

Name: \_\_\_\_\_

Subject: Sanskrit

Roll No: \_\_\_\_\_

Class-V

Date \_\_\_\_\_/12/2022

Teacher's Sign: \_\_\_\_\_

*Important Instructions:*

- ❖ Maths worksheet will be solved in notebook and mental math worksheet will be solved in book itself, based on syllabus of test.
- ❖ The worksheets given below need to be done respective subject notebook
- ❖ All the worksheets will be discussed in the classroom, post winter break.
- ❖ Encourage your ward to do the worksheets on his/ her own. If required, please give parental assistance.

प्रश्न-1 अधोलिखितम् अनुच्छेदान् पठित्वा प्रदत्त-प्रश्नानाम् उत्तराणि लिखत- (नीचे दिए गए अनुच्छेदों को पढ़कर दिए गए प्रश्नों के उत्तर लिखिए-  
पितामही शयन-कक्षे गच्छति। सा ईश्वरं स्मरति। तत्पश्चात् सा शयनं करोति। प्रातःसा पञ्चवादने उत्तिष्ठति। सा स्नानं करोति। स्नानस्य पश्चात् सा देवस्य पूजनं करोति। सा भक्ति-गानं गायति। सा सूर्यम् नमति। सा वदति-  
'सूर्याय नमः।' सूर्यःसंसाराय जीवनं ददाति, अतःसःपूज्यःअस्ति।

1. एकपदेन उत्तरत। (एक पद में उत्तर दीजिए।

- ) पितामही कुत्र गच्छति? \_\_\_\_\_  
 —) सा कदा उत्तिष्ठति? \_\_\_\_\_  
 —) सा कम् नमति? \_\_\_\_\_  
 —) कःसंसाराय जीवनं ददाति? \_\_\_\_\_

2. पूर्णवाक्येन उत्तरत। (संपूर्ण वाक्य में उत्तर दीजिए।

- ) पितामही कदा पूजनम् करोति?  
 —) सूर्यःकिमर्थं पूज्यःअस्ति? ।

3. सा शब्दस्य लिंगः कः ?

- ) पुल्लिंग ग) स्त्रीलिंग  
 —) नपुंसकलिंग घ) एकोऽपि नः

4. नमति धातु का मूल शब्द क्या है?

- ) चल् ग) पच्  
 —) नम् घ) हस्

प्रश्न-2 निम्नलिखित रिक्त स्थान लिखिए।

शब्दरूप	एकवचनम्	द्विवचनम्	बहुवचनम्
तत् शब्द (पुल्लिंगः)			
जया शब्द			
तत् शब्द (स्त्रीलिङ्गः)			
पत्रम्			
वनम्			
गृहम्			
एतत् (नपुंसकलिङ्गः)			
किम् (स्त्रीलिङ्गः)			

(गा धातु लट् लकारः)	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथम पुरुषः			
मध्यमपुरुषः			
उत्तमपुरुषः			

(खाद् धातु लट् लकारः)	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथम पुरुषः			
मध्यमपुरुषः			
उत्तमपुरुषः			
(दृश् धातु लट् लकारः)	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथम पुरुषः			
मध्यमपुरुषः			
उत्तमपुरुषः			

प्रश्न-3 निम्नलिखित वाक्यों का संस्कृत में अनुवाद कीजिए।

1. राम नाच रहा है। \_\_\_\_\_
2. वह हँस रही है। \_\_\_\_\_
3. दो माला नाच रही है। \_\_\_\_\_
4. यह बहुत सारे पत्र है। \_\_\_\_\_
5. तुम दो चल रही हो। \_\_\_\_\_
6. हम सब लिख रहे है। \_\_\_\_\_
7. यह गीता है। \_\_\_\_\_
8. यह सब खेल रहे हैं। \_\_\_\_\_
9. तुम सब खा रहे हो। \_\_\_\_\_
10. हम सब बोल रहे है। \_\_\_\_\_
11. बालक दौड़ता है। \_\_\_\_\_
12. दो बालक पढ़ते हैं। \_\_\_\_\_
13. तुम देखते हो। \_\_\_\_\_
14. मोर नाचता है। \_\_\_\_\_
15. वह पत्र लिखता है। \_\_\_\_\_

