

## Class-VII, Science, Chapter-3

- **1.** (a) Wool is obtained from the hairy fibres (hair) of the sheep.
  - (b) White fleece of the lamb refers to the white coloured hair of the lamb
- 2. (iii) both a and b
- 3. (iv) Woolly dog
- 4. (i) Rearing: Rearing is raising livestock like goat, cows, sheep etc for commercial purpose by taking them out in herds for grazing, feeding them on a mixture of pulses, corn, jowar, oil cakes (material left after taking out oil from seeds) and minerals for better growth and yield of produce like meat, milk, wool. (ii) Shearing: It is the process of removal of fleece along with a thin layer of skin from the body of sheep. (ii) Sericulture: Sericulture refers to the rearing of silkworms to obtain silk.
- 5. Shearing, <u>scouring</u>, sorting, <u>picking of burrs</u>, <u>dyeing of fibres</u>, <u>making of yarn</u>.
- 6. Make sketches of the two stages.....



The two stages in the life history of silk moth directly related to silk production are

Caterpillar



## 7. Sericulture and moriculture

8. Match the column.

| I |                 | 1                        |
|---|-----------------|--------------------------|
|   | Scouring        | (e)Cleaning sheared skin |
|   | Mulberry leaves | (c)Food of silk worm     |
|   | Yak             | (b)Wool yielding animal  |
|   | Cocoon          | (a)Yields silk fibres    |
|   |                 |                          |

## 9. Solve the puzzle.

|           |                           |   |                    |   | -                  | ID<br>S |   | 2D<br>8 |   |   |
|-----------|---------------------------|---|--------------------|---|--------------------|---------|---|---------|---|---|
|           |                           |   |                    |   |                    | C       |   | I       |   |   |
|           |                           |   | <sup>3D</sup><br>F |   | $\mathbf{\hat{W}}$ | O       | о | L.      |   |   |
|           |                           | ~ | 1                  |   |                    | U       |   | ĸ       |   |   |
| $^{2A}$ M | $\mathbb{U}_{\mathbb{I}}$ | L | в                  | E | R                  | R       | X |         |   |   |
|           |                           |   | R                  |   |                    |         |   |         |   |   |
| 3A<br>C   | $\mathbf{A}$              | Т | Ē                  | R | Р                  |         | L | L       | A | R |