabulary.  
Write daily used things in English in English fair copy.**

**(5 marks)**

**2) Grow any spice/medicinal plants/herbs in a pot ,you must know it's  
health benefits,nurture it. When the school will reopen, share it's  
health benefits with your classmates.**

**(5 marks)**

**Subject: Hindi**

**Class - IX**

- 1. समास की परिभाषा उसके प्रकार एवं उदाहरण चार्ट पेपर में तैयार करिए। Roll no. 1 - 20 तक ।**
- 2. उपसर्ग -प्रत्यय की परिभाषा उदाहरण सहित चार्ट पेपर में तैयार करें । Roll no. 21 se 42**
- 3. संवाद लेखन कॉपी में लिखिए 1. 'बढ़ते भ्रष्टाचार' पर चिंता व्यक्त करते हुए दो मित्रों के बीच संवाद**
- 2. 'बाल श्रम' विषय पर दो मित्रों के बीच संवाद लेखन**
- 4. ' ईमानदारी 'विषय पर लगभग 100 शब्दों में एक लघु कथा लिखिए।**

**Subject: Mathematics**

**Class -IX**

- What is polynomial . what is the importance of polynomial.write it's type, degree and coefficient.  
Write all the Algebraic Identities of polynomial.  
Make a presentation of same topics.**

**SUBJECT: SOCIAL SCIENCE**  
**CLASS -IX**

- Q1. The central location of India at the head of Indian ocean is considered of great significance. Why?**
- Q2. Why does India use a standard meridian ? What is the standard meridian for India?**
- Q3. Why is that the northern plains the most populated and Island is moderately populated?**
- Q4. Why is India said to enjoy a strategic position with reference to the International trade route?**
- Q5. When sun rises in Arunachal Pradesh it is still night in Gujarat. Give reasons.**
- Q6. How far the rule of law and respect for citizen's rights are followed in Zimbabwe although Robert Mugabe has been democratically elected?**
- Q7. Map skills**  
**Mark on political map of India**
- 1. Important river**
  - 2. Natural Vegetation**
  - 3. Mountain Ranges**

**Note: Holiday homework is to be done in practical file.**

**SUBJECT: SCIENCE**  
**CLASS-IX**

- Prepare a portfolio on NATURAL RESOURCES**