

TERMINAL EXAMINATION 2020 -SCIENCE Std V Date: 03/10/2020 Time: 1hr Marks:30

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**Name of the pupil** \*  
Short answer text

**Roll No \***  
Short answer text

**Q 1) Choose the correct option:**  
Description (optional)

a) The circulatory system is an organ system that helps to remove waste gas such as \_\_\_\_\_

- Carbon
- Oxygen
- Carbon dioxide
- Water vapour

b) \_\_\_\_\_ have a fixed volume.

- Solids
- Liquids
- gases
- None of the above

c) \_\_\_\_\_ measures the wind speed.

- Wind vane
- Weather cock
- Anemometer
- All of the above

d) \_\_\_\_\_ feed on dead plants.

- Vultures
- Termites
- Snails
- other

e) We need energy for \_\_\_\_\_.

Only to play

Only to study

Only for cycling

For all activities

QII) State whether the following statements are True or False. Correct the false

Description (optional)


...

a) Sitting to do home work at the table is considered as work done.

Short answer text

b) Drought is shortage of water for a long time

Short answer text



c) Only plant are essential to maintain a balance in a food chain

Short answer text

d) Exhaust fans are used to assist in throwing out foul air.

Short answer text

e) Any one can teach Yoga.

Short answer text


QIII) Name the following:

Description (optional)

...

a) The blood vessel that carries blood from the heart to the brain.

Short answer text



b) Any one yoga exercise.

Short answer text

c) Any one non living component present in the environment.


Short answer text

d) The domestic fuel got from cow dung.

Short answer text

e) The process where water is lost when heated.

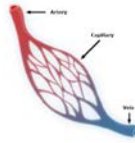
Short answer text



QIV) Observe the diagram given below and answer the questions given below:

Description (optional)

Question



Short answer text

a) What is the role of the Arteries?

Short answer text

b) Why do veins have valves?

Short answer text

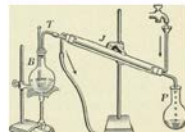
c) What are capillaries?

Short answer text

QV) Look at the diagram given below and answer the questions that follow:

Description (optional)

a) Identify this process



Short answer text

b) What does 'B' and 'F' contain?

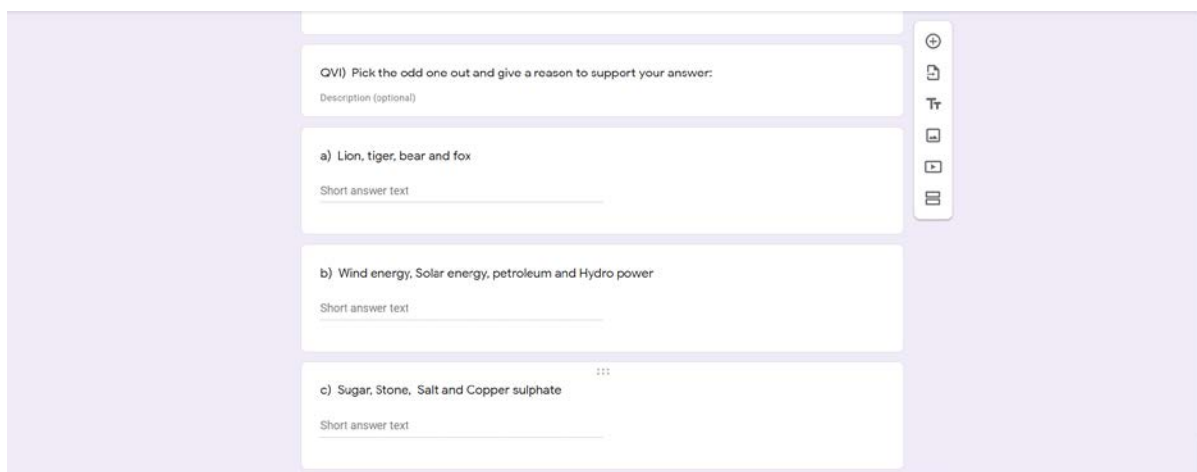
Short answer text

c) State any two uses of this water.

Short answer text

d) Why is this water not fit for drinking?

Short answer text



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TERMINAL EXAMINATION -2020

SCIENCE

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Attempt all questions.

QI. Define the following terms: [5]

- a. Circulation
- b. Filtration
- c. Consumers
- d. Monsoon breeze
- e. Mechanical Energy

QII Give scientific reasons for the following:

- a. All green plants are producers. [2]
- b. Pushing a cart on the road is an example of work done. [1]
- c. Solids have a definite shape. [2]
- d. Yoga must be practised daily. [2]

QIII Answer the following questions:

- a. List any two uses of heat energy received from the sun. [2]
- b. How are microorganisms useful to us? [2]
- c. State any two properties of air. [2].
- d. What are the functions blood? [2]

QIV State the difference between the following pairs based on what is given in the brackets: [4]

- a. Work and Energy (definition)
- b. Plants and Animals (Movement)
- c. Air and Water (State of Matter)
- d. Land breeze and Sea breeze (meaning)

QV Observe the following figure and answer the following questions



- a. Which energy is it giving? [1]
- b. Which source of energy is it? Give a reason to support your answer. [2]

QVI What is a food chain? Draw a terrestrial food chain. [3]

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