

**BAL BHARATI PUBLIC SCHOOL  
GANGA RAM HOSPITAL MARG  
FORMATIVE ASSESSMENT NO: 2  
SUBJECT: SCIENCE  
CLASS – VII  
ASSIGNMENT NO: 1  
CHAPTER – FIBRE TO FABRIC**

**1) Answer briefly:**

- a) Name the country which leads the world in silk production-
- b) Cultivation of mulberry leaves is called-
- c) Rearing honey bees is called-
- d) Scientific Name of mulberry is-
- e) Name three animals which yield wool-
- f) Name the process of selecting parents for obtaining special characters in their offspring-
- g) Name two kinds of goat which yield wool-
- h) Name two breeds of camel found in south in South America which yield wool-
- i) Name 4 major wool producing countries-
- j) The process of removing fleece from the body of sheep-

**2) Answer the following questions:**

- a) Define 1) Rearing 2) Sericulture 3) Reeling.
- b) Describe how silk worm enters the pupa stage.
- c) Describe how silkworms are reared for their cocoons.
- d) How can you differentiate between an artificial silk and natural silk by doing burning test?

**3) Fill ups:**

- a. Tiny eggs of silkworm are hatched into\_\_\_\_\_.
- b. Silk is obtained from the \_\_\_\_\_ of silkworm.
- c. \_\_\_\_\_is the disease caused by the bacterium Anthrax.
- d. The cocoons are put in \_\_\_\_\_to loosen the silk fibre.

**4. Multiple choice questions:**

- a. Which of the following is not an animal fibre-
  - 1) Silk
  - 2) Wool
  - 3) Polyester
  - 4) None of these

b. Silkworm is reared through-

- |                |                  |
|----------------|------------------|
| 1) Apiculture  | 2) Sericulture   |
| 3) Agriculture | 4) None of these |

c. A non mulberry silk product is-

- |                |                 |
|----------------|-----------------|
| 1) Moga silk   | 2) Eri silk     |
| 3) Tassar silk | 4) All of these |