

DAV PUBLIC SCHOOL DHURWA, RANCHI -4

Holiday Homework

Class - 7

Subject - Biology.

Q.1. Project work :

Topic - Make a collage using picture of animals found in different regions.

Polar regions, desert, tropical rainforest.

Write the adaptation of the animal to its habitat

Q.2. write questions answers of chap -2

Nutrition in animals - Very short answer type questions: a to d.

Short answer type questions : a to d.

Long answer type questions : a to d.

SUBJECT - G. K.

Q. 1. Write and learn : page no.7,10,15,18.

Q. 2. Write the name of the different cabinet minister of India.

**DAV PUBLIC SCHOOL DHURWA RANCHI**

**AFFILIATED TO CBSE (10+2)**

**SUMMER HOLIDAYS ASSIGNMENT**

**CLASS VII**

**SUBJECT -SCIENCE**

**Answer the following questions in the most creative accurate and innovative manner.**

**SECTION -A**

**Q.1 Write the sequence of steps in hops in the processing of wool.**

**Q.2 Why sharing process does not heart the sheep.**

**Q.3'Where rearing and breeding of shapes is populars in India?**

**Q.4 Why caterpillar so not be collected with bare hands?**

**Q.5 Why sorters job in all industry is a risky job?**

**Q.6 Discuss the process of obtaining sales from cocoon .**

**Q.7 Her herbivorous so which types of feed is provided by shepherds?**

**Q.8 The radiators in cars are printed black explain why?**

**Q.9 Shopkeeper selling ice box usually covers them with jute sacks explain?**

**Q.10 While constructing a house in coastal area in which direction would be the windows preferred face and why?**

**Q.11 Name the mode of transfer of heat in which medium is not required.**

**Q.12 How can we measure the temperature of other objects rather than human body?**

**Q.13 Why the handle software cooker is copper with the thick plastics explain why?**

**Q.14 State the difference between confection and conduction process.**

**SECTION -C**

**Q.15 Name any three strong acids and three strong bases with examples.**

**Q.16 list any three acids that are found in fruits.**

**Q.17 Name any two acids base indicators with example.**

**Q.18 Why is Antacids used to cure acidity and indigestions.**

**Q.19 What is the chemical name of milk of magnesia?**

**Q.20 What is an acid rain discuss with example.**

**Q.21 What happens when a drop of dilute sulphuric acid is added to China rose indicators?**

**Q.22 Why does a farmer had quicklime in the field?**

**Q.23 Name the chemical added to the acidic soil to make it neutral.**

**Q.24 Why is toothpaste is alkaline nature ?**

**Q.25 What and indicators and and universal indicators.**

#### **SECTION -C**

**Q.26 Name three bases used in the laboratory with their formula.**

**Q.27 What is a Salt name any three salts with their formulas.**

**Q.28 Explain the process of neutralization with the help of an activity.**

**Q.29 discuss the various applications of neutralization reactions in our everyday life?**

#### **SECTION -D**

**Q.30 students have to prepare a detailed projects best on the topics Various modes of transfer of heat , and the Effect of neutralization in our daily life ,in a stick file based on ART integration Work with clearly mention each and every module with the help of some suitable diagrammatic represented model and also the project is well documented.**



**DAV PUBLIC SCHOOL**  
**Sec-3,Dhurwa-Ranchi 4**  
**Affiliated to CBSE Delhi (10+2)**  
**Class:-2, Subject :-English**



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**Class 7 , SST, Holiday Homework**

**Project Work-**

1. Prepare a model of any one monuments.

**File Work -**

**History**

1. Write down the names of all the States and its capitals of India with the names of current chief minister.
2. On a political map of the world, mark the countries from where the following come to India.
  - i. AL- Biruni
  - ii. Ibn Battuta
  - iii. Marco Polo
  - iv. Duarte Barbosa
3. On a outline map of India, shade the territories of the Rashtrakutas, the palas and the Gurjara-Pratiharas between 9th and 10th centuries.

**Copy Work -**

**Civics**

1. Throughout the world people have struggled against Inequality and Injustice find out the struggle of two prominent figures of the world -
  - i. Martin Luther King Jr
  - ii. Nelson Mandela
2. Write the success story of Kerala.
3. Describe the step by step process if resources distribution in a State.
4. What is Equality? Write challenges for equality.

**History**

1. Discuss the political conditions of north India in the early phase of the medieval era.
2. Explain the pattern of village administration under the cholas.
3. Write a note on the different names which India was known in ancient and mediaeval times.
4. Highlights the importance of court chronicles as a source of history.
5. What is Incriptions?

Class 7

Subject-Computer

1.Holy Day Home work-

Making all question answers of lesson 1.

2.Project Work-Collect the picture and paste them in A4 sheet.

- (I) Single use system computer
- (ii) Multi user system computer.
- (iii) Distributed operating system.
- (iv) Batch operating system.



**DAV PUBLIC SCHOOL**  
**Sec-3,Dhurwa-Ranchi 4**  
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**Class:-8, Subject : Geography**



**Project work topic-our Environment**

- . Introduction of our environment.
- . Natural environment
- . Domains of the earth.
- . Lithosphere
- Hydrosphere
- . Atmosphere
- . Biosphere
- . Ecosystem
- . Human Environment
- . What is Environmental pollution?
- . Global warming
- . ways to protect our Environment.

**2. make a modal of layer of the earth.**

**3. copy work**

- . Chapter-1Ex-1 To 3
- . chapter-2Ex-1To3
- . Draw Domains of the earth.
- . Difference between rocks and minerals.
- . Draw five layers of the earth.
- . write the three types of rocks and give two examples for each types.

