C 63148	(Pages 2)	Name
		Reg. No

SECOND SEMESTER M.Sc. DEGREE EXAMINATION, JUNE 2014

(CUCSS)

Microbiology

MB 2C 08—MYCOLOGY AND PARASITOLOGY

Maximum: 36 Weightage

Time: Three Hours

Section A

Answer **all** questions in two **or** three sentences each. Each has weightage 1.

Comment on:

- 1. Barber's itch.
- 2. Lactophenol cotton Blue.
- 3. Zoophilic dermatophytes.
- 4. Sporozoites.
- 5. Aflatoxin.
- Metronidazole.
- 7. Chlamydospores.
- 8. Lymphangiovarix.
- 9. Corn meal Agar.
- 10. Cyst.
- 11. Miconazole.
- 12. LD bodies.
- 13. Kott mount.
- 14. Dysentery.

 $(14 \times 1 = 14 \text{ weightage})$

Section B

Write notes briefly on any seven questions. Each has weightage 2.

- Leishmaniasis.
- 16. Subcutaneous mycoses.

Turn over

- 17. Mycetismus.
- 18. Fungal spores.
- 19. Candidiasis.
- 20. Congenital toxoplasmosis.
- 21. Piedra.
- 22. Antimalarial drugs.
- 23. Cryptococcosis.
- 24. Biological vectors.

 $(7 \times 2 = 14 \text{ weightage})$

Section C

Discuss in detail about any two of the following. Each has 4 weightage.

- ^{25.} Pathogenesis and Epidemiology of malaria.
- 26. Microfilariae of different filarial worms.
- 27. Opportunistic fungal infections.

 $(2 \times 4 = 8 \text{ weightage})$