

**St. Ursula Girls' High School & Junior College, Nagpur**  
**FINAL EXAMINATION 2020**

Class : V (ABCDE)

Time : 2 Hrs.

Subject : Science

Marks : 40

**Q.1 (A) Fill in the blanks. (1)**

1) Calcium makes our bones \_\_\_\_\_

**B) True or False (1)**

1) Intestinal diseases spread through air.

**C) Match the pair. (1)**

Group 'A'

1) Lungs

2) Stomach

Group 'B'

a) Digestion

b) Circulation

c) Respiration

**D) Find the odd man out (1)**

1) Sunlight, wind, Duster, Water

**E) Corelation. (1)**

1) Polluted water : cholera :: consuming tobacco : \_\_\_\_\_

**Q. No. B) Choosing the appropriate word from bracket Fill in the blanks. (5)**

1) Flamingoes migrate from \_\_\_\_\_ region of North Asia.

(Africa, Siberia, China)

2) \_\_\_\_\_ give us ability to resist diseases. (Minerals / Vitamins / Food)

3) The lower end of alimentary canal is called the \_\_\_\_\_

(large intestine / anus / small intestine)

4) \_\_\_\_\_ gas is transported to all parts of the body.

(Oxygen / Nitrogen / Sodium)

5) The stomach is like as \_\_\_\_\_

(Bag / Tub / Bottle)

**Q. C) Answer the following questions. (Any 5) (10)**

1) What are the ill effects of chewing tobacco?

2) What is meant by energy?

3) What are the mediums of the spread of diseases?

4) What is meant by physical growth?

5) What are carbohydrates?

**Give reasons**

6) The numbers of wild animals are falling day by day

7) When there is an epidemic of cholera, we should drink boiled water.

**Q. 3 Answer the following questions (Any 5)**

**(15)**

- 1) Classify the following substances as per their states, into solid, liquid, and gas. (chalk, water, rangoli, smoke, oxygen, nitrogen, petrol, milk, aluminium, wood, coal, kerosene, ice, water vapour)

Solid	Liquid	Gas

- 2) Give two sources of each of the following food constituents

- 1) Minerals :-
- 2) Proteins :-
- 3) Starch :-

- 3) Classify the diseases given below as diseases that spread through food, through water and through air.

Through air	Through Food	Through water

- 4) Classify the following as natural or man-made

(Soil, horse, stone, water hyacinth, book, sunlight, dolphin, pen, chair, water, cottonwool, table, trees, brick.

- 1) Natural :-

- 2) Man-made :-

- 5) Write two examples of each

A) Carbohydrates :-

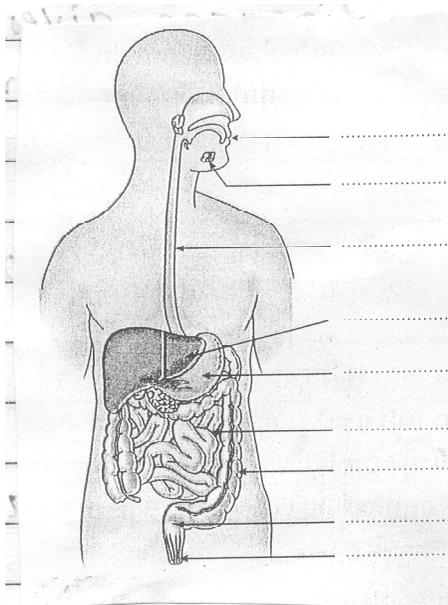
B) Sugars :-

C) Vitamins :-

- 6) Distinguish between the large intestine and the small intestine.

- 7) Label the diagram of the digestive system.

(Mouth, Oesophagus, Salivary glands, liver, small intestine, Anus, Rectum, large intestine, stomach, pancreas)



**Q. 4 Answer the following questions (Any 1)**

**(5)**

- 1) 1) Which types of energy is used in the following activities.
- 1) Hamida rides a bicycle to come to school.
  - 2) Aunty boils the curry on the gas stove.
  - 3) We watch TV in the evening.
  - 4) Twigs of the tree move due to wind.
  - 5) Saplings of vegetables are in the sunlights.

**OR**

- 2) Observe the picture showing a feast arranged in a village. Describe this Feast in Five sentences.