DAV public school  
Sector 3 Dhurwa Ranchi  
affiliated to CBSE (10 + 2) New Delhi  
Holiday homework  
class 7  
subject -Hindi

- प्रश्न (1) पाठ -1 " हंस रही उषा" पाठ के आधार पर एक सुंदर सा परियोजना कार्य तैयार करो । ( स्टिक फाइल में)  
( भारत का मानचित्र , भारत की नदियां, भारत के महापुरुष, स्वतंत्रता सेनानी, भारत के महारथी ,भारत के धार्मिक ग्रंथ .  
भारत के खानपान , भारतीय पहनावा , भारतीय पर्व त्योहार ,राष्ट्रीय प्रतीक, तीर्थ स्थल ,कविता, कविता का भावार्थ ,रचनाओं  
से संबंधित चित्र,धन्यवाद)
- प्रश्न (2) एक सुंदर सा पोर्टफोलियो तैयार करो।
- प्रश्न (3) " विद्यार्थी जीवन में अनुशासन" एवं" वन्य जीवन पर " पर अनुच्छेद लिखो और याद करो।
- प्रश्न (4)अनेक शब्दों के बदले 1 शब्द लिखो और याद करो। पेज 45-56( 1 से 50 तक )
- प्रश्न (5) पर्यायवाची शब्द पेज 40 ( दो- दो पर्यायवाची शब्द होना चाहिए)
- प्रश्न (6)विलोम शब्द पेज 42-43 पूरा लिखो और याद करो।
- प्रश्न (7 ) प्यारा भारतवर्ष तथा समय का सदुपयोग पर निबंध लिखो और याद करो।
- प्रश्न( 8 )अनौपचारिक पत्र पेज 173 और 174 ( 1 से 4 )लिखो और याद करो।

Date of submission 25/6/23



DAV PUBLIC SCHOOL SECTOR III, DHURWA-RANCHI 4

(Affiliated to CBSE 10+2)

SUMMER ASSIGNMENT (2023-24)

CLASS -7

SUBJECT-MATHEMATICS

Q 1 A shopkeeper gain Rs 1 on each pen and loses 40 paise on each pencil . he sells 45 pens and some pencil losing Rs 5 in all .how many pencils does he sell .

Q 2 what should be added to  $7\frac{3}{5}$  to get 18 ?

Q 3 The cost of a pen is Rs.  $16\frac{3}{5}$  and that of a pencil is Rs.  $4\frac{3}{4}$ . Which costs more and by how much ?

Q 4 BY what number should  $9\frac{4}{5}$  be multiplied to get 42?

Q 5 Amit weighs 35 kg his sister kavita's weight is  $\frac{3}{5}$  of Amits weight .how much doors Kavita weigh?

Q 6 express as rupees using decimals

1. 8 paise
2. 9 rupees 75 paise
3. 8 rupees 5 paise

Q 7 what is to be subtracted from 8.1 to get 0.813?

Q 8 find x such that

1.  $-\frac{1}{5} = \frac{8}{x}$
2.  $\frac{3}{5} = \frac{x}{-25}$
3.  $\frac{13}{6} = -\frac{65}{x}$
4.  $-\frac{48}{x} = 2$

Q 9 Arrange the following rational number in ascending order.

1.  $\frac{2}{5}, \frac{7}{10}, \frac{8}{15}, \frac{13}{30}$
2.  $\frac{2}{3}, \frac{3}{4}, \frac{5}{-6}, -\frac{7}{12}$

Q 10 what should be added to  $-\frac{5}{7}$  to get  $-\frac{2}{3}$ ?

Q 11 simplify

1.  $(\frac{13}{8} \times \frac{12}{13}) + (-\frac{4}{9} \times \frac{3}{-2})$
2.  $(-\frac{12}{7} \times -\frac{14}{27}) - (-\frac{8}{45} \times \frac{9}{16})$

**Project work Art integration**

Real Number

Roman numerals

Fraction wall

Algebraic identity

Pythagoras result

Bar graph and pie chart



DAV PUBLIC SCHOOL  
Sector 3 dhurwa ranchi 4  
Affiliated CBSE 10+2  
Class 7 (sanskrit)

Holiday Home work

पाठ 1 प्रभात काल:

- 1) पाठ्यपुस्तक से चित्र बनाकर 1-10 शब्दार्थ चार्ट पेपर में बनाए।
- 2) क्रियाकलाप:- पाठ में आये सात बहुवचन क्रिया पदों को फूल का चित्र बनाकर A4 साइज पेपर में लिखें।

पाठ 2 कर्तव्ययो नातिसनजयः

- 3) गद्यांश 100 शब्द हिन्दी अर्थ चित्र बनाकर लिखिए।
- 4) क्रिया कलाप:- धातुओं से बने क्रिया पद को पाठ से चुनकर कमल के फूल में A4 साइज पेपर में लिखिए।

पाठ 3 तस्मै श्री गुरुवे नमः

- 5) अनुशीलनम प्रश्न अभ्यास- 2-5 तक लिखें।
- 6) शिक्षक दिवस पर गुरु महत्वं पर 100 शब्द चित्र बनाकर लिखिए।

पाठ-4 वृक्षो रक्षति रक्षितः

- 7) अनुशीलनम प्रश्न अभ्यास 1-5 कॉपी में लिखिए।
- 8) मुनि, फल, शब्दरूप लिखें और याद करें।
- 9) धातुरूप दृश, लट, और लड लकार लिखिए याद करें।
- 10) समाकित कला परियोजना कार्यक्रम ( Art Intirageted work)