



UNIVERSITY OF ESWATINI

RESIT EXAMINATION PAPER

PROGRAMME: BACHELOR OF SCIENCE IN AGRONOMY, YEAR FOUR

COURSE CODE: CP401/ CPR401

TITLE OF PAPER: AGROFORESTRY

TIME ALLOWED: TWO (2) HOURS

INSTRUCTIONS: ANSWER ALL QUESTIONS

DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN GRANTED BY THE  
CHIEF INVIGILATOR

**QUESTION 1**

In agroforestry systems farmers plant understory crops. What are understorey crops and what are five (5) benefits of these crops. (25 marks)

**QUESTION 2**

While speaking to an agriculturist you indicated to him that he will be able to improve the environment by establishing an agroforestry system. Explain to him/her how this could be achieved. (25 marks)

**QUESTION 3**

A farmer indicated to you that his agroforestry practice is referred to as windbreak system while another said shelterbelt system. Explain what these systems mean and identify three (3) drawbacks of the agroforestry practice(s). (25 marks)

**QUESTION 4**

Your instructor indicated to you that there may be serious risks and barriers in setting up a non-timber forest product enterprise. Identify and explain five of these risks. (25 marks)