

Eastern University, Sri Lanka
Faculty of Science

Third Year Second Semester Examination in Science –2020 /2021
(Intake 2018/2019) (July/Aug. 2024)

BT 3072, Economic and Industrial Botany

Answer all questions

Time: 01 hour

1. (a) Write down the botanical names of any three minor millets and their economic importance. (40 marks)
- (b) (i) List down any three major tropical fruits grown in Sri Lanka, (6 marks)
(ii) Give their botanical names and families of “b(i)” (9 marks)
(iii) Write down the origin and area of cultivation (15 marks)
(iv) Briefly explain the economic importance of these fruits (30 marks)
- (30 minutes)**
2. (a) (i) List out five different types of commonly consumed mushrooms and write down their botanical names. (15 marks)
(ii) Briefly explain the importance of Mushroom cultivation. (20 marks)
- (b) Write down the botanical name and the family of opium poppy and briefly explain its medicinal importance. (30 marks)
- (c) Write a concise account on the Wood manufacturing process (35 marks)
- (30 minutes)**