

STD-V SCIENCE

ANNUAL REVISION TEST - 2

F.M.-15

FILL IN THE BLANKS.

[1X5]

1. The drought of the century in history was_____ .
2. _____ water is the purest form of water.
3. _____ is used to produce colourful glow-in glass tubes.
4. Clean air consists of about _____ percent of oxygen.
5. _____ force stops a rolling ball after some time.

GIVE TWO EXAMPLES OF EACH.

[1X3]

6. Household objects containing wheel and axle arrangement.
7. Renewable sources of energy.
8. Use of air pressure in our daily life.

ANSWER THE FOLLOWING QUESTIONS:

9. We generally hear about epidemics after any natural disaster. Give a reason to satisfy the statement. [2]
10. Does a screw join two pieces of wood better than a nail? How? [3]
11. Name four different forms of energy.5 [2]

CHANGING YOUR TOMORROW

ANSWER KEY

FILL IN THE BLANKS.

1. The drought of the century in history was 1987 .
2. Distilled water is the purest form of water.
3. Argon is used to produce colourful glow-in glass tubes.
4. Clean air consists of about 21 percent of oxygen.
5. Frictional force stops a rolling ball after some time.

1.

GIVE TWO EXAMPLES OF EACH.

6. Household objects containing wheel and axle arrangement.

Ans.Wheels of the vehicles, wheels of the sewing machine.

7. Renewable sources of energy.

Ans.Water, Sunlight.

8. Use of air pressure in your daily life.

Ans. Use a straw to drink juice, and a syringe to draw medicine.

ANSWER THE FOLLOWING QUESTIONS:

9. We generally hear about epidemics after any natural disaster. Give a reason to satisfy the statement.

Ans:After any disaster many loss of life occurs.The environment gets polluted .Due to polluted air and water disease causing germs grow rapidly and cause different diseases.Sometimes that leads to epidemics.

10. Does a screw join two pieces of wood better than a nail? How?

Ans: When we join things together with the screw they are held together through a long distance and thus cannot be forced apart easily.

On the other hand, when we join things with the nail they are held together only for a short distance, that is through the length of the nail. That is why a screw is better than a nail.

11. Name four different forms of energy.

Heat energy

Light energy

Electric energy

Sound energy