

Class Notes

Class: VI

CHAPTER 3. FIBRE TO FABRIC

Subject: SCIENCE

NCERT EXERCISE Question-answers and Worksheet

Instructions: This content is to be written in your science notebook only.

Question 1: From which part of the plant cotton and jute are obtained?

Answer:

- (a) Cotton is obtained from the fruit of the cotton plants. The cottonseed which is a fruit which on ripening splits open to release white fibres of cotton.
(b) Jute is obtained from the stem of the jute plant.

Question 2: Name two items that are made from coconut fiber.

Answer:

- 1-Ropes
2-Mats.

Question 3: Explain the process of making yarn from fiber.

Answer:

The process of making yarn from fibers is called spinning. Fibers from a mass of cotton wool are drawn out and twisted which brings the fibers together to form yarn.

WORKSHEET

Choose the correct answer-

- 1- The process of making yarn from fiber is called-
a) Reeling b) Threading c) Reeling
d) Spinning
- 2- The process of arranging two sets of yarn together to make a fabric is called-
a) Weaving b) Tilting c) Spinning
d) Reeling
- 3- A simple device used for spinning is called-
a) Takli b) Tumba c) Needle
d) Pump
- 4- Find out the odd one out-
a) Wool b) Silk c) Cotton
d) Nylon
- 5- Find out the odd one out-
a) Sheep b) Silk worm c) Yak
d) Cotton

Fill in the blanks-

- 6- A loose thread of fabric is called _____
7- Cotton rolls converted into fibre by the process of _____

Answer in one word-

8- Thin strands of threads are called.

9- The fruits of cotton balls are called.

State whether the following statements are true or false-

10- Nylon is a natural fibre.

11- Jute fibre is obtained from roots of the plant.

