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M.B.B.S. [2nd Prof.]
BF/2007/11

Microbiology - B

M.M. : 40

Time : 3 Hours

Note : Attempt all questions.

1. Describe the life cycle, pathogenesis and laboratory diagnosis of *Wuchereria bancrofti*. [8]
 2. **Write short notes on:**
 - a. Lab diagnosis of Malaria. [2]
 - b. Larva migrans. [2]
 - c. *Echinococcus granulosus*. [2]
 3. **Write briefly on:**
 - a. Differences between *Entamoeba histolytica* & *Entamoeba Coli*. [3]
 - b. Amoebic liver abscess. [3]
 4. Discuss morphology, pathogenesis and laboratory diagnosis of Hepatitis B. [8]
 5. **Write in brief on:**
 - a. Prophylaxis against Influenza. [2]
 - b. Herpes Zoster. [2]
 - c. Tissue culture. [2]
 6. **Write short notes on:**
 - a. Aspergillosis. [3]
 - b. Deep mycosis. [3]
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