

STD-V SCIENCE

ANNUAL REVISION WORK - 2

CHOOSE THE CORRECT ANSWER

1. The Red fort in New Delhi is made of _____.
a) Conglomerate b) sandstone c) Granite d) Pumice
2. The European stork travels to _____ from Europe.
a) Africa b) Asia c) Australia d) South America
3. This produces white blood cell and red blood cells in our body:
a) ligament b) joint c) muscles d) bone marrow
4. The water boatman uses its legs as
a) antennae b) oars c) radars d) fans
5. This is protected by the backbone.
a) lungs b) heart c) spinal cord d) brain

CHANGE THE UNDERLINED WORDS AND REWRITE THE CORRECT ANSWERS.

6. Tendon is responsible for the red colour of blood.
7. Voluntary muscles are not under our control.
8. Petroleum is formed from vegetable matter.
9. Dolphins can breathe through its gills.
10. Gneiss is a metamorphic rock made from shale.

ANSWER THE FOLLOWING QUESTIONS:

- 10. Write the difficulties you would face if your backbone is made up of just one long bone.**
11. In which way voluntary muscles are different from involuntary muscles?
12. List out some needs of animal movement.

ANSWER KEY

CHOOSE THE CORRECT ANSWER

1. The Red fort in New Delhi is made of _____.
a) Conglomerate b) **sandstone** c) Granite d) Pumice
2. The European stork travels from _____ to Africa.
a) **Africa** b) Asia c) Australia d) Europe
3. This produces white blood cell and red blood cells in our body:
a) ligament b) joint c) muscles d) **bone marrow**
4. The water boatman uses its legs as
a) antennae b) **oars** c) radars d) fans
5. This is protected by the backbone.
a) lungs b) heart c) **spinal cord** d) brain

CHANGE THE UNDERLINED WORDS AND REWRITE THE CORRECT ANSWERS.

6. Haemoglobin is responsible for the red color of blood.
7. Involuntary muscles are not under our control.
8. Coal is formed from vegetable matter.
9. Dolphins can breathe through their lungs.
10. Gneiss is a metamorphic rock made from granite.

ANSWER THE FOLLOWING QUESTIONS.

CHANGING YOUR TOMORROW

11. Write the difficulties you would face if your backbone is made up of just one long bone.

Ans- If our backbone is made up of just one long bone, then we would not be able to bend. We are able to bend because of the small bones which form the vertebrae. If it has only a single bone, we would be as stiff as a scarecrow. We can not have the ability to bend, twist or turn.

12. In which way voluntary muscles are different from involuntary muscles?

Ans: **Voluntary muscles:**

The muscles which are under our control are known as voluntary muscles.

This is attached to the skeleton.

Involuntary muscles:

The muscles which are not under our control are known as involuntary muscles.

This is attached to the alimentary canal.

13. . List out some needs of animal movement.

Ans- Animals need to move in order to

- escape from harsh weather conditions.
- Search for food for their surviving.

- Protect themselves and their babies from being hunted
- Build resting and breeding places

HOMEWORK

- Learn Ch- 7, 8 & 9.

CHANGING YOUR TOMORROW