



**DELHI PUBLIC SCHOOL, SAIL TOWNSHIP, RANCHI**

**Session - 2021-22**

**Diwali - Chhath Break Assignment**

**Class - VIII**

**SUBJECT – English**

1. Write down character sketch of Sunder Singh.
2. Write down correct spelling of the following misspelt words:
  - a) Dissapearing
  - b) Dazzelled
  - c) Scribling
  - d) Passanger
3. Identify types of clauses:
  - a) This is the boy who won the first prize.
  - b) There is no meaning in what she says.
  - c) He fled where no one could find him.
  - d) If it rains we shall not play.

**SUBJECT – Maths**

- 1) How much copper must be mixed with 144kg of Zinc, in order to make an alloy of which 36 percent is zinc, the rest is copper.
- 2) Price of a commodity has increased by 60%. By what percent must a consumer reduce the consumption of the commodity so as not to increase the expenditure.
- 3) A tricycle is sold at a gain of 16%. Had it been sold for ₹ 100 more, the gain would have been 20%. Find the C.P. of the tricycle.
- 4) Find the compound interest on ₹ 3,500 for 1 year at 20% per annum, when the interest is compounded
  - I) annually
  - II) semi-annually
  - III) quarterly
- 5) Draw and verify Euler's formula for the following solids.
  - I) Pentagonal Prism
  - II) Square Pyramid

### III) Tetrahedron

#### **SUBJECT – Physics**

1. What do you mean by dispersion of light?
2. Draw dispersion of white light through a prism.
3. Why do we use red colour for danger signal?

#### **SUBJECT – Chemistry**

Q.1. Write an activity to show

- a. Wax vapour is present in the innermost zone of the candle flame
- b. Unburnt carbon particles are present in the luminous zone of candle flame.
- c. Non luminous zone is having the highest temperature among all three zones of the candle flame.

Q2. Write working of the matchstick.

#### **SUBJECT – Biology**

Q.1 Make a collage by pasting pictures of different types of flora and fauna of the Pachmarhi Biosphere Reserve.

Q.2 Study the biodiversity of a park nearby. Prepare a brief write-up with photographs/sketches of the flora and fauna of that place.

Q.3 Karnataka Government had launched 'Project Elephant' to save Asian Elephants in the state. Find out about this project and make a brief report on it as to how we can protect the threatened species.

Q.4 Prepare a list of ways by which you can save paper.(5 points)

#### **SUBJECT – Hist / Civ**

1. On a 1/4th (one fourth) chart paper design a colourful poster tracing the growth of modern industries in India.
2. 'British government policies of free trade ruined the Indian Industries.' Explain.
3. What led to the de- industrialisation of our country during colonial rule?
4. What is the role of the police in investigating a crime?
5. List the Fundamental Rights generated by Article 22 of the Indian Constitution.

## **SUBJECT – Geography**

1. Write five features of plantation farming.
2. Classify the major crops in tabular form and write their climatic requirements.
3. Differentiate between USA agricultural farm and Indian agricultural farm.

## **SUBJECT – French**

1. Faites 10 lignes par utilisez passé composé.
2. Faites une liste de regions et de leur capitales de france.
3. Point cinq montagne de france en carte de france.
4. Écrivez Cinq populaire cuisine de france.
5. Point cinq fleuve de france en carte de france .

## **SUBJECT – German**

1. Wie feierst du Diwali? Schreib 5 Sätze
2. Welche feste magst du sehr? Schreib
3. Wie ist deine Stadt? Was gibt es zu sehen?
4. Was machen Stadtkünstler?

## **SUBJECT – Spanish**

1. Escribe el significado de las palabras abajos:-  
pico, pata, ala, cola, pluma, trompa, cuerno, aleta, escama, hocico, garra, caparazón, colmillo y antena
2. Busca ejemplos:-
  - a. Un animal que tenga trompa...
  - b. Un insecto con alas y otro sin alas...
  - c. Un reptil con caparazón....
  - d. Tres mamíferos que tengan cuernos....
  - e. Un animal marino que tenga aletas pero no sea un pez.....
3. ¿Dónde dormiría tu mascota si tuvieras una?
4. ¿Qué harías si te fueras de vacaciones y no pudieras llevar a tu mascota?
5. ¿Qué preferirías ser de mayor si eres amante de los animales?

## SUBJECT – Japanese

### Question-1

Write the following words in KATAKANA.

1. Vietnam
2. Nepal
3. Monkey
4. Handkerchief
5. Canada

### Question-2

Write the meaning of the following words in Japanese (Hiragana ONLY).

1. Forest
2. Cloud
3. Sleepy
4. Corner
5. Birthday

### Question-3

Translate the following sentences in Japanese (Hiragana ONLY).

1. How is the weather?
2. Last year I went to Brazil.

### Question-4

Translate the following sentences in English.

1. そのたてもものなまえはなんですか？
2. わたしはランチにすんでいます。

### Question-5

Write an essay in Japanese (maximum 5 sentences)-(Hiragana ONLY).

1. My Favorite Festival (Any Festival)

## SUBJECT – Sanskrit

(कसंधिकुरुत(-

1. वृद्धः+उपसेविनः= .....

2. आयुः+विद्या= .....

3. यशः+बलम्= .....

4. तेषु+एव= .....

(ख) शब्दरूपाणि लिखतः-

1. राजन्-प्रथमा, द्वितीया

2.किम्(पुल्लिङ्ग) -तृतीया, चतुर्थी

3.किम्(स्त्रीलिङ्ग) -पंचमी, षष्ठी

(गःसंस्कृतभाषयावाक्यप्रयोगंकुरुत(-

1.विद्या

2.तपः

3.परितोषः

4.नित्यम्

### **SUBJECT – Hindi**

1- कामचोर कहानी से क्या सीख मिलती है??

2- भेड़चाल का क्या अर्थ होता है?

3- कबीरदास ने किसकी निंदा नहीं करने को कहा है?

4- क्रिया विशेषण के कितने भेद होते हैं और कौन-कौन?

5- कर्म के आधार पर क्रिया के भेदों के उदाहरण दें ।