

DELHI PUBLIC SCHOOL BALCO

Dear Parents

As school is closed on account of unfortunate global pandemic, we at DPS BALCO have decided to engage students in meaningful learning activities. We all are working from home and preparing assignments and worksheets besides study material.

We expect you to supervise your ward in completing these tasks. You may ask them to use any unused notebook for this purpose.

In days to come we will upgrade this process. You will be informed through SMS about these.

YOU MAY ASK YOUR WARD TO USE ANY AVAILABLE NOTEBOOKS INCLUDING OLD OR UNUSED OR HALF USED NOTEBOOKS.

Sd/-
Kailash Pawar
Principal

ASSIGNMENT NO-02

CLASS-VI

SUBJECT- ENGLISH

GENERAL INSTRUCTIONS:

1. This worksheet is divided into three sections: Reading, Writing and Grammar
2. Students can solve the worksheets either in some loose rough sheets or old rough notebooks.

READING SECTION

Q1. Read the passage carefully and answer the questions that follow:

Benjamin Franklin was born in 1706 in Boston, Massachusetts. He came from a big family. He had 16 brothers and sisters. When Benjamin was 15, his brother started the first Boston newspaper. It was called *The New England Courant*. He worked for the newspaper for a short time, but he was not happy. So, he went to Philadelphia and worked as a printer. In 1729, he bought a newspaper business. The newspaper was the *Pennsylvania Gazette*. He was very busy. In 1733, he started publishing *Poor Richard's Almanac*. His pen name (the name he used as an author) was Richard Saunders. This book came out every year. Almanacs have information about weather and crops. They also have wise sayings. The wise saying "A penny saved is a penny earned" comes from *Poor Richard's Almanac*. Benjamin Franklin was also an inventor. In 1743 he invented a very good stove called the Franklin stove. He invented swim fins. He invented bifocal

glasses. He also invented the first odometer. He retired from his newspaper business in 1749. He stopped working on it. Then he became busy with science .Benjamin Franklin was also very interested in American politics. He helped Thomas Jefferson write the *Declaration of Independence*. In 1776, he and other people signed the *Declaration of Independence*. Franklin died on April 17, 1790. He was 84 years old.

1) Which newspaper did Ben Franklin buy?

- i. The New England Courant.
- ii. The New England Gazette
- iii. Pennsylvania Courant .
- iv. Pennsylvania Gazette

2) What was Ben Franklin’s pen name?

- i. Richard Franklin .
- ii. Richard Saunders
- iii. Thomas Jefferson .
- iv. Benjamin Saunders

3) He started publishing his almanac in.....

- i. 1729 .
- ii. 1733 .
- iii. 1743 .
- iv. 1749

4) What did Ben Franklin invent?

- i. Electricity
- ii. Swim suits
- iii. Bifocals
- iv. Both B and C are correct.

5) What did Franklin write with Jefferson?

- i. The Declaration of Independence
- ii. The New England Courant
- iii. Poor Richard’s Almanac
- iv. The Pennsylvania Gazette

Q2. FORMAT OF A DIARY ENTRY

Diary Entry

02 April 2020

6 P.M.

Thursday

Dear Diary

.....
.....
.....
.....

.....
.....
.....
.....

Signature/Name/Goodnight

Points to be noted while writing diary entry

- a) The word 'Diary Entry' is written in the centre of the first line.
- b) Day and Date is written in the next line, on the left hand side.
- c) Time of the diary is written in the same line on the right side.
- d) The expression Dear Diary should be written next, in the next line on the extreme left hand side.
- e) The content of the diary entry follows next.
- f) The diary entry should conclude by affixing one's signature on the left hand side.
- g) The word limit is 100-120 words.
- h) The language should not be formal.
- i) A diary entry is equivalent to talking the diary, so it is written in the first person.

EXAMPLE

IMAGINE YOU STOOD FIRST IN CLASS AND WERE AWARDED A MERIT CERTIFICATE FOR THE SAME.

WRITE A DIARY ENTRY IN ABOUT 100-120 WORDS DESCRIBING YOUR FEELINGS.

Diary Entry

02 April 2020

6 p.m

Thursday

Dear Diary

The school result has been declared, and I am very happy that I have stood first in the class. It is a memorable event for me. To stand first in the class is the dream of every student. But only one stood first. I am as lucky as I have been awarded a merit certificate for the same. There has been a felicitation programme in the school in which the meritorious have been awarded medals and certificates. The very famous educationist Mr.Sen was the chief guest who felicitated the first, second and third position. It was a memorable event that I could never forget in my life.

