



NATIONAL OPEN UNIVERSITY OF NIGERIA

**University Village, Nnamdi Azikwe Express Way, Plot 91,
Cadastral Zone,
Jabi, Abuja**

Faculty of Agricultural Sciences

FIRST SEMESTER EXAMINATION: June/July

COURSE CODE: CRP 304

COURSE TITLE: PRINCIPLES OF HORTICULTURAL CROP (2 Units)

TIME: 2HOURS

**INSTRUCTIONS: ANSWER ANY FOUR (4) QUESTIONS. ALL QUESTIONS
CARRY EQUAL MARKS**

QUESTIONS

- 1a. Define Horticulture. (2marks)
- b. Giving one example each, list four (4) classifications of horticultural crops and discuss any two (2) (23marks)
- 2a. What factors determine the distribution of horticultural crops in Nigeria? (3marks)
- 2b. Write extensively on climatic factors affecting crop production? (22marks)
- 3a. Write extensively on the following practices used in the production of horticultural crops. (20marks)

- 3b. List four (4) post harvest activities and one (1) affiliated post harvest activity (5 marks)
- 4a. Mention four (4) ways of preserving horticultural produce and explain any two (2). (6marks)
- 4b. What is a pest (in Agricultural context)? (3 marks)
- 4c. Enumerate five (5) Effects each of Pests on Crop Plants under the following headings