



LEVEL 1 - SEMESTER 2

PARASITOLOGY

**3
L.E**



HIS



LECTURE 2 - MCQ

2024

DR. A.G.





LEC
Parasitology
Kala-azar
a. Female

1) Montenegro test is used in diagnosis of the following diseases?

- a. Toxoplasma gondii
- b. Leishmania
- c. Trypanosoma cruzi
- d. Leishmania aethiopica
- e. Cryptosporidium parvum

2) Leishmania form of blood flagellate is called :

- a. Epimastigote
- b. Amastigote
- c. Trypomastigote
- d. None of the above

3) Old world visceral leishmaniasis is caused by :

- a. Leishmania donovani
- b. Leishmania Mexicana
- c. Leishmania major
- d. Leishmania braziliense

4) Leishmania parasites with axoneme and juxtenuclear kinetoplast exists in :

- a. Culture media
- b. Insect vector
- c. Man and animal reservoir
- d. snails

1	2	3	4
B	B	A	C



5) Kala-azar is biologically transmitted by which of the following insects?

- a. Female Anopheles
- b. Female Simulium
- c. Female Phlebotomus
- d. Female Culex

6) After the bite of infected Phlebotomus, the inoculated organisms are metamorphosed

to

- a. Leptomonas form
- b. Promastigote form
- c. Epimastigote form
- d. Amastigote form

7) In Kala-azar, the liver is enlarged due to :

- a. Hepatic cirrhosis
- b. Viral hepatitis
- c. Invasion of RECs of the liver
- d. All of the above

8) In Kala-azar, there is no :

- a. Anaemia
- b. Thrombocytopenia
- c. hyperglycemia
- d. Leucopenia

5	6	7	8
C	D	C	C





LEC Paras
What is t
a- glossin

9) Montenegro test is done for diagnosis of :

- a. Toxoplasmosis
- b. Visceral leishmaniasis
- c. African trypanosomiasis
- d. plasmodium falciparum

10) Stained smear from the bone marrow in visceral leishmaniasis shows :

- a. epimastigotes form
- b. Amastigote form
- c. Pus cells
- d. Promastigotes form

11) Genus phlebotomus is the insect vector that transmit the following diseases?

- a- malaria
- b- leishmania
- c- filaria
- d- trypanosoma
- e- toxoplasma

12) What is the infective stage when leishania transmitted by blood transfusion?

- a- amastigotes
- b- promastigotes
- c- epimastigotes
- d- trypomastigotes

9	10	11	12
B	B	B	A



13) What is the insect vector that transmit leishmania chagasi?

- a- glossina
- b- triatoma
- c- sand fly
- d- anopheles
- e- culex

14) What is the most common site affected in leishmania?

- a- RBCs
- b- platelets
- c- extracellular
- d- RECs

15) KALA AZAR disease is called this name because of

- a- black urine disaease
- b- hyperpigmentation of skins
- c- leopard skin
- d- hypopigmentation

13	14	15
C	D	B

