

Class- 6
chapter- 3
answer key

Q.1. Classify the following fibres as natural or synthetic:

nylon, wool, cotton, silk, polyester, jute

Natural: wool cotton, jute, silk

Synthetic: nylon, polyester

Q.2. State whether the following statements are true or false:

1. True
2. False
3. False
4. True
5. True
6. False
7. False

Q.3. Fill in the blanks:

1. Fruit and stem
2. Wool and silk

Q.4. From which parts of plants cotton and jute are obtained?

Ans- Cotton fibres are obtained from fruit of the cotton plants and jute is obtained from the stem of Jute plant.

Q.5. Name two items that are made from coconut fibre.

Ans- Ropes and doormats are made from coconut fibre.

Q.6. Explain the process of making yarn from fibre.

Ans- Fibres from a mass of cotton wool are drawn out and twisted. This brings the fibres together to form a yarn