

Classification of Fiber

1. Fill in the blanks

- A. Polyester is a _____ fiber.
- B. Inorganic fibers are also known as _____ fiber.
- C. Inorganic fibers are obtained from _____ and _____
- D. Clothes are made up of _____

2. True or false

- A. Viscose rayon is man-made fiber.
- B. Mineral fibers are resistant to fire and acid.
- C. The silk fiber is obtained from the cocoons.
- D. Alluvial soil is best suited for cotton.
- E. Cotton plant need cold climate.

3. Match the following:-

Column A	Column B
I. Plant fiber	A. Asbestos
II. Animal fiber	B. Bamboo
III. Mineral fiber	C. Viscose rayon
IV. Regenerated fiber	D. Silk wool
V. Synthetic fiber	E. Acrylic, nylon

4. Answer the following questions

A. What is fiber? How it can be classified?

B. What is natural fiber? Name them

C. What are the characteristics of natural fibers?

D. Is Rayon fiber natural or synthetic?

E. What is sericulture? Give two examples of synthetic fiber