

EXERCISES

A. Multiple choice questions (MCQs).

Choose the correct option from the following :

1. Which of the following is the normal temperature of human body ?

(a) 90°F

(b) 98.6°F ✓

(c) 80°F ✗

(d) 100°F

2. Who discovered the stethoscope ?

(a) Dennial

(b) Ruddolf

(c) Dr. Rene Laennec ✓

(d) None of these

3. Which of the following instruments is used to measure the temperature of human body ?

(a) Hygrometer ☒

(b) Thermometer ☒

(c) Wet bulb thermometer ☒

(d) Rain gauge

4. It helps to eradicate malaria.

(a) Quinine ☒

(b) Penicillin

(c) Eucalyptus

(d) None of these

5. Which of the following pairs is wrong ?

(a) Penicillin — Sir Alexander Fleming

(b) X-ray machine — Wilhelm Conrad Rontgen

(c) Microscope — Galileo

(d) Small pox — Dr. Rontgen ☒

D. Fill in the blanks.

1. The normal temperature of our body is 98.4°F or 37°C.
2. Dr. Jenner developed vaccine for Small pox.
3. Stethoscope is used for knowing about heart beats.
4. Cow-pox was a common disease among the milk maids.
5. Quinine helped in the eradication of malaria.
6. Pasteurization was developed by Louis Pasteur.
7. Galileo was an Italian scientist.



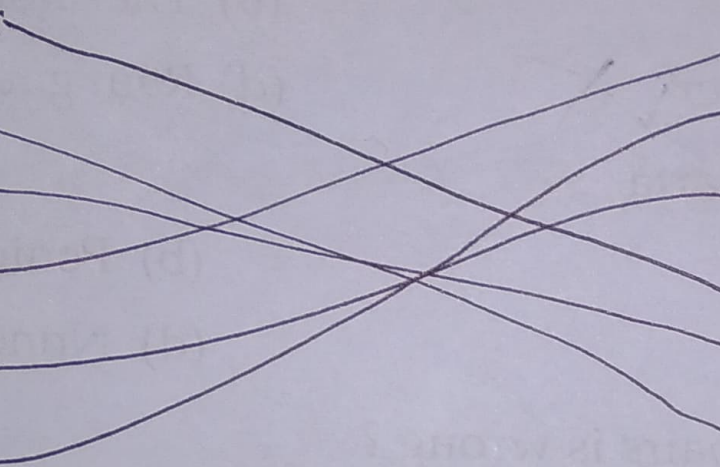
E. Correctly match List I with List II.

List I

- (i) Thermometer
- (ii) Small Pox
- (iii) Anti-biotics
- (iv) Stethoscope
- (v) Pasteur
- (vi) Microscope

List II

- (a) log of wood
- (b) fleaglass
- (c) France
- (d) body temperature
- (e) tuberculosis
- (f) Dr. Edward Jenner



class V word meaning of lesson 11, 12

<u>Word</u>	<u>E/M</u>	<u>H/M</u> अविष्कार
1) Invention	Discovery	मिश्रधातु
2) Alloy	Mixture	निर्माण
3) Construction	Production	स्रोत
4) Sources	Origin	धातुओं की
5) Metals	Breakstone	प्रगति
7) Progress	To continue	कुशल
8) Skilled	Capable	जलशय
9) Reservoir	Cistern	भाप
10) Steam	Vapour	बढ़ा हुआ
11) Increased	Extended	खनिज
12) Mineral	Metallic	जीवित
13) Living	Alive	ताप-मापक यंत्र
14) Thermometer	Reaumur	खोखला
15) Hollow	Gossipy	सूक्ष्मदर्शी
16) Microscope	An instrument used to see objects that are too small	
17) Instrument	Equipment	उपकरण
18) Either	Both	दोनों
19) Spectacle	Miracle	चमत्कार
20) Treatment	Therapy	इलाज

26-10-2020 Class - V Subject SST

* Lesson - 12 Healthy living Role of * Instruments and Machines

Very short answer type questions:-

Q-1 What do you know about surgery?

Ans Treatment of diseases by cutting or removing a part of body.

Q-2 Who are responsible for different diseases?
Germs are responsible for different diseases.

Q-3 Who used chloroform in medicine?

Ans James Simpson used chloroform in medicine.

Q-4 Define antibiotic.

Ans A substance that kills germs and causes infections.

Q-5 What is stethoscope?

Ans An instrument used to find out functioning of lungs and heart.

Short answer type questions:-

Q-1 Give a short note on the microscope.

Ans-Microscope is an instrument made by Galileo an Italian scientist which makes the things looked bigger through it. A powerful microscope can even show a small drop of water having hundreds

of disease causing germs.

Q-2 Name some machines used for finding the diseases.

Ans: X-Ray machines, Ultrasound machines, CT scanner etc.

Q-3 What is chloroform used for?

Ans: Chloroform is used for medicinal purposes. It is used for medicinal purposes. It is used to make a person unconscious before an operation to reduce surgical pain.

Q-4 What are the basic health care measures?

Ans: 1) Keep your surroundings clean.

2) Eat clean and nutritious food.

3) Do some exercises daily and regularly.

4) Drink clean water.

Q-5 Who was Louis Pasteur? State his contribution in the field of medicines.

Ans: Louis Pasteur was a French scientist who found that many diseases causing germs get killed at a high temperature.

He developed the technique of killing germs by heating at high temperature which is known as pasteurisation. He also invented the vaccine of dog bites.