

School of Basic and Applied Sciences

Biological Science

ETE - Jun 2023

Time : 3 Hours

Marks : 100

Sem IV - C2UA402T - Bioresource Management

Your answer should be specific to the question asked

Draw neat labeled diagrams wherever necessary

1. What do understand with monoculture and composite fish culture. K1 CO1 (5)
2. Apply you thinking regarding sericulture. K2 CO2 (5)
3. Write down the economical importance of cereals, legumes and horticultural crops. K1 CO3 (5)
4. Explain about the economic importance of spices, condiments, beverages and oils. K3 CO1 (10)

OR

- Identify the disease studied by you under fish farming and also discuss the measures to control them. K3 CO2 (10)
5. Discuss the procedure followed for mushroom cultivation and preservation. K4 CO3 (10)
 6. Write down the procedure and market involved in pearl culture. K2 CO1 (10)
 7. Discuss about the methods of fishing, bundh breeding and Induced breeding, K3 CO2 (10)
 8. What do you understand with agroforestry. K4 CO4 (15)
 9. Write down about economic importance of spices, condiments, beverages, oils and fats, essential oils and medicinal plants. K3 CO3 (15)
 10. Give the theories related to origin and importance of Cultivated Plants. K4 CO4 (15)

OR

- Give a breif account of BT crop. K4 CO5 (15)