



NATIONAL OPEN UNIVERSITY OF NIGERIA
PLOT 91, CADASTRAL ZONE, NNAMDI AZIKIWE EXPRESSWAY, JABI – ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCE
2024 1 EXAMINATION

COURSE CODE: EHS303

COURSE TITLE: INTRODUCTION TO GENERAL PARASITOLOGY

COURSE UNIT: 2 CREDIT UNITS

TIME ALLOWED: 1 ½ HOURS

TOTAL SCORE: 70 MARKS

INSTRUCTION: ANSWER ALL QUESTIONS

1. Briefly explain the following:
 - a. Trichomoniasis **5marks**
 - b. Giardiasis **5marks**
 - c. Cryptosporidiosis **5marks**
 - d. Toxoplasmosis **5marks**

2.
 - a. Differentiate between Ectoparasites and Endoparasites **10marks**
 - b. What is nodding syndrome? **5marks**
 - c. Write short notes on *Plasmodium* species **5marks**

3. Outline the basic steps that can be employed to reduce the effect of drug resistance in parasitic disease **15marks**

- 3b. Discuss how parasitic infections can be prevented and diagnosed in an ideal situation **15 marks**