**SAINIK SCHOOL GOPALGANJ**

**SCIENCE ASSIGNMENT**

**Name of Chapter: Fibre to fabric**  **Class: VII**

**1. Fill in the blanks**  
(a) Angora wool is obtained from\_\_\_\_\_\_\_\_\_\_\_  
(b) Liama and Alpaca also yield\_\_\_\_\_\_\_\_\_\_\_\_\_ and are found in\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
(c) The process of taking out threads from the cocoons for use as silk is called\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the silk  
(d) Rampur bushair yield\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ fleece.  
(e) Lohi and Nali are breeds of\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
(f) The process of selecting parent sheep for obtaining special characteristics in their offspring’s is called\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**2. Multiple Choice Questions**:  
i. Silkworms secrete fibre made of  
(a) fat  
(b) cellulose  
(c) protein  
(d) nylon  
  
ii. Which of the following makes silk fibres   
(a) Larva  
(b) Adult silk moth  
(c) Pupa  
(d) None of the above  
  
iii. The most common variety of silk is   
(a) Tussar silk  
(b) Kota silk  
(c) Mulberry silk  
(d) Mooga silk  
  
iv. Pattanwadi is an Indian breed of sheep found in  
(a) Gujarat  
(b) Rajasthan  
(c) Harayana  
(d) Punjab  
  
v. Sorter’s disease is caused by –  
(a) Bacteria  
(b) Fungus  
(c) Virus  
(d) Protozoa

**2. Answer the following Questions( Short Answer Type):**

1. How the thick coat of fur of the animals living in mountain areas protect them?
2. Define - Selective breeding, Rearing
3. Apart from grazing, what food is given by the rearers to the sheep?
4. Name the different varieties of silk.
5. Name different wool yielding animals and the place they are found.

**3. Answer the following Questions ( Long Answer Type):**

1. Explain the different steps involved in the processing of woolen fibres to get wool
2. Explain the life history of silk moth with proper diagram

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[Answer](https://physicscatalyst.com/class-7/fibre-to-fabric-worksheet.php)