



“We hope you're all keeping well in your own homes at this particular time. Certainly, a time of uncertainty. We have worked hard over the last couple of weeks to keep connected and to keep the school work going out. So, well done to everyone and we do hope you keep up the good work over the next couple of weeks.”

Class: 5th Date: 5th May, 2020

Subject: Science

Answers of last test-

(1) a (2) b (3) a (4) c (5) a (6) a (7) a (8) c (9) a (10) b

Chapter – Animal world

Q 1 What is the natural place of living of an animal called?

Ans- The natural place of living of animal is called its habitat.

Q 2 What are the breathing organs of a fish or prawns?

Ans. Gills are the breathing organs of a fish or prawns.

Q 3 How is a fish adapted to live in water?

Ans- A fish has fins which help it to move forward. The tail and fins help to change the direction. It has gills to breathe in water. Its body covered with scales.

Learn and write in notebook.

Properties of Division

1. On division a non-zero number by, 1 the quotient is the number itself.

For example, $86 \div 1 = 86$, $619 \div 1 = 619$ etc.

2. On dividing a non-zero number by itself, the quotient obtained is 1.

For example, $67 \div 67 = 1$, $563 \div 563 = 1$ etc.

3. Division by zero has no meaning.

4. On dividing 0 by a non-zero number, the quotient obtained is 0

For example, $0 \div 68 = 0$, $0 \div 783 = 0$ etc.

Q. 1 Fill in blanks in note book.

(a) $983 \div 1 =$ _____ (b) $678 \div 1 =$ _____ (c) $908 \div 1 =$ _____

(d) $765 \div 765 =$ _____ (e) $345 \div 345 =$ _____ (f) $2345 \div 2345 =$ _____

(h) $0 \div 638 =$ _____ (i) $0 \div 4789 =$ _____ (j) $0 \div 675 =$ _____

पाठ -2का अभ्यास कार्य करो।

(ख) निम्नलिखित शब्दों को शुद्ध कीजिए-

- | | |
|----------------------|-----------------------|
| 1. अनुसन्धान - | 2. उल्लेखनिष् - |
| 3. विज्ञानिक - | 4. सथापित - |
| 5. अलंक्रत - | 6. उपलब्धी - |

(ग) निम्नलिखित शब्दों द्वारा वाक्यों की पूर्ति कीजिए-

अनुसंधान योगदान अग्नि पृथ्वी राष्ट्रपति

- डॉ. कलाम भारत के ग्यारहवें थे।
- डॉ. कलाम ने रक्षा एवं विकास संगठन में कार्य किया।
- डॉ. कलाम के योगदान से और जैसी मिसाइलें हमारे सामने आईं।
- उनका हमें सर्वदा याद रहेगा।



भाषा की बात

(क) निम्नलिखित शब्दों के विलोम शब्द लिखिए- **Opposites**

- | | |
|--------------------|--------------------|
| 1. विख्यात × | 2. सफलताओं × |
| 3. शिक्षा × | 4. प्रथम × |

(ख) निम्नलिखित शब्दों से भाववाचक संज्ञा बनाइए- **Abstract Noun**

- | | |
|----------------------|-------------------|
| 1. भारतीय - | 2. उपलब्ध - |
| 3. वैज्ञानिक - | 4. युवा - |

(ग) पाठ में से चार संज्ञा शब्द छाँटकर लिखिए- **Noun**

- | | |
|---------|---------|
| 1. | 2. |
| 3. | 4. |

(घ) निम्नलिखित शब्दों का वर्ण-विच्छेद कीजिए-

- | | |
|-----------------------|---------------------|
| 1. वैज्ञानिक - | 2. इसरो - |
| 3. मृत्यु - | 4. अनुसंधान - |
| 5. राष्ट्रपति - | 6. संगठन - |

Adjectives

Answers to the previous questions.

Note: Fill with pencil.

Circle the interrogative and emphatic adjectives, and underline the nouns that they modify.

1. She spoke rudely and spoilt her **own** chances of winning the debate.
Emphatic adjective for noun **chances**.
2. This is the **very** dish I had ordered last time.
Emphatic adjective for noun **dish**.
3. **Whose** letter was delivered on our address?
Interrogative adjective for noun **letter**.
4. This is the **very** place where Gandhiji was born.
Emphatic adjective for noun **place**.
5. What gift shall we give grandmother on her birthday?
Interrogative adjective for noun **dish**.

B. Complete the sentences using the adjectives given in the box(page)

1. Very
2. What
3. Whose
4. Which
5. Own

Today's Topic,

Read Degrees of Comparison on page 20 and 21 below.

Degrees of comparison

You are aware that adjectives **change their forms** when we compare things. Let us revise how the adjective **short** changes.

