

# 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**

## DELHI PUBLIC SCHOOL, BALCO

**Assignment: 1 (Looking back)**

**SUBJECT : Mathematics**

**CLASS : VI**

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Q1. Solve the following .

(a)  $XXV + IX$  (b)  $XXXII - XIX$  (c)  $XV + XXI$  (d)  $XXVI - XXIV$

Q2. Write the number after.

(a) 79,69,999 (b) 13,09,999 (c) 39,99,999 (d) 49,59,999

Q3. Write the number before.

(a) 48,59,000 (b) 8,90,000 (c) 39.01.000 (d) 43,10,000

Q4. Write the greatest and smallest 7 digit number you can make using the digits 8,0,7,3,1 (you may repeat the digits).

Q5. Write in words.( Hindu Arabic Or Indian System)

(a) 79,697 (b) 1,25,993 (c) 50,677 (d) 23,44,336

Q6. Write in numeral form.

(a) Thirteen lakh forty five.

(b) Six lakh four thousand eight hundred forty seven.

(c) One crore six lakh seventy one thousand four hundred thirty.

Q7. Fill in the blanks.

(a) The largest number of 5 digits is \_\_\_\_\_ and the smallest number of 6 digits is \_\_\_\_\_ .

(b) The difference between the largest number of four digits and the largest number of five digits  
= \_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_

Q8. In the numeral 347825, write the difference between

(a) The place value and face value of 2.

(b) The place value and face value of 5

Q9. Write in expanded form. (a) 73,963 (b) 9,99,658 (c) 1,05,906

Q10. Find the approximate value of 359326:

(a) correct to nearest ten (b) correct to nearest hundred (c) correct to nearest lakh .

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Sd/-

**Kailash Pawar  
Principal**

**SUBJECT : Science**

**CLASS : VI**

Q1. Fill in the blanks:

- i) Ground nut is rich in\_\_\_\_\_ .
- ii) The diet rich in all the nutrients is called\_\_\_\_\_ .
- iii) We get\_\_\_\_\_ from starch and sugar.
- iv) Lentils and black gram are rich sources of\_\_\_\_\_ .
- v) \_\_\_\_\_ is caused by the deficiency of vitamin K.

Q2. Match the following:

Vitamin/ Minerals	Deficiency diseases
i) A	Beriberi
ii) B	Bone and tooth decay
iii) C	Rickets
iv) D	Anaemia
v) Iodine	Scurvy
vi) Calcium	Goiter
vii) Iron	Loss of vision

Q3. Draw three sources of carbohydrates.

Q4. Draw two sources of plant and animal protein.

Q5. Define (a) Obesity (b) Roughage.

Q6. Write the importance of protein and fats in our body.

Q7. What is the role of water in our body?

Q8. People who eat sea food do not suffer from goiter. Explain.

Q9. What are deficiency diseases?

Q10. List the functions of minerals?

हिंदी

अभ्यास - पत्र - 01

\* निम्नलिखित शब्दों का वर्ण विच्छेद कीजिए।

मानवश्यक -

अत्यंत -

शघर्ष -

आशीर्वाद -

अद्भुत -

अनुकरणीय -

आनंदित -

विस्मित -

स्तब्ध -

अचंभित -

\* निम्नलिखित शब्दों में से तत्सम, तद्भव, देशज, एवं विदेशी शब्द छांटकर लिखिए।

गांव, डिबिया, चंद्र, स्कूल, घर, घृत,

अग्नि, लुटिया, कॉलेज, वानर, आगमन,

सूर्य, बंदर, घी, पगड़ी, आलमारी, मेज

\* निम्नलिखित शब्दों में से सड़, यौगिक तथा योगसूद शब्दों को छांटकर लिखिए।

पंकज, पाठशाला, नेत्र, यज्ञशाला,

पुस्तकालय, जलद, हिमालय, सदन, हार

सड़

यौगिक

योगसूद

Date : 28.03.2020

Page : 2/3

Topic : Worksheet for 6, 7 &amp; 8

रजनिश -

सहस्र -

श्रृंखला -

कम्प्यूटर -

नमश्कार -

अनुकूल -

\* विदेशी शब्दों को उनके हिंदी पर्याय से मिलाइए।

कदम

प्रार्थना - पत्र

फ्रीस

पग

डायरी

द्वैतदिनी

कंप्यूटर

शुल्क

आसमान

आकाश

प्रिंसिपल -

संगणक

अरजी

प्राचार्य

\* निम्नलिखित शब्दों के हिंदी पर्याय लिखिए।

किस्मत -

बीमार -

इज्जत -

टेलीफोन -

कॉपी -

माफ़ी -

जश्मी -

हार -

\* निम्नलिखित तद्भव शब्दों के तत्सम रूप लिखिए।

सों -

तिनका -

सावन -

पत्थर -

दिन -

अचरज -

≡

AR, JK, PD

\* निम्नलिखित संज्ञा शब्दों को उनके भेदों के अनुसार लिखिए।

गुंबई,	प्रसन्नता,	चौड़ा,	अंजलि,	माता,
रुद्रप्रताप,	खुशी,	कीलकाता,	भारत	
बचपन,	लड़का,	बुढ़ापा,	आई	