Goodnight

Indian Government has ordered for a 21 days lockdown in the country due to Covid - 19. Express your feelings regarding the same in form of a diary entry. (100-120 words)

PRONOUNS

What is a pronoun?

A pronoun is a word that takes the place of one or more nouns.

The most frequently used pronouns are called personal pronouns. They refer to people or things.

Pronouns are of eight kinds:

- a. Personal pronouns
- b. Possessive pronouns
- c. Reflexive pronouns
- d. Emphasizing pronouns
- e. Demonstrative pronouns
- f. Indefinite pronoun
- g. Relative pronouns
- h. Interrogative pronouns

a. Personal pronouns

Subject Pronouns

A subject pronoun is used as the subject of a sentence.

She is my best friend.

It is my dog.

Does **he** know the answer?

You and **I** will meet later.

Object Pronouns

An object pronoun is used as the direct/indirect object or the object of a preposition.

Give the book to **me**.

The teacher gave **her** a reprimand.

I will tell **you** a story.

Susan read **it** to **them**.

LIST OF PERSONAL PRONOUNS

	SINGULAR	PLURAL
SUBJECT PRONOUNS	I, HE, IT, SHE, YOU	WE, THEY, YOU
OBJECT PRONOUNS	ME, HIM, HER, YOU, IT	US, THEM, YOU

Fill in the blanks with suitable personal pronouns.

- John is my student. _____ is very intelligent.
a) He b) She c) They d) It
- Alice is my sister. _____ lives abroad.
a) He b) She c) They d) It
- John and Mary are my students. _____ are very hard working.
a) They b) She c) He d) It
- This is _____ dog.
a) Mine b) My c) Ours d) We
- _____ is raining.
a) They b) He c) There d) It
- Children went on a picnic. _____ had a nice time.
a) He b) She c) They d) It
- My parents live in a village. I visit _____ often.
a) They b) Them c) We d) Us
- His children are very hard working. _____ is very proud of them.
a) He b) She c) They d) We
- I have invited all of my friends and _____ have all agreed to come.
a) They b) He c) She d) We
- The apple was overripe. We threw _____ away.
a) Them b) They c) It d) This
- Her hair is black. _____ has turned grey.
a) My b) Mine c) Me d) I
- I have lost my keys. Did you see _____?
a) It b) They c) Them d) That
- We bought some apples. _____ were very sweet.
a) They b) We c) It d) That
- Where is my bike? I can't find _____
a) We b) his c) it d) them
- Where are my glasses? I need _____
a) them b) it c) us d) they

हिंदी
अभ्यास पत्र-02

Date: 02.04.20

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Page: 1/3

Topic: Worksheet-2 पृष्ठ 6,7,8

* निम्नलिखित वर्णों का संयोग कर शब्द बनाइस।

न + इ + र् + भ् + अ + र् + अ =

अ + त् + य् + अ + थ् + इ + क् + अ =

व् + इ + श् + व् + आ + स् + अ =

म् + आ + र् + + म् + इ + क् + अ =

ग् + ऋ + ह् + अ + स् + थ् + अ =

* उच्चारण स्थान के आधार पर वर्ण लिखिस।

कण्ठ्य -

तालव्य -

मूर्धन्य -

दन्त्य -

ओष्ठ्य -

* निम्न लिखित शब्दों के तीन-तीन पर्यायवाची लिखिस।

सोना -

हवा -

शैवक -

गर्व -

चतुर -

शरीर -

अंग -

हाथ -

* निम्नलिखित शब्दों के विलोम शब्द लिखिए।

उत्साह -

अनाथ -

अवनति -

आकर्षक -

आदर -

असिद्धाष्टि -

उपयुक्त -

अयोग्य -

दुर्गम -

सुलभ -

* निम्नलिखित शब्दों के अर्थ के अनुसार वाक्य बनाइए।

सूची -

शुचि -

पका -

पक्का -

पानी -

पाणि -

पवन -

पावन -

* निम्नलिखित अनेक शब्दों के लिए एक शब्द लिखिए।

जिसके नीचे रेखा खिंची हो -
जिसका कोई शत्रु न हो -
अंडे से जन्म लेने वाला -
जो आँखों के सामने न हो -
जो कानून के विरुद्ध हो -

