



Rajarata University of Sri Lanka
Faculty of Agriculture
Puliyankulama

Bachelor of Science Honours in Agriculture [2019/2020]
Year III Semester II - End Semester Examination-Jan./Feb. 2025

PS 3223 Insect Ecology and Behaviour
Part II (Essays)

1.00007

No. of pages	01
No. of questions	02

Instructions: Answer all questions

Time: 01 hr.

Total marks: 50

1. Describe how insect flight occurs in response to air movement. (25 marks)
2. Pollinators can coexist in the same habitats in harmony without competing with each other. Focusing on the mechanisms involved, discuss this phenomenon, with emphasis on resource partitioning. (25 marks)