व्यक्तिवाचक

जातिवाचक

भाववाचक

\* निम्नलिखित भाषाओं की लिपियों के नाम लिखिए।

नेपाली -

संस्कृत -

जर्मन -

फ्रेंच -

मलयालम -

कन्नड़ -

स्पेनिश -

पंजाबी -

बंगला -

तामिल -

तेलुगु -

गुजराती -

\* निम्नलिखित शब्दों के शुद्ध रूप लिखिए।

अध्ययन -

आनंदीत -

करुणा -

दयालूता -

सप्ताहिक -

भौगोलिक -

**SUBJECT: SOCIAL SCIENCE**  
**CLASS VI**  
**GEOGRAPHY**

- 1 . Name an instrument which is often used to find out the four main directions?
2. State true or false: use of symbols makes maps simple to read. \_\_\_\_\_
3. Which is the only ocean named after a country?
4. State true or false: The temperature decreases as we go upwards from the sea level. \_\_\_\_\_
5. Name the heat zones of the Earth.
6. When is the wildlife week observed in India?
7. Why the Earth called a Blue Planet?
8. State true or false: Christmas is celebrated in Australia in summer season. \_\_\_\_\_
9. Name few natural calamities which cause destruction to mankind and their properties.
10. What are the effects of decrease of forest and what measures can be taken to reduce it?

**HISTORY**

1. Fill in the blank:
  - a) BCE stands for\_\_\_\_\_.
  - b) Agriculture was started around \_\_\_\_\_ years ago.
2. Which kind of animals were selected for domestication?
3. What kind of houses did people from Burzahom (Kashmir) used to build?
4. Name a city where a workshop for making beads has been found.



5. What is so unique about drains built in Harappan cities?
6. How were stone tools made?
7. As per present day political map of India where these places are:
  - a) Bhimbetka b) Hunsgi c) Magadha d) Pataliputra e) Kalinga
  - f) Capital of the Cholas and Cheras

## **CIVICS**

1. When was our constitution enforced?
2. List the various fundamental rights given by the constitution of India to its citizen.
3. Write the names of the states where the following festivals are celebrated:
  - a) Bihu b) Onam c) Pongal d) Chhat Puja e) Durga Puja f) Teej
4. List 5 ways in which you think the government affects your daily life?
5. What do you mean by Universal Adult Franchise?
6. List the three levels of the Panchayati Raj.
7. Mention the functions of Gram Panchayat.
8. Point out the way in which the citizens can express their views in a democratic country.
9. Differentiate between democracy and dictatorship.

# DELHI PUBLIC SCHOOL BALCO

## STUDY MATERIAL ACCORDING TO THE SYLLABUS FOR THE MONTH OF APRIL 2020-2021

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### 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.
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### READING SECTION

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

On 14 July 1910, William Hanna, a pioneering cartoon artist, animator, director, and television producer was born. He grew up to become a construction engineer. At that time, nobody could have imagined that Hanna was going to become the creator of the world's most adored cartoon characters Tom and Jerry. Post-war depression left Hanna with no employment and he had to take up a job with a cartoon production company. Little did Hanna realize that this was going to be turning point in his life? With his partner Joseph Barbara, William Hanna created some of the most loved cartoons characters like Fred Flintstone, Yogi Bear, and then of course, Tom and Jerry. Hanna and Barbara worked together for nearly half a century and created the cat and the mouse team whose antics are adored by children and adults alike. The cartoon series, Tom and Jerry, won six Academy Awards. Hanna and Barbara were the first to mix Tom and Jerry with live stars like Gene Kelly and Esther Williams. The team also won the first Emmy Award given to animation films for their 'Huckleberry Hound' and 'Friends'. Hanna lived up to the age of 90. He died in March 2001 leaving behind his sixty-five-year-old-wife, Violet, at his north Hollywood home.

- a) When was William Hanna born?
- b) What was he doing before joining the cartoon production company?
- c) Which are the cartoons characters created by him?
- d) Where was Violet, Hanna' wife, when he died?
- e) How many Academy Awards did the cartoon series, Tom and Jerry win?
- f) Give a suitable title to the passage.
- g) Make a sentence of your own with the word, .....

