

(11)

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

Microbiology - A

M.M. : 40

Time : 3 Hours

Note : Attempt all questions.

1. Discuss the causative agents and laboratory diagnosis of Sore Throat. [8]
 2. Write short notes on:
 - a. Cell Wall. [2]
 - b. Robert Koch. [2]
 - c. Enrichment media. [3]
 3. Write briefly on:
 - a. Transduction. [3]
 - b. Plasmids. [3]
 4. Write short notes on:
 - a. Virulence factors. [4]
 - b. Complement biological effects. [3]
 5. Write short notes on:
 - a. Lab diagnosis of enteric fever. [3]
 - b. Satellitism. [3]
 6. Write short notes on:
 - a. Toxins of E.Coli. [3]
 - b. Non-gonococcal urethritis. [3]
-