www.FirstRanker.com

www.FirstRanker.com

2010 Scheme

Q.P. Code: 206001 Reg. No.:

Second Professional MBBS Degree Supplementary Examinations March 2023

Microbiology - Paper II

Time: 2 Hours Total Marks: 40

- · Answer all questions to the point neatly and legibly · Do not leave any blank pages between answers . Indicate the question number correctly for the answer in the margin space
- Answer all parts of a single question together *Leave sufficient space between answers
- Draw table/diagrams/flow charts wherever necessary

(10)Essay:

- A 26 years old pregnant lady presented with fever, dysuria suprapubic pain.
 - a) What is your provisional diagnosis
 - b) Enumerate four common bacteria causing this condition
 - c) Name two predisposing factors
 - d) How do you confