

STD-V SCIENCE

ANNUAL REVISION TEST - 1

F.M. - 15

CHOOSE THE CORRECT ANSWER.

(1X2)

1. The edges of this lava rock are used to make cutting tools.
a) pumice b) granite c) obsidian d) quartzite
2. The vertebrae are made up of _____ number of small bones.
a) 44 b) 33 c) 22 d) 11

FILL IN THE BLANKS.

(1X2)

3. _____ produces white blood cells and red blood cells in our body.
4. Muscles are attached to the bones with fibres called _____.

COMPLETE THE SERIES.

(1X2)

5. Aluminium : Bauxite :: _____ : Calamine
6. Pelican: India :: Monarch butterfly : _____

ANSWER THE FOLLOWING QUESTIONS:

7. In which way voluntary muscles are different from involuntary muscles? (2)
8. Write at least one characteristic feature of each of the following animals. (3)

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(a) Fish (b) Grasshopper (c) Snake

9. State any four ways to conserve natural resources. (4)

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1. The edges of this lava rock are used to make cutting tools.

a) pumice b) granite c) **obsidian** d) quartzite

2. The vertebrae are made up of _____ number of small bones.

a) 44 b) **33** c) 22 d) 11

FILL IN THE BLANKS.

(1X2)

3. **Bonemarrow** produces white blood cells and red blood cells in our body.

4. Muscles are attached to the bones with fibers called **tendons**.

COMPLETE THE SERIES.

(1X2)

5. Aluminium : Bauxite :: **Zinc** : Calamine

6. Pelican: India :: Monarch butterfly : **Canada**

III. ANSWER THE FOLLOWING QUESTIONS:

7. Classify voluntary muscles and involuntary muscles?

(2)

Ans- **Voluntary muscles:**

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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.

8. Write at least one characteristic feature of each of the following animals. (3)

(b) Fish (b) Grasshopper (c) Snake

Ans- Fish: It breathes through its gills.

Grasshopper: It breathes through its air holes on its body called spiracles.

Snake: Snake has scales which help them to crawl.

9. State any four ways to conserve natural resources. (4)

Ans-The four ways of conserving natural resources are :

- To save fuel at home we must keep our stoves and machines in good condition.
- We should use coal and oil very sparingly. We should also use inexhaustible sources of energy like the sun, wind and water.
- Mineral deposits in the earth are limited. They should not be used carelessly or wasted while mining.
- Animals and plants too are gifts of nature to human beings. Since they depend on each other for their survival, the balance between the two must not be disturbed.



HOMEWORK

Learn chapter 7, 8 & 9.

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