7. The material which is commonly used for making parachutes. ( )

A) Synthetic fibre B) Natural fibre

C) Wool D) Cotton

8. Generally natural fibres are ( )

A) Smooth, strong and flexible B) Uneven and absorbs water

C) Uneven and strong D) Smooth and strong

9. Synthetic fibres are..... ( )

A) Strong, smooth and flexible B) Absorbs the water

C) Uneven threads D) Lighter than natural fibre.

10. Correct the following statements.

a) Polymer is a chain of single small unit.

b) Cotton and jute are synthetic fibres.

c) Synthetic fibres are made with materials obtained from plants and animals

d) 'Poly' means less units and 'mer' means many units/parts.

e) Nylon, rayon, acrylic and polyester are Natural fibres

8. On burning, this yarn (fibre) smells like burning hair ( )

A) Wool or silk B) Rayon

C) Nylon and acrylic D)Polyester

9. On burning, this yarn (fibre) smells like burning paper ( )

A) Wool or silk B)Rayon

C) Nylon and acrylic D) Polyester

10. If a yarnmelts on the flame, it is .....yarn (fibre). ( )

A) Wool B) Nylon and acrylic

C) Cotton D) Silk

8. The strongest thread among the following is ( )

A) Cotton thread B) Wool thread

C) Nylon thread D) Silk thread

9. This is not true about the activity to find the tensile strength of threads (

A) Add the weights gradually one by one.

B) Pan should not be left suddenly while changing the weights.

C) All the threads need not be of same thickness.

D) All the threads should be of the same length and of same thickness.

10. Which of these fibres is made from a raw material obtainedfromplants? ( )

A. nylon B. rayon C. acrylic D. Silk

11. Which of the following is a source of rayon? ( )

A. Wool B. Wood pulp C. PET D. Silk

12. The material similar to silk appears is ( )

A. Nylon B. Rayon C. acrylic D. Cotton