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M.B.B.S. PHASE - II Degree Examination - June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

MICROBIOLOGY - PAPER II (Revised Scheme)

QP Code: 1059

Your answers should be specific to the questions asked. Draw neat labeled diagrams wherever necessary.

LONG ESSAY

- Enumerate cestodes of human importance. Describe the life cycle, pathogenecity and laboratory diagnosis of Hydatid Worm
- Enumerate important ARBO viruses. Write on epidemiology and pathogenesis and lab. Diagnosis of Japanese B encephalitis virus

SHORT ESSAY

- 3. Draw a labeled diagram of embryonated egg. Name the viruses grown by the available routes
- 4. Discuss the role of non-specific immunological responses in viral infections
- 5. Immunoprophylaxis of rabies
- Laboratory diagnosis of polio
- Cryptococcus Neoformans
- Rhinosporidiosis
- 9. Opportunistic fungi
- 10. Laboratory diagnosis of Toxoplasmosis

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- 11. Enterobius vermicularis
- 12. Explain life cycle of Strongyloides stercoralis

SHORT ANSWERS

- 13. Enumerate four viruses causing meningitis
- 14. Enumerate four live viral vaccines
- 15. Mention immunization schedule for Human Diploid Cell culture vaccine for rabies
- 16. Name four anti viral drugs
- Explain the importance of p24 antigen detection
- 18. Name two vaccine preventable hepatitis viruses
- 19. Enumerate four fungi showing dimorphism
- 20. Enumerate four fungi strongly associated with AIDS
- 21. Draw a labeled diagram of Rhizopus
- 22. Name three vectors transmitting protozoal disease
- 23. Mention the skin appendage NOT affected by microsporum and Epidermophyton
- 24. Draw a labeled diagram of Entamoeba histolytica vegetative form
- 25. Mention two important parasites causing anaemia
- 26. Name two parasites for which man behaves as an intermediate host
- 27. Name a parasite transmitted by EACH: Cat, Dog, Pig, Cow
- 28. Draw the diagram of Hookworm ova

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and lab Discourse

10 X 5 = 50 Marks

2 X 9 = 18 Marks

16 X 2 = 32 Marks

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