

Class: VII
Subject: Chemistry
Topic: Fibre to fabric
No. of Questions: 20

- The silkworm is (a) a caterpillar, (b) a larva. Choose the correct option.
 - A
 - B
 - Both a and b
 - Neither a nor b
- Why a cotton garment cannot keep us as warm in winter?
- Explain the process of obtaining silk from the silk moth.
- Which of the following does not yield wool?
 - Yak
 - Camel
 - Goat
 - Woolly dog
- What is a fibre?
- Define wool.
- What is meant by the following terms?
 - rearing
 - shearing
 - sericulture
- Explain the process of making yarn from fibre?
- What are the different sources of wool?
- Given below is a sequence of steps in the processing of wool. Which are the missing steps? add them. Shearing, _____, sorting, _____, _____, _____

11. Why sheep have a thick coat of hair?
12. Explain the two types of fibres.
13. What are the different sources of wool?
14. Match the following:

Column I	Column II
1. Scouring	1. Yields silk fibres
2. Cocoon	2. Wool yielding animal
3. Yak	3. Food of silk worm
4. Mulberry leaves	4. Cleaning sheared skin

15. What is selective breeding?
16. Name the protein which is the chief component of wool fibres.
17. Why shearing of wool done only in summer?
18. Does shearing hurt the sheep?
19. Why does silk have different varieties?
20. Define sericulture.