



CRAWFORD UNIVERSITY
FAITH CITY, IGBESA, OGUN STATE.
COLLEGE OF NATURAL AND APPLIED SCIENCES
RAIN-SEMESTER 2016/2017 SESSION.

Course Code: MCB 404
Course Title: Principles of Parasitology
Units: 02

INSTRUCTION: Answer any four questions only.

1. Discuss five different types of parasitic relationship.
2. Highlight the six different aims of Epidemiology.
(b) Discuss the available tools for the prevention and control of parasitic diseases in Africa.
3. What is the prevalence of a parasitic disease?
(b) Describe four ways of measuring prevalence of a disease.
4. List three possible pathways of transmission of parasitic diseases.
(b) What are vectors? Briefly describe the two types.
5. Discuss the meaning, mission, core values, goals and objectives of WHO, MDG, UNICEF, GIS, IDC.
6. Describe the mode of transmission, life cycle and the risk factors of *Entamoeba histolytica*