

AUGUST 2022
EBS 140/140J
GENERAL AGRICULTURE II
1 HOUR 30 MINUTES

Candidate's Index Number
Signature:

UNIVERSITY OF CAPE COAST
COLLEGE OF EDUCATION STUDIES
SCHOOL OF EDUCATIONAL DEVELOPMENT AND OUTREACH
INSTITUTE OF EDUCATION

COLLEGES OF EDUCATION
FOUR-YEAR BACHELOR OF EDUCATION (B.ED)
FIRST YEAR, END-OF-SECOND SEMESTER EXAMINATION, AUG/SEPT 2022

24TH AUGUST 2022

GENERAL AGRICULTURE II

9:30 AM – 11:00 AM

SECTION B
(40 MARKS)

Answer any TWO questions from this Section.

1.
 - a. Distinguish between global warming and climate change. **4 marks**
 - b. State any **four** indicators of heat stress in poultry. **4 marks**
 - c. Describe any **four** strategies that can be employed to mitigate the adverse effect of heat stress in poultry. **12 marks**

2.
 - a. Using appropriate examples, distinguish between poikilothermic and homeothermic farm animals. **6 marks**
 - b. Describe the unimproved extensive system of farm animal management and suggest how it can be improved. **14 marks**

3. Explain the following:
 - a. Mixed farming **6 marks**
 - b. Shifting cultivation **7 marks**
 - c. Plantation crop farming **7 marks**

4.
 - a. Describe **three** production decisions the entrepreneur makes. **8 marks**
 - b. Describe **four** product utilities created by marketing. **12 marks**