

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 |