

FEDERAL UNIVERSITY OF TECHNOLOGY, MINNA
NIGER STATE.

SCHOOL OF NATURAL AND APPLIED SCIENCE
DEPARTMENT OF GEOGRAPHY

FIRST SEMESTER 2013/2014 UNDERGRADUATE EXAMINATION

COURSE CODE: MET415 (3 UNITS)

COURSE TITLE: BIOMETEROLOGY AND BIOCLIMATOLOGY

INSTRUCTIONS: Answer any four question of your choice, credit will be given for the use of specific examples and appropriate diagrams.

TIME: 2½ HOURS

1. Define micro climate and discuss its scope.
2. Describe four factors that control micro climate.
3. Discuss the influence of climate in the spread of any two communicable diseases in West Africa.
4. Describe how climate determines shelter and clothing in the temperate regions of the world.
5. Describe five elements of micro climate.
6. Discuss the role of climatologist in selecting building sites.