

INTERNATIONAL INDIAN SCHOOL, RIYADH

Worksheet

STD –VIII

Subject : Science

CH—3 Synthetic Fibres And Plastics

I.Fill in the blanks

1. Many small units combine to form a large single unit called a _____.
2. _____ fibre was prepared from coal, water and air.
3. All the synthetic fibres are prepared using raw materials of petroleum origin called _____.
4. Polyester is actually made up of the repeating units of a chemical called an _____.
5. _____ is a very familiar form of polyester, used for making bottles, utensils, films, wires and many other useful products.
6. _____ are chemicals which give fruit their smell.
7. Polyethene is an example of a _____.
8. Plastics are _____ conductors of electricity.
9. _____ is a plastic used for non-stick coating on cookwares.
10. _____ material is used to make rayon.

II.Name the following

1. Which fibre is called the artificial silk ?
2. Name the first fully synthetic fibre.
3. Name any two thermoplastics.
4. Name any two thermosetting plastics.
5. Which synthetic fibre resembles the wool in look and qualities?
6. Name any two items made of nylon.