

UNIVERSITY OF JAFFNA, SRI LANKA
SECOND EXAMINATION FOR MEDICAL DEGREES - PART 1.- (RE-REPEAT) May 2015
PARASITOLOGY

Date, .05.2015

Time: 9.00^Y 11.00 AM

Answer four questions

- 1)
 - 1.1 Outline the life cycle of *Plasmodium vivax* infection (50 marks)
 - 1.2 Compare and contrast the control of *Anopheles* and *Aedes* mosquitoes (50 marks)
- 2)
 - 2.1 Describe in detail the transmission of intestinal helminthes in Sri Lanka (70 marks)
 - 2.2 Outline the laboratory diagnosis of one of the above mentioned helminthes (30 Marks)
- 3) Briefly describe the methods of prevention and control of the following
 - 3.1 Filarial infection (30 marks)
 - 3.2 Trichomoniasis (35 marks)
 - 3.3 Scabies (35 marks)
- 4) Write short notes on
 - 4.1 Hepatic amoebiasis (35 marks)
 - 4.2 First aid after snake bite (30 marks)
 - 4.3 Cutaneous leishmaniasis (35 marks)