



BURARI PUBLIC SCHOOL

...a venture with **UNIQUE**

PERIODIC ASSIGNMENT-IV (2025-26)

CLASS: V

SUBJECT- SOCIAL SCIENCE

Date ____/____/____

M.M.: 20

Name: Roll No..... T. sign.....

General Instructions:-

- Attempt all questions.
- Your handwriting should be neat and clean.s

Q-1 Tick the correct options:

(2 marks)

1. Printing Press was invented in _____century.

- a. 16th b. 17th c. 15th d. 14th

2. The concept of zero was developed in _____.

- a. Egypt b. China c. India d. Japan

3. Which among thee following was invented by Dr Rene Laennec?

- a. CT scan b. Stethoscope c. MRI d. Microscope

4. Which of the following is used to monitor the activity of the brain?

- a. ECG b. EEG c. MRI d. Ultrasound Machine

Q-2 Name the following:-

(2 marks)

1. An antibiotic medicine
2. A method to keep germs away from food
3. The doctor who perform a surgery
4. A drugs used to make a patient unconscious

Q-3 Assertion and Reason question :-

(1 mark)

Assertion (A) A microscope magnifies an object several times.

Reason (R): The first major achievement in the field of medicine was discovery of penicillin.

- (a) Both A and R are true and R is the correct explanation of A.
- (b) Both A and R are true and R is not the correct explanation of A.
- (c) A is true but R is false.

(d) A is false but R is true.

Q-4 Match the following:

(4 marks)

- | | |
|----------------|-------------------------------|
| 1. Thermometer | a. Bone fracture |
| 2. Stethoscope | b. Magnified view |
| 3. Microscope | c. Internal sound of the body |
| 4. X-ray | d. Body temperature |

Q-5 Answer the following questions in brief:-

(8 marks)

1. Differentiate between cuneiform script and hieroglyphs.
2. Why was difficult to prepare books before the invention of printing press?
3. How did the printing press help in spreading knowledge?
4. What is the Braille script?

Q-6 Case Study:-

(3 marks)

Riya's grandmother often tells her how healthcare has improved over the years. She explains that earlier, many people did not have access to hospitals and doctors. With the development of vaccines, many dangerous diseases like polio have become rare. Modern machines like X-ray and MRI help doctors find out what is wrong inside the body without surgery. Ambulance services and health apps on mobile phones also help people get quick medical support. These milestones have made healthcare faster, safer, and more effective.

Questions

1. How have vaccines helped improve healthcare?
2. Why are X-ray and MRI machines important?
3. What changes in healthcare did Riya's grandmother notice?