* निम्नलिखित शब्दों के लिए उचित वाक्यांश लिखिए।

जिज्ञासु -
अक्षम्य -
शाश्वत -
पारदर्शी -
मीनाक्षी -

* निम्नलिखित शब्दों से दो-दो ऐसे वाक्य बनाइए
जिनसे अलग-अलग अर्थ प्रकट हों।
अंबर -

शून्य -

उपचार -



मम, भवतः, भवत्याः

आचार्यः - सर्वेभ्यः स्वागतम् । नमस्काराः ।

मम नाम अरुणः । भवतः नाम किम् ?

गणेशः - मम नाम गणेशः ।

आचार्यः - भवत्याः नाम किम् ?

गीता - मम नाम गीता ।

आचार्यः - मम नाम किम् ?

छात्राः - भवतः नाम अरुणः ।

आचार्यः - मम पुस्तकम् । मम शाला । मम मुखम् । मम पादः । एवं सर्वे वदन्तु । शाला, गृहम्, लेखनी, हस्तः, चित्रम्, वृक्षः, मित्रम् ।

छात्राः - मम शाला । मम गृहम् । मम लेखनी । मम हस्तः । मम चित्रम् । मम वृक्षः । मम चित्रम् ।

आचार्यः - भवतः पुस्तकम् । भवतः शाला ... इत्येवं क्रमेण वदन्तु ।

छात्राः - भवतः शाला । भवतः गृहम् । भवतः लेखनी...

आचार्यः - भवत्याः पुस्तकम् । भवत्याः शाला ... इत्येवं क्रमेण वदन्तु ।

छात्राः - भवत्याः शाला । भवत्याः गृहम् । भवत्याः लेखनी... ।

विशेषः

- ◆ भवतः - पुलिङ्गे । भवत्याः - स्त्रीलिङ्गे ।
- ◆ 'तव नाम किम् ?' इति प्रश्नः अपि कर्तुं शक्यते । किन्तु अग्रे क्रियापदप्रयोग-स्तरे क्लेशः भवति । अतः प्राथमिकस्तरे 'तव' इति प्रयोगः मास्तु । 'भवतः' 'भवत्याः' इत्येव प्रयोगः भवतु ।
- ◆ 'नाम' इत्यत्र विसर्गः (:) नास्ति । अनुस्वारः (ं) अपि नास्ति । 'नाम' इत्यस्य स्थाने केचन 'नामधेयम्' इत्यस्य अपि उपयोगं कुर्वन्ति ।

अभ्यासः - १

नामानुगुणं प्रश्नं पृच्छत ।

उदा - १. **नारायणः** - भवतः नाम किम् ?

२. **श्रीशः** - ?
३. **ललिता** - ?
४. **नलिनी** - ?
५. **दिवाकरः** - ?
६. **पद्मा** - ?
७. **तपनः** - ?

