



NATIONAL OPEN UNIVERSITY OF NIGERIA
FACULTY OF AGRICULTURAL SCIENCES
Km 4 Kaduna-Zaria Expressway Rigachikun, Kaduna
DEPARTMENT OF CROP AND SOIL SCIENCES

EXAMINATION: 2021_2 POP EXAMINATION

COURSE CODE: CRP 505

COURSE TITLE: VEGETABLE AND FRUIT CROP PRODUCTION (2CU)

INSTRUCTIONS: Answer three questions in all. Question one is compulsory (30marks) and any other two (20 marks).

TIME ALLOWED: 2.30 hours

Q1

- a) (i) On the basis of meals consumed, distinguish between fruits and vegetables (5 marks)
(ii) Mention the advantages of using seed beds in nursery management (5 marks)
- b) Explain in full 'Site Selection' as a sustainable production management practice of fruits and vegetables in Nigeria (10 marks)
- c) What are advantages and disadvantages of selling fruits and vegetables through middle men (10 marks)

Q2

- a) Outline the main factors that affect adaptation of fruits and vegetables in a place (10 marks)
- b) Explain the role of water as an adaptation factor of fruits and vegetables (10 marks)

Q3

- a) Mention the adaptation procedures of fruits and vegetables to their new environments. (10 marks)
- b) Outline the importance of storage in fruits and vegetables (10 marks)

Q4

- a) Briefly outline how to care for your machines and equipment on our fruits and vegetable farms (20 marks)