प्रश्न-3 निर्देशानुसार वाक्य परिवर्तन कीजिए।

1. छात्रः पश्यति (बहुवचने) \_\_\_\_\_
2. अहं पठामि। (द्विवचने) \_\_\_\_\_
3. त्वं जलं पिबसि (बहुवचने) \_\_\_\_\_
4. बालकःचित्रं पश्यति (बहुवचने) \_\_\_\_\_

प्रश्न-4 सर्वनाम-पद शुद्ध करके वाक्य को पुनःलिखिए।

1. एतत् वृक्षः। \_\_\_\_\_
2. एषा पुस्तकम्। \_\_\_\_\_
3. एतत् बालिके। \_\_\_\_\_
4. एषःबालकाः। \_\_\_\_\_
5. एषाः अध्यापिकाः। \_\_\_\_\_



Name: \_\_\_\_\_

Subject: Hindi

Roll No: \_\_\_\_\_

Class-V

Date \_\_\_\_\_/12/2022

Teacher's Sign: \_\_\_\_\_

प्र★ नई आशाएं कार्यपत्रिका का पाठ 4, पाठ 5, तथा पाठ 6 जो पृष्ठ संख्या क्रमशः 9-10, 11-12, व 13-14 पर है। इन अध्यायों के सभी प्रश्नों के उत्तर लिखें—  
★ निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए –

कार्यपत्रिका

1. संसार में शांति, व्यवस्था और सदभावना के प्रसार के लिए बुद्ध, ईसा मसीह, मुहम्मद चैतन्य, नानक आदि महापुरुषों ने धर्म के माध्यम से मनुष्य को परम कल्याण के पथ का निर्देश किया, किंतु बाद में यही धर्म मनुष्य के हाथ में एक अस्त्र बन गया। धर्म के नाम पर पृथ्वी पर जितना रक्तपात हुआ उतना और किसी कारण से नहीं। पर धीरे-धीरे मनुष्य अपनी शुभ बुधि से धर्म के कारण होने वाले अनर्थ को समझने लग गया है। भौगोलिक सीमा और धार्मिक विश्वासजनित भेदभाव अब धरती से मिटते जा रहे हैं। विज्ञान की प्रगति तथा संचार के साधनों में वृद्धि के कारण देशों की दूरियाँ कम हो गई हैं। इसके कारण मानव-मानव में घृणा, ईर्ष्या वैमनस्य कटुता में कमी नहीं आई। मानवीय मूल्यों के महत्त्व के प्रति जागरूकता उत्पन्न करने का एकमात्र साधन है शिक्षा का व्यापक प्रसार।

प्रश्न

(क) मनुष्य अधर्म के कारण होने वाले अनर्थ को कैसे समझने लगा है

(i) संतों के अनुभव से

(ii) वर्ण भेद से

(iii) घृणा, ईर्ष्या, वैमनस्य, कटुता से

(iv) अपनी शुभ बुधि से

(ख) विज्ञान की प्रगति और संचार के साधनों की वृद्धि का परिणाम क्या हुआ है।

(i) देशों में भिन्नता बढ़ी है।

(ii) देशों में वैमनस्यता बढ़ी है।

(iii) देशों की दूरियाँ कम हुई हैं।

(iv) देशों में विदेशी व्यापार बढ़ा है।

(ग) देश में आज भी कौन-सी समस्या है

(i) नफरत की

(ii) वर्ण-भेद की

(iii) सांप्रदायिकता की

(iv) अमीरी-गरीबी की

(घ) किस कारण से देश में मानव के बीच, घृणा, ईर्ष्या, वैमनस्यता एवं कटुता में कमी नहीं आई है?

