

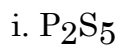
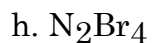
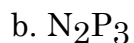
## Unit 6 – Worksheet 4

### Molecular Compounds

Properties

Basic structural unit

1. Name each of the following binary compounds of non-metallic elements



2. Write the formula for the following binary compounds of nonmetallic elements.

a. phosphorus triiodide

b. silicon tetrachloride

c. dinitrogen pentoxide

e. dinitrogen tetroxide

f. carbon monoxide

g. carbon dioxide

h. sulfur hexafluoride

i. dinitrogen tetrachloride

j. carbon tetraiodide

k. phosphorus pentafluoride

l. diphosphorus pentoxide