

I. Choose the correct option:

- Method of drawing water from boiled Macroni is:
a) distillation b) sedimentation c) decantation d) evaporation
- We use the method of sieving only when particles have different
a) colour b) density c) size d) solubility
- Distilled water contains
a) soluble impurities b) no impurities c) insoluble impurities d) both a and c
- Salt is obtained from sea water mainly by the process of
a) handpicking b) evaporation c) winnowing d) threshing
- Elements and compounds together are called
a) pure substance b) impure substance c) atoms d) molecules
- What do we call a solution which cannot dissolve more solute at a given temperature?
a) solvent b) solute c) saturated solution d) unsaturated solution
- Winnowing is done to remove pebbles from wheat. Do you agree?
a) yes b) no c) sometimes d) stalk from wheat
- Cream is separated from milk by the process of
a) loading b) churning c) filtration d) distillation
- A mixture of sand and iron fillings can be separated by the process of
a) decantation and evaporation b) filtration and evaporation
c) magnetic separation and filtration d) handpicking and magnetic separation
- Sugar is separated from sugar solution in water by
a) decantation b) filtration c) sedimentation d) evaporation

II. Given below are different methods of separation. Identify them

