1. WATER CONTENT

*Wa = Weight of air*

*Ww = Weight of water*

*Ws = Weight of solids*

*Va = Volume of air*

*Vw = Volume of water*

*Vs = Volume of solids*

*Ma = Mass of air*

*Mw = Mass of water*

*Ms = Mass of solids*

*INPUT:*

1. *Type of Soil*
2. *Weight of Sample Soil*

*OUTPUT:*

1. *Weight of Dried Soil*
2. *Water content of the Soil*