 ← This is a horse. (positive degree)

The deer is **shorter** than the horse. →  (comparative degree)

 ← The dog is the **shortest** of the three. (superlative degree)

- **Shorter** compares the two animals, horse and deer. This adjective is in the **comparative degree**. It shows a higher degree of the quality than the positive degree. It is used when two nouns (or sets of nouns) are compared.
- **Shortest** compares the dog with the other two animals, horse and deer. This adjective is in the **superlative degree**. It shows the highest degree of the quality. It is used when more than two nouns (or sets of nouns) are compared.

So we see that the adjectives **shorter** and **shortest** are used to express comparison.

- short (positive degree) shorter (comparative degree) shortest (superlative degree)

Look at a few more examples of the degrees of comparison.

page - 20

Positive degree	Comparative degree	Superlative degree
slim	slimmer	slimmest
clear	clearer	clearest
lucky	luckier	luckiest
beautiful	more beautiful	most beautiful

Irregular adjectives

Certain adjectives change completely when changing from one degree to the other. Let us look at some examples.

Positive degree	Comparative degree	Superlative degree
bad	worse	worst
good / well	better	best
far	farther / further	farthest / furthest
little	less	least
old	older / elder	oldest / eldest
many	more	most

Adjectives that change completely when changing from one degree to another are called **irregular adjectives**.

Note

Look at these pairs of sentences. Observe the difference in the usage of the adjectives.

- She looks **more happier** today. (X) She looks **happier** today (✓)
- She looks the **most happiest** today. (X) She looks the **happiest** today. (✓)

We do not use double comparatives and double superlatives.

Assignment (Answer-Key)

A. Choose the correct option from the following:

1) The degree of hotness or coldness of the air is known as

d) *Temperature*

2) The area lying between 23.5 Degree N and 66.5 Degree N is known as the

d) *North Temperate zone*

B. Fill in the blanks:

1) The **Torrid** zone lies between the Tropic of Cancer and the Tropic of Capricorn.

2) The places in the mountains have **cooler** summers.

C. Write True or False:

1) Ludhiana is cooler than Shimla.

(False)

2) Places close to the sea are very cold.

(False)

D. Answer the following questions.

1) What is weather?

Ans. Weather is the hour to hour and day to day condition of the atmosphere.

2) What do you know about the Climate?

Ans. Climate is the average weather condition of a place over a long period of time.

3) Define humidity.

Ans. The amount of moisture or water vapour present in the air is called humidity.

4) Name the factors affecting the Climate of a place.

Ans. The factors affecting climate of a place are-

- 1) *Temperature*
- 2) *Distance from the equator*
- 3) *Height above the sea level*
- 4) *Distance from the sea level*
- 5) *Direction of winds*
- 6) *Humidity and Rainfall*
- 7) *Ocean currents*

5) The Earth is divided into three heat zones. Name them and explain in brief.

Ans. The Earth is divided into three heat zones. They are-

1. **Torrid zone:** - *The area lying between the Tropic of Cancer and the Tropic of Capricorn is Torrid Zone. It is the hottest part of the Earth.*
2. **Frigid zone:** - *The area lying near the poles. It lies between the Arctic Circle and the North Pole and the Antarctic Circle and the South Pole is Frigid zone. It has cold climate.*
3. **Temperate zone:** - *The area lying between the Torrid and Frigid zone in both the hemispheres. It is neither very hot nor very cold.*

Chapter-4

The Land of Dense Forests

(The Democratic Republic of Congo or DRC)

Topic: Location of Democratic Republic of Congo

Answer the following questions on the basis of video lecture:

Q.1 Where is the Democratic Republic of Congo located?

Q.2 What is Zaire?

Q.3 Name the other name of Zaire river. Which is the second largest river of Africa?

Q.4 Name the capital of Democratic republic of Congo.

Q.5 Name the four major lakes of the country.

Q.6 Name the countries lying in the east of Democratic Republic of Congo.

Learn & write in notebook.

Class: 5th Subject- G.K.

1. Who was Margaret Thatcher?

Answer: A former Prime Minister of the United Kingdom.

2. When United Nation (UN) day is celebrated?

Answer: 24th October

3. In which season we wear warm clothes?

Answer: Winter

4. Name a bird that cannot fly.

Answer: Ostrich

5. We should cross the road when the traffic light is_____.

Answer: Green

6. Name the place where animals and birds are kept for display?

Answer: Zoo

7. In which festival we play with colours?

Answer: Holi

8. Which fruit gives us oil?

Answer: Coconut

9. Which jungle is the densest in the world?

Answer: Amazon

10. Which is our national song?

Answer: Vande Mataram

H.W. – Learn all these questions and write in your notebook.

Stay home, stay safe.

