

## **PHYSICAL PROPERTIES OF NON-METALS- MCQ ASSIGNMENT**

### **ANSWER KEY**

1) The only liquid non-metal

- a) Chlorine
- b) Oxygen
- c) **Bromine**
- d) Sulphur

2) Non-metal that could be white or red in colour

- a) Sulphur
- b) **Phosphorus**
- c) Hydrogen
- d) Oxygen

3) A lustrous non- metal

- a) **Iodine**
- b) Sulphur
- c) Helium
- d) Phosphorus

4) Non-metal, still the hardest natural substance

- a) Sulphur
- b) Graphite
- c) Phosphorus
- d) **Diamond**

5) Solid non-metal

- a) Chlorine
- b) Bromine
- c) **Carbon**
- d) Hydrogen

6) Non-metal but malleable, ductile and a good conductor of heat and electricity

- a) Phosphorus
- b) **Graphite**
- c) Diamond
- d) Sulphur

7) Elements can be classified as metals and non-metals only on the basis of their physical properties

- a) **Sometimes**
- b) Never
- c) Always
- d) None of the above