



**Complete these sentences by filling in the blanks with appropriate term:**

**Solute-Homogeneous-Solvent-Heterogeneous-solution**

**Sami put a piece of sugar in a glass of water , and he obtained a .....  
Mixture. He stirred the constituents till the sugar dissolved completely.**

**He then obtained a ..... mixture.**

**The solution obtained is called ....., where water is the ..... and sugar is  
the.....**

**Classify the following:**

**Soft drink –Lemonade-Nail polish and acetone-Salt water- Tea**

<b>Aqueous solution</b>	<b>Non-Aqueous Solution</b>

**Define :**

**Aqueous solution, Non-aqueous solution, Solute, Solvent**