(i) नफरत से

(ii) सांप्रदायिकता से

(iii) अमीरी गरीबी के कारण

(iv) वर्ण-भेद के कारण

(ङ) मानवीय मूल्यों के महत्त्व के प्रति जागरूकता उत्पन्न करने का एकमात्र साधन क्या है?  
उत्तर नीचे लिखें—



Name: \_\_\_\_\_ Subject: English Roll No: \_\_\_ Class-V Date-

Teacher's Sign:

Read the given paragraph and answer the questions that follow:

**Benjamin Franklin**

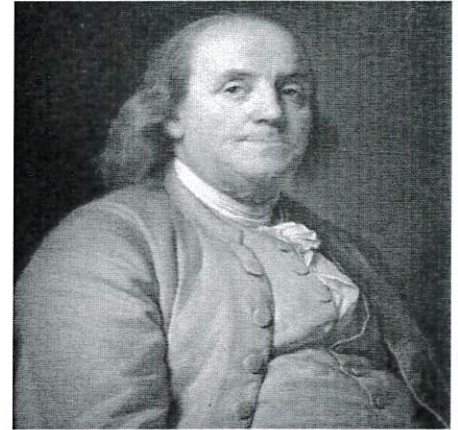
Benjamin Franklin was born in America, in 1706. Everybody called him Ben. The Franklins were poor, so young Ben helped his father in his work. Ben went to school for only two years. He started to work for his brother, James, at the age of twelve. James was a printer. Ben worked for James' newspaper. He worked for twelve hours everyday. In his extra time, he read books on grammar, science, and mathematics.

Ben went to Philadelphia in 1726. He started his own printing business there. He published a newspaper called The Pennsylvania Gazette. He also printed an almanac called Poor Richard's Almanac. An almanac is a calendar.

Ben loved people. He started a club called Junto Club for people in Pennsylvania. Ben also loved children. He started the University of Pennsylvania. He cared for his country very much. He worked very hard to make his country, America, independent. At the time of America's independence, Ben helped to write the Declaration of Independence.

Ben is an example of a good citizen to people all over the world.

1. Who is this paragraph about?
2. Where was Benjamin Franklin born?
3. Why can we call Ben, a good boy?
4. Who was James?
5. What was the Pennsylvania Gazette?
6. What is an almanac?
7. Name the club started by Ben?
8. What did Ben help, to write for America??
9. Write down five proper nouns from the given paragraph?



**A Christmas without Presents**

"Christmas won't be Christmas without any presents, grumbled Jo, lying on the rug. It's so dreadful to be poor!" sighed Meg, looking down at her old dress. I don't think it's fair for some girls to have plenty of pretty things, and other girls nothing at all," added little Amy, with an injured sniff.

We've got Father and Mother, and each other, said Beth contentedly from her corner. The four young faces on which the firelight shone brightened at the cheerful words, but darkened again a Jo said sadly, "We haven't got Father, and shall not have him for a long time." She didn't say "perhaps never but each silently added it, thinking of Father far away, where the fighting was. Nobody spoke for a minute then Meg said in an altered tone, "You know the reason Mother proposed not having any presents this Christmas was because it is going to be a hard winter for everyone; and she thinks we ought not to spend money for pleasure, when our men are suffering so in the army. We can't do much, but we can make our little sacrifices, and ought to do it gladly. But I am afraid I don't," and Meg shook her head, as she thought regretfully of all the pretty things she wanted.

**Choose the right options to complete these sentences.**

1. Jo wanted to
  - a. get some presents for Christmas.
  - b. meet some friends.
  - c. see her parents at Christmas.
2. The cheerful words were spoken by
  - a. Beth.
  - b. Amy.
  - c. Jo.
3. The young children's father was
  - a. fighting with their mother.
  - b. fighting for his country.
  - c. fighting with his neighbours.
4. The children's mother did not want to spend money because
  - a. they did not like to spend money during Christmas.
  - b. it was difficult to earn money.
  - c. many men were fighting a war.
5. Meg did not
  - a. know what sacrifices were.
  - b. like to make sacrifices.
  - c. believe she could make sacrifices easily.

