

2023
FYUGP
SEMESTER-1
ZOOLOGY

Paper : SEC-NON MULBERRY SERICULTURE

Paper Code : SEC0106703

Full Marks: 30

Time : 1½ hours

***The figures in the margin indicate
full marks for the questions***

1. Write short notes on 4×2=8
 - a. Reeling of silkworm
 - b. Harvesting of Silkworm
 - c. Storage of Silkworm
 - d. Nature of Silk
2. Name the commercially important Non Mulberry Silkworm varieties found in NE India. 2
3. Write any two 2×5=10
 - a. Describe the life cycle of Muga Silkworm with suitable diagram.
 - b. Name the primary and secondary food plants of Eri & Muga.
 - c. Describe and draw the structure of silk gland
4. Answer any one 10
 - a. Name the disease of Non Mulberry silkworms and its control measures.
 - b. Describe the environmental conditions required for rearing of silkworm.