

INTERNATIONAL INDIAN SCHOOL BURAIDAH

WORKSHEET

Subject: Science

Class: VII

CHAPTER-03, (FIBRE TO FABRIC)

I) Fill in the blanks:-

- 1) Wool and silk are ----- fibers.
- 2) The best quality of wool is obtained from -----.
- 3) The silk cocoons are ----- to kill the insects inside them.
- 4) Silk is natural ----- fibre.
- 5) The thick coat of hair on a sheep's body is called -----.
- 6) Silk was discovered in-----.
- 7) A weaver weaves silk thread into -----.
- 8) Cotton and jute are ----- fibres .
- 9) A female silk moth lays -----.
- 10) Sorters disease is caused by bacterium -----.
- 11) ----- gives the wool for fine pashmina shawls.
- 12) The rearing of silkworms for obtaining silk is called-----.
- 13) ----- leaves are eaten by silk worm.

II) Multiple Choice Questions:-

- 1) Silk worms feeds on leaves of
a) Guava b) Mulberry c) Mango d) Banana
- 2) The process of removal of fleece from the body of sheep is called
a) Cleaning b) carding c) shearing d) removal

- 3) Silk thread is obtained from
a) Adult moth b) pupa c) caterpillar d) Cocoon
- 4) Which one of the following is not an example of natural fibre
a) Silk b) Rayon c) Cotton d) Wood
- 5) The silk and wool are made of a kind of
a) Fats b) Carbohydrates c) Proteins d) Vitamins
- 6) The process of rearing silk worms in order to obtain silk is called
a) piece culture b) sericulture c) horticulture d) monoculture
- 7) Which of the following is natural fibre
a) Nylon b) rayon c) polyester d) jute
- 8) The process of obtaining silk fibre from cocoons is called
a) Reeling b) shearing c) carding d) yarning
- 9) Silk worm is a
a) Caterpillar b) larva c) Egg d) adult moth
- 10) Which of the following do not yield wool?
a) Yak b) camel c) goat d) woolly dog

III) Answer the following questions:-

- a) What is sericulture?
b) What is Shearing? How it is done.
c) Write any three uses of wool.
d) Name any three animals from which we get wool.
e) What are cocoon.
f) Explain the different steps involved in the processing of fiber to wool.
g) Draw and label the life cycle of silk moth.