**B. Fill the blanks with the correct form of pronouns.**

1. We scored as many goals as \_\_\_\_ (they/them).
2. I am one year older than \_\_\_\_ (he/him).
3. He is as good a student as \_\_\_\_ (she/her).
4. Between you and \_\_\_\_ (I/me) he is a liar.
5. Let \_\_\_\_ (he/him) who can, save her from drowning.
6. The boy \_\_\_\_ (who/whom) fell off his bicycle has hurt his leg.
7. I have not seen the girl \_\_\_\_ (whose/whom) suitcase was stolen.
8. Seema is the maid \_\_\_\_ (who/whom) I have employed.
9. This is the paragraph about \_\_\_\_ (that/which) the teacher is talking.
10. The letter \_\_\_\_ (which/what) he wrote reached me late.

**C. Write a diary entry 80-100 words about an exciting day you spent in winter vacation.**

**NOTE- Worksheet will be discussed in the classroom after the winter vacation.**



Name: \_\_\_\_\_

Subject: Social Science

Roll No: \_\_\_\_\_

Class-V

Date \_\_\_\_\_/12/2022

Teacher's Sign: \_\_\_\_\_

**Q-1 Match the following:-**

land Pollution	Proper disposal of garbage
Broken Glass Disposal	Recycle
Water Pollution	Treating Sewage
Air Pollution	Air Filters in factories
Fruits rotting at home	Reduce purchase

**Q-2 Fill in the blanks**

1. Everything around us makes our \_\_\_\_\_.
2. The burning of fuel causes \_\_\_\_\_ pollution.
3. Drinking polluted water can cause several \_\_\_\_\_.
4. Waste paper is \_\_\_\_\_ (biodegradable/ non-biodegradable).
5. When you use a plastic bottle to store water in the refrigerator you are \_\_\_\_\_ the bottle.
6. Rotting of leaves can produce manure called \_\_\_\_\_.

**Q-3 Answers these questions.**

1. What are the main causes of air pollution? How it can be reduced?
2. How can water pollution be reduced?
3. Write three ways in which we can contribute to reducing pollution.
4. Explain the difference between biodegradable and non-biodegradable waste. Give three examples of each.
5. How can refusing result in the reduction of garbage?

