***Cases to re-work the Lecture***

***Solve in the notebook and show for teacher***

1. Find the density of an alcohol-water solution containing 90% (by weight) alcohol and kept at a temperature of + 22 ° C.

2. A metal alcohol meter without a weight, immersed in a water-alcohol solution, dropped to a scale division of 9.2 at a temperature of 34.5 ° C. How many kg of this alcohol must be taken to make 120kg of 50% alcohol. Make an alcohol account.

3.Get 2 Kg50% of the available alcohol 960%. Find contraction.