

## Worksheet-Lewis Structure

1) Draw the electron- dot structure ( Lewis structure) for each of the following:

a)  $\text{SO}_3$

b)  $\text{SF}_3^-$

c)  $\text{NOBr}$  ( oxygen is the central atom)

d)  $\text{SiF}_3^-$  ion

e)  $\text{BrF}_2^-$  ion

f)  $\text{N}_2\text{O}^{2-}$  ion ( O is the central atom)

g)  $\text{SF}_4^{2-}$  ion

h)  $\text{SCl}_3^+$  ion

i)  $\text{PCl}_4^-$  ion

j)  $\underline{\text{C}}\text{H}_2\text{O}$  ( C is the central atom)

