

STD- X – SCIENCE- SOLUTION

SELECT THE CORRECT ANSWER

AFTER WATCHING THE BELOW VIDEO



1. Liquid state of matter present in Human Body is _____
2. The two components of a Solution _____
3. Common solvent in our Home is _____
4. Common solute in our day to day activity _____
5. Amount of solute required to dissolve
in Solvent is at a given temperature _____
6. Example of Polar solvent is _____
7. Polar Solutes are soluble in _____ Solvent.
8. Non-polar Solutes are soluble in _____ Solvent.
9. The Polar nature of water is due to the difference in _____ of two atoms
Of neighbouring water molecules.
10. Example for Non-polar solvent is _____
11. Electronegativity in between Non-polar is _____
12. When the temperature increases solubility is also increases,
because there is increase in _____ energy.
13. Dissolution of solute in solvent increases,
when the temperature increases in _____ thermic process.

14. Dissolution of solute in solvent is decreases,

when the temperature increases in -----thermic process.

15.Solubility of gaseous solute is ----- ,

when there is ----- of temperature.

16. Aquatic animals are live in more in ----- water,

because of more amount of water is dissolved in it.

17. There will be no change in solubility of ----- and ----- molecuels,

when there is increase of pressure,

but there will be ----- in Solubility of gaseous molecules.