

Subject Title: Sericulture

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Year: II Year

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#### Unit - I: Sericulture

##### Short Answers

1. Introduction of sericulture.
2. History and economic importance of sericulture.
3. Write a short note on Mulberry silkworm (*Bombyx mori*).
4. Write a short note on Non-Mulberry silkworm (*Tasar*, *Eri*, *Muga*).
5. Write a short note on Silk gland.
6. Define Intercultivation process.
7. Write short note on Pruning Method with Merits and Demerits.
8. What is Harvesting? Explain the Harvesting methods?

##### Long Answers:

9. Explain in detail about the lifecycle of *Bombyx mori*?
10. Write an essay on Mulberry cultivation? And classification of mulberry plants along with its geographical distribution and climatic condition for the mulberry growth.
11. Write an essay on Diseases of Mulberry with suitable examples?
12. Write an essay on Pest of Mulberry with suitable examples?

#### Unit – II: Sericulture Techniques

##### Short Answers.

13. Write short note on Post cocoon Process.
14. Write short note on Bed cleaning process.
15. Define moulting process? And how care should be taken during the moulting process.
16. Write short note on feeding. Explain the quality of feeding and frequency of feeding.

##### Long Answers.

17. Write an essay on Silkworm rearing, principles of silkworm rearing and primary requisite for

successful silkworm rearing?

18. Write an essay on Diseases of Silkworm and how many types of disease are seen in silkworm with a suitable examples?
19. Write an essay on Pest of Silkworm and how many types of Pest are seen in silkworm with a suitable examples?
20. What is Reeling Appliances? And explain the process of Reeling cocoon.

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