**Q-4 Choose the correct Answer**

**1. Which of the following is biodegradable?**

- (A) Leather Belt
- (B) Silver Foil
- (C) Iron Nail
- (D) Plastic Mug

**2. Which of these is not Human-made?**

- (A) House
- (B) Bridge
- (C) Mountain
- (D) Telephone

**3. Which of these natural resources is most affected by increasing fuel consumption?**

- (A) Water
- (B) Air
- (C) Soil
- (D) Forests

**4. Saving electricity helps the environment by reducing consumption of**

- (A) Water
- (B) Air
- (C) Fuels
- (D) Soil

**5. Which of these will not rot even if left for a long time?**

- (A) Cloth Bag
- (B) Plastic Bag
- (C) Paper Bag
- (D) Leather Bag

**6. When composting biodegradable waste, which of the following are you doing?**

- (A) Refusing
- (B) Reducing
- (C) Reusing
- (D) Recycling

Name: \_\_\_\_\_ Subject: Mathematics

Roll No: \_\_\_\_\_ Class-V Date \_\_\_\_\_/12/2022

Teacher's Sign: \_\_\_\_\_

1. Find the area of a rectangle whose length and breadth are 8 cm and 6 cm respectively.
2. Find the area of a rectangle whose length and breadth are 12 m and 6 m.
3. Find the area of a square of side 6 cm.
4. Find the area of a square of side 8 m.
5. The area of a rectangular park is 72 sq. m and its length is 12 meter. What is the width of the park?
6. The area of a rectangular garden of 24 m long is 480 sq. m. Find the width of the garden.
7. What is the cost of tiling a rectangular plot of land 50 meter long and 20 meter wide at the rate of Rs 8 per sq. metre?
8. A room is 4 m long and 3.5 m wide. How many square meter of carpet is needed to cover the floor of the room?
9. A floor is 5 m long and 4 m wide. A square carpet of side 4 meter is laid to the floor. Find the area of the floor that is not carpeted.

Worksheet will be discussed in class after holidays



## CLASS -V SCIENCE

**1. Choose the question answer.**

- The working of the internal organ of our body is controlled by this system.
 

A) Reproductive	C) Circulatory
B) Respiratory	D) Nervous
- This joint allows the maximum movement.
 

A) Ball and socket joint	C) Pivot joint
B) Hinge joint	D) Gliding joint
- Muscles are attached to the bones with fibres called
 

A) Ligament	C) Tendons
B) Bone marrow	D) Ribs
- These muscles are under our control
 

A) Muscles attached to the alimentary canal
B) Muscles attached to our skeleton
C) Cardiac muscles
D) None of these
- .....\_ protects the organs of our body.
 

A) Brain	C) Bones
B) Muscles	D) None of these
- The place where bones join together is called \_\_\_\_\_.
 

A) Vertebrae	C) Joint
B) Attachment	D) Ligament
- The \_\_\_\_\_ protects the heart and the lungs.
 

A) Ribcage	C) Skull
B) Girdle	D) None of these
- Our nose and ears are made up of \_\_\_\_\_.
 

A) Bones	C) Cartilage
B) Tendons	D) Ligament
- The \_\_\_\_\_ is the longest bone in our body.
 

A) Humerus	C) Femur
B) Radius	D) Ulna
- The spongy part inside the bone is \_\_\_\_\_.
 

A) Bone cells	C) Bone marrow
<b>B) Blood</b>	D) Fluid

**Q-2 Fill in the blanks**

- The human skeleton encloses and protects all the \_\_\_\_\_ organ of the body.
- The vertebral column protects the delicate \_\_\_\_\_ cord.
- The muscles which are not under our control are called \_\_\_\_\_
- The \_\_\_\_\_ are the strong tissues which hold the bones together.
- The powerful \_\_\_\_\_ bone bears the weight of the whole body.

**Q-3 Match the following**

- |                      |                    |
|----------------------|--------------------|
| 1. Vertebral column. | a) spinal cord     |
| 2. Knee.             | b) heart and lungs |
| 3. Rib cage.         | c) brain           |
| 4. Skull.            | d) hinge joint     |