अभ्यासः - २

उत्तरवाक्यं दृष्ट्वा रिक्तस्थानानि यथोचितं पूरयत ।

भवतः, भवत्याः, मम, नाम, किम्

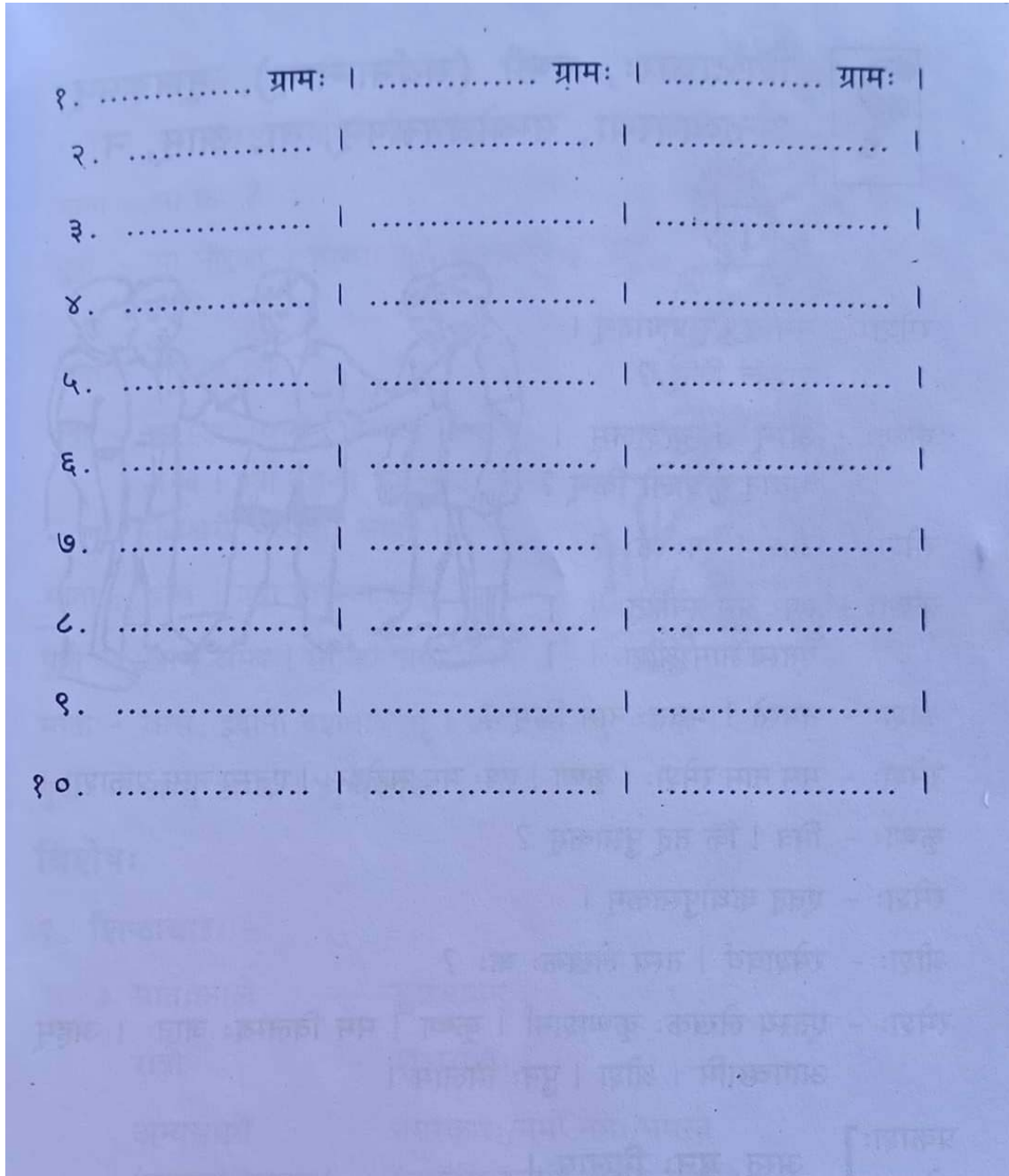
- I. मम नाम अरुणः । नाम किम् ?
II. नाम दिनेशः ।
III. नाम ?
IV. मम गिरिजा ।
V. नाम किम् ?
VI. नाम अरुणः ।

अभ्यासः - ३

मम गृहम् । भवतः गृहम् । भवत्याः गृहम् ।

एतेन क्रमेण अधः सूचितानां शब्दानाम् उपयोगं कृत्वा वाक्यानि रचयत ।

ग्रामः, देशः, राज्यम्, कुञ्चिका (Key), स्यूतः (Bag), कथा, पत्रिका,
धनम्, आसन्दः (Chair), भगिनी ।



MATHEMATICS

Q1. Solve the following:

(a) $6 + \frac{3}{10} - 1\frac{8}{15}$ (b) $3\frac{1}{2} + 1\frac{2}{3} - 2\frac{1}{4}$ (c) $\left(\frac{1}{3} + \frac{1}{2}\right) \div \left(\frac{1}{4} - \frac{1}{6}\right)$ (d) $\frac{3}{4}$ of $6\frac{1}{8} - \frac{2}{3}$ of $2\frac{1}{4}$

Q2. A piece of cloth is 15 m long. After washing, it shrinks by $\frac{1}{25}$ of its length. What is the length of the cloth after washing?

Q3. Subtract: (a) Rs 0.55 from 121 paise (b) 0.84 m from 122 cm (c) 0.758 kg from 3946 gm

Q4. The cost of 5 fountain pens is Rs 13.25. Find the cost of 13 such pens.

