

Name: _____

Date: _____

I. Choose the correct answer:

- Which of the following is not a non-metal?
(a) Carbon (b) Sulphur (c) Aluminum (d) Nitrogen
- Which of the following is not a metal?
(a) Sulphur (b) Copper (c) Lead (d) Tin
- Which is not a characteristic of silver?
(a) Malleability (b) Sonority
(c) Good conductor of heat and electricity (d) Bad conductor of heat and electricity
- Which out of the following is a liquid at room temperature?
(a) Phosphorus (b) Bromine (c) Iodine (d) Oxygen

II. Mention the property on the basis of which metals find applications in the following objects:

- Copper wires – _____

- Aluminium foil – _____

- Cooking utensil – _____

III. Name the following:

- Non metals like _____ and _____ show lustre.
- Gas usually filled in the electric bulb is _____.
- _____ is used in table salt to prevent goitre.
- Silver, gold and platinum are called _____ metals.
- Argon, neon, helium do not react and are called _____ gases.

IV. Match the two columns:

- | | |
|--------------|-------------------------------|
| 1. Magnesium | (i) Occurs in Free State |
| 2. Potassium | (ii) Used to wrap food |
| 3. Gold | (iii) Used in fireworks |
| 4. Zinc | (iv) Use in thermometres |
| 5. Aluminium | (v) Used to galvanize iron |
| 6. Iron | (vi) Can be cut by a knife |
| 7. Mercury | (vii) Occurs in combined form |