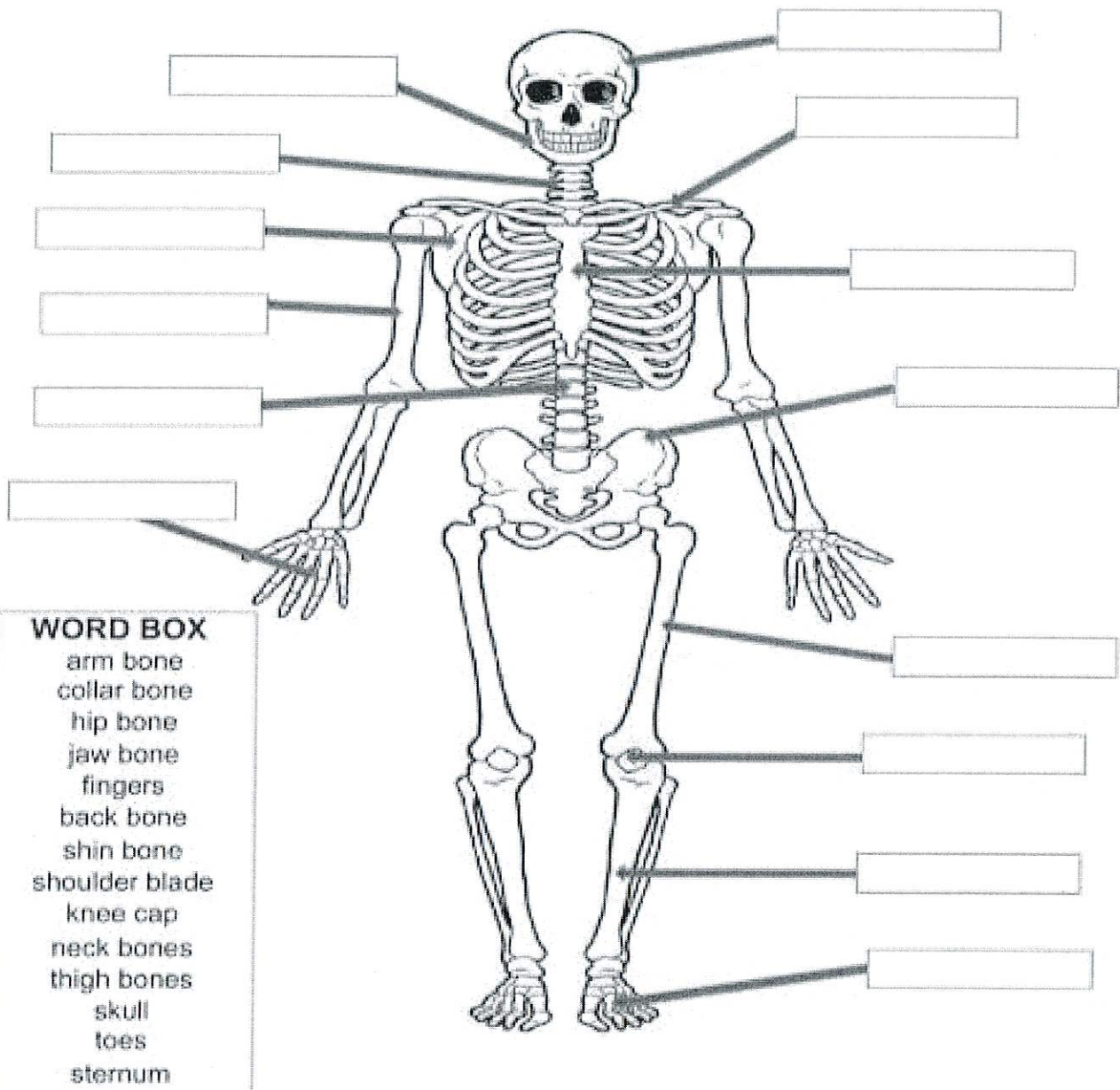
**Q-4 Answer these questions**

- Define voluntary muscles
- Involuntary muscles
- What are the three kinds of muscles?
- Explain all the movable joints with example
- Define ligament and tendons.
- Name the types of joint present in our body.

Q-5 Labeled the diagram.

### The Skeletal System

Label the skeleton. Use the words in the box to help you.



### Q-6 Hots based questions

1. What disadvantage would you face if your backbone is made up of just one long bone?
2. Imagine your neck joint to be a hinge joint. What kind of movement would you find very difficult to make?

### Q-7 Tick the odd one.

- A) Skull, Backbone, Lungs, Rib cage
- B) Lower arm, Upper arm, Fingers, Toes
- C) Fingers, Toes, Upper leg, Lower leg
- D) Pivot, Hinge, Skull(except lower jaw), Ball and socket

### Q-8 Give one word answers –

1. It is the framework of bones in our body.
2. These are the small bones of the backbone.
3. It is the place where two bones meet.
4. The hard elastic substance that covers the bone ends at a joint.