Data		
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Aim:-		
Perform solubility study of different exude drugs		
Reservence:		
Mohammad Ali textbook of pharmacognosy 2 nd edition CBS publication, page No:		
Requirement:		
Glassware: - Beaker, Test tube, glass rod.		
Chemicals: - Methanol, Ethanol, Acetone.		
Other: Test tube holder, Test tube stands, Test tube cleaning boush, pasteur pipettes.		
Theory:		
Crude drug: - Crude drugs are plant or animal drugs that contain natural substances that have undergone only the process of collection and drying.		
Solubility: - Solubility is the ability of a substance, the solute, to form a solution with another substance, the solvent. Insolubility is the opposite property, the inability of the solute to from such a solution.		
from such a solution.		

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	Viscosity: - Viscosity is the presistance of a fluid to flow. This presistance acts against the motion of any solid object through the fluid and also against motion of the fluid itself past stationary obstacles. Viscosity of a liquid is constant at a given temperature and is an index of its composition.
	Procedure:
	Take 4 test tube. Clean and day each test tube.
2.	One by one take test tube and fill it water, methanol, ethanol and acetone respectively.
3.	Then take one crude drug and but it in all four test tube. Mix it and legre for sometime.
1.	Now check its solubility and make a list.
5. 1	And then clean the test tube and repeat the process. 2, 3 and 4 to check the solubility of all other given coude dougs.
	Result:
0	Solubility of coude doug has been successfully hecked of the given samples.

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