

EXERCISE - I

② Give the symbols of: Carbon, calcium, copper, chlorine, cobalt, argon

Ans- Carbon - C Chlorine - Cl
Calcium - Ca Cobalt - Co
Copper - Cu Argon - Ar

③ Define a pure substance. How many types of pure substances do you know?

Ans- Pure substances:

A substance of a definite composition which has consistent properties throughout, is called a pure substance.

There are two types of pure substances. These are -

i) Elements.

ii) Compounds.

⑤ Give two examples for each of the following:

a) Metals - Iron, gold

b) Non-Metals - Carbon, Oxygen

How
5.8.21

Q. Draw the periodic table showing only first 20 elements
(symbols)

1 H Hydrogen	2 He Helium	3 Li Lithium	4 Be Beryllium	5 B Boron
6 C Carbon	7 N Nitrogen	8 O Oxygen	9 F Fluorine	10 Ne Neon
11 Na Sodium	12 Mg Magnesium	13 Al Aluminium	14 Si Silicon	15 P Phosphorus
16 S Sulfur	17 Cl Chlorine	18 Ar Argon	19 K Potassium	20 Ca Calcium