

Ch 10 – Animal Fibre

I Fill in the blanks.

- a) The finest and most delicate wool is obtained from \_\_\_\_\_
- b) \_\_\_\_\_ is a blood disease that affects the workers of scouring industry.
- c) Wool is made up of a chemical called \_\_\_\_\_
- d) The wool grease secreted by the glands of wool bearing animals is called \_\_\_\_\_

II Answer the following questions.

- Q1 Explain the different processes involved in obtaining wool.
- Q2 Explain how silk is obtained from the cocoon.
- Q3 What are the health hazards faced by the workers of silk industry?
- Q4 a) Name the four varieties of silk obtained from the silkworm.  
b) Name the scientific name and the native place of each moth.
- Q5 Draw and label the life cycle of silkworm.

III Give reason.

Animal activists oppose the present process of getting silk from cocoon . Why do you think they are against it?

IV Choose the correct option.

- 1 The most common variety of silk is  
a) Tassar silk    b) Mooga silk    c) Mulberry silk    d) Kosa silk
- 2 This is not a natural fibre  
a) Wool    b) silk    c) Rayon    d) Jute
- 3 The wool obtained from fine hair of cashmere goat is  
a) Angora wool    b) Merino wool    c) Pashmina wool    d) None of these
- 4 The second leading country in production of silk is  
a) China    b) New Zealand    c) India    d) Australia
- 5 'Patanwadi' is an Indian breed of sheep found in  
a) Gujarat    b) Punjab    c) Haryana    d) Rajasthan