

SESSION - 2016-17

CLASS - IX

SUBJECT - SCIENCE

HOLIDAY HOME WORK

Q1 Why does the solution of sodium chloride not show Tyndall effect whereas the mixture of water and milk shows?

Q2 Give the properties of a colloidal solution?

Q3 Label each of the following as either physical or chemical changes:-

i) Corrosion of aluminium metal.

ii) Making of a magnet from iron piece.

iii) Digesting of Candy bar.

Q4 What is chromatography? Give its applications.

Q5 Explain the term element with examples.

Q6 What is division of labour with reference to multicellular organism.

Q7 Why does the growth of a plant occur in specific regions? Where are intercalary meristem as well as Activity lateral meristem located in the plant body.

Q8 Make a project ~~on A3 size sheet~~ on topic Types of Mixtures and Pure Substances.

\* Holiday HW should be submitted latest by 4.7.16 (Monday)

Chilpi Pandey

\* Prepare 1-2 PPTs Matter around us pure for c.t.