

M.B.B.S. [2nd Prof.]
BF/2007/05

Microbiology - B

M.M. : 40

Time : 3 Hours

Note : Attempt all questions.

1. Describe the life cycle, pathogenesis and laboratory diagnosis of Taenia Saginata. [8]
 2. **Write short notes on:**
 - a. Laboratory diagnosis of Amoebiasis. [2]
 - b. Plasmodium Falciparum. [2]
 - c. Use of Molecular assays for diagnosis of Parasitic infections. [2]
 3. **Write briefly on:**
 - a. Cryptosporidium Parum. [3]
 - b. Enterobiasis. [3]
 4. Discuss laboratory diagnosis of HIV/AIDS and mention the strategies of HIV testing in India. [8]
 5. **Write in brief on:**
 - a. Negri bodies. [2]
 - b. Hepatitis D. [2]
 - c. M.M.R. [2]
 6. **Write short notes on:**
 - a. Mycetoma. [3]
 - b. Opportunistic Mycoses. [3]
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