Q5. Express each of the following ratios in its simplest form:

(a) 5 kg : 800 gm (b) 30 cm : 2 m (c) 1 hour : 45 min (d) 10 min : 45 sec

Q6. Find the value of x in each of the following proportion: (a) $x:4 = 6:12$ (b) $5:25 = 8:x$

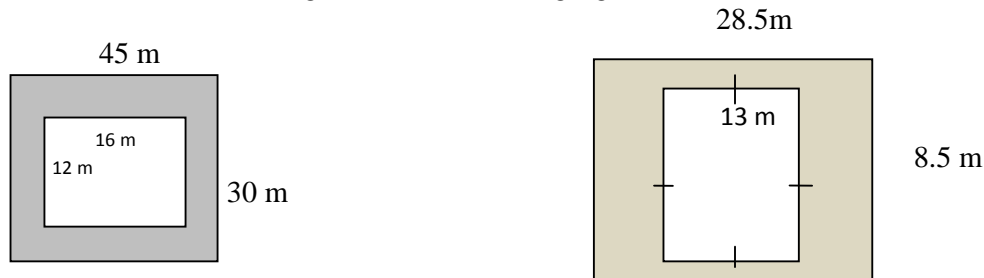
(c) The first, second and the fourth terms of a proportion are 6, 18 and 75, respectively. Find its third term.

(d) Divide Rs 1,450 between Riya and Siya in the ratio 12:17.

Q7. Solve: (a) $-2x = 18$ (b) $2 = p + 15$ (c) $-2\frac{1}{5} = y - 5$ (d) $3\frac{2}{5} = x - 2\frac{1}{3}$.

Q8. The perimeter of a rectangular field is 86 m. If its breadth 25 m , find : (a) Its length (b) Its area.

Q9. Find area of the shaded region for the following figures.



Q10. The following table gives the family budget of Mr. Vijay.

Item:	Food	Rent	Clothing	Education	Others	Savings
Cost (in Rs):	500	400	300	150	200	250

Represent the given data using a bar graph.

SUBJECT: SCIENCE

Q1 Give the scientific term associated with the following:

- (a) Type of motion along a straight line.
- (b) To and fro motion of a body.
- (c) Motion in which the body moves about it's own axis.

Q2. Write any three advantages of classification of objects.

Q3. Give reason for the following:

- (i) A snail secretes mucus while moving.

- (ii) An earthworm is called a farmer's friend.
- (iii) Doctors generally advise not to eat junk food too much.
- (iv) Burning of oil in a wick is a chemical change.

Q4. Differentiate between tendons and ligaments.

Q5. A plant is having leaves with reticulate venations. What type of root would it have?

Q6. Which gas is filled in an electric bulb and why?

Q7. Name the organs related to excretory system.

Q8. Give two differences between a cell and a battery.

Q9. What is the nature of image formed by the followings:

- (a) Pinhole camera
- (b) Plane mirror

Q10. Mohit's father never bothered to check the brand or contents of the salt he had purchased from the market. Mohit noticed that her sister had developed a swollen neck. He immediately took her to the doctor and the doctor advised her to eat iodised salt and explained the importance of iodised salt in our diet. While returning home he purchased iodised salt for the whole family.

- (a) List two values possessed by Mohit.
- (b) Name the disease from which his sister suffered.
- (c) Why did the doctor advise her to eat iodised salt?

SUBJECT: SOCIAL SCIENCE

TOPIC: THE EARTH IN THE SOLAR SYSTEM

1. Tick the correct option:

a) The planet known as the Earth's twin is

- i) Jupiter
- ii) Saturn
- iii) Venus

b) Which is the third nearest planet to the sun :

- i) Venus
- ii) Earth
- iii) Mercury

c) All the planet the sun in a:

- i) Circular path
- ii) Rectangular path
- iii) Elliptical path

d) The Pole star indicates the direction to the:

- i) South ii) North iii) East
- e) Asteroids are found between the orbits of
 - i) Saturn and Jupiter ii) Mars and Jupiter iii) The Earth and Mars

2. Fill in the blanks:

- a) A group of _____ forming various patterns is called _____.
- b) A huge system of stars is called _____.
- c) _____ is the closest celestial body to our Earth.
- d) Planets do not have their own _____ and _____.

3. Answer the following questions:

- a) How does a planet differ from a star?
- b) What is meant by the 'Solar system'?
- c) Name all the planets according to their distance from the sun.
- d) Why is the Earth called a unique planet?
- e) Why do we see only one side of the moon always?
- f) What is the Universe?