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## UNIVERSITY OF JAFFNA, SRI LANKA

## SECOND EXAMINATION FOR MEDICAL DEGREES PART I t2nd Re-repeat) March 2015 **Medical Parasitology**

Date :24.03.2015		mowea: 2 nour	
A	nswer all four questions		
I.	1.1 Outline the life cycle of <i>Plasmodium falciparum</i> .	(50 Marks)	
	<b>1.2 How would you morphologically differentiate</b> <i>Plasmodium falciparum</i> <b>from</b> <i>Plasmodium vivax</i> .	(30 Marks)	
	1.3 List the complications caused by Plasmodium falciparum	(20 Marks)	
2,	2.1 Briefly describe the major clinical features and the mode of transmission of cutaneous leishmaniasis in human.	( <b>40</b> Marks)	
	2.2 How would you collect the sample and confirm the diagnosis of the		
	above infection?	(40 Marks)	
	2.3 How the patients are treated for the above condition in Sri Lanka?	(20 Marks)	
3.	Outline the mode of transmission, life cycle, and the control of the following		
	parasitic infestations		
	3.1 Ascaris lumbricoides	(50 Marks)	
	3.2 Taenia solium	(50 Marks)	
4.	Write short notes on the following		
	4.1 Scabies	(35Marks)	
	4.2 Cobra envenomation	(35 Marks)	
	4.3 Louse infestations in human	(30 Marks)	