### WRITING SECTION

## FORMAT OF AN INFORMAL E-MAIL WRITING

<b>From:</b> Sender's email id
<b>To:</b> Recipient's email id
<b>Cc:</b> Other individuals receiving the same mail with visible ids
<b>Bcc:</b> Other individuals receiving the same mail with invisible ids
<b>Subject:</b> Title or the reason of writing mail
<b>Salutation:</b> Words like Dear, Respected, Hi etc.
<b>Main body:</b> the main content of the email <ol style="list-style-type: none"><li>1. Introduction</li><li>2. Matter in detail</li><li>3. Conclusion</li></ol>
<b>Closing:</b> Ending Statement
<b>Attachments:</b> Attached Files with emails
<b>Signature Line:</b> Sender's name, signature, and other details of contact

OR

From: your own e-mail id

To: e.mail id of the person to whom you will send the email

Date-

Subject-

Salutation

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

With love

Name

### Example

**Write an e-mail to your uncle thanking him for the birthday gift he sent for you.**

**Answer**

From: [verygood12@gmail.com](mailto:verygood12@gmail.com)

To: [xyz@gmail.com](mailto:xyz@gmail.com)

Date- 26 March 2020

Subject- thanking for the birthday gift

Dear Raj Uncle

Hi! How are you? I am fine here and hope you are also fine there. Yesterday I received your gift. It is really very nice of you to send such a beautiful dress. But at the same time I am very angry with you because you didn't attend my birthday party. The party was fabulous. All my friends had come and we enjoyed a lot.

I hope next time you will not give any kind of excuse and surely be present on the day. Give my regards to aunt and love to Adi.

With love

Aaliya

**Q2- Your Father is upset because your younger brother is not taking his studies seriously. Since you are studying in a boarding school, you decide to send an e-mail to your brother advising him to know the importance of time. Write that e-mail in about 120 words .**

## **GRAMMAR SECTION**

### **TOPIC- PARTS OF SPEECH**

Different classes or categories into which words are divided to study language are called parts of speech.

There are eight parts of speech

**1. Noun**

**2. Pronoun**

**3. Adjective**

**4. Verb**

**5. Adverb**

**6. Preposition**

**7. Conjunction**

**8. Interjection**

A word does not always belong to the same class. The class a particular class belongs to depends upon the work it does in a given sentence. Look at these two sentences:

- a. Please show me your book.
- b. The speaker made a show of deep emotion.

In sentence a, **show is a verb**

In sentence b, **show is a noun.**

## **NOUN:**

A noun is a naming word. It can name anything, a person, animal, place, thing, quality, state, idea, etc.

e.g- boy, girl, Aditya, shailini, angry, rabbit, honesty, laughter, are all nouns.

### **Kinds of nouns:**

Nouns are of four kinds:

#### **1. Proper nouns:**

A proper noun is the name of a particular person or thing. E.g- Taj Mahal, Mt. Everest, Kaveri, Sachin etc.

- All proper nouns begin with capital letter.

#### **2. Common nouns**

A common noun is a name shared by every person or thing of the same class. It does not refer to any particular person or thing.

e.g. man, woman, tiger, hill, table, etc.

#### **3. Collective nouns:**

A collective noun is the name of a group of people or collection of things of the same kind:

e.g. class, team, army, swarm, bundle, bunch etc.

#### **4. Abstract nouns:**

An abstract noun is the name of a quality, state or idea.

e.g. beauty, wisdom, childhood, thickness etc.

**Q3. Read the poem below and look for nouns. Underline the common nouns with a red crayon. Underline the proper nouns with a blue crayon.**

**Clown is a Noun by Lill Pluta**

Clown is a noun.

Car is a noun too.

A clown in a car zips off to the zoo.

He meets his friend, Sue.

Sue is a gnu. Sue hops in the car with her buddy, Jack.

Jack is so shaggy. Jack is a yak.

Where they meet a crab, whose name is José.

They shout, "Let's be friends!" José says, "Okay!"

Five pals in a car drive back into town.

Now it's your job to point out each noun.

But first name the clown. Quick! Write it down!

**Q4. Underline the common nouns and circle the proper nouns.**

- a. Lorraine and Jessica wanted to go to Amelia's birthday party.
- b. Amelia picked out a chocolate cake with icing from Lake's Bakery.
- c. The girls danced to Sally's CD and munched on Tonitos Chips.
- d. When the doorbell rang, it was Maestro Magnificent, a magician.
- e. Lorraine and her mother went to Value-Mart and bought a present for Amelia.

**Q5. Circle the abstract nouns:**

- a. Jane and David have been on a raft for weeks.
- b. Jane still has hope but David feels despair.
- c. David has been having thoughts where Jane turns into a hotdog.
- d. Rather than give into hunger, David tries to fish.
- e. David uses his intelligence to catch a fish and Jane is happy.

**Q6- Fill in the blanks with collective nouns:**

- a. A .....12 months.
- b. A .....of people.
- c. A .....of members.
- d. A .....drawers.
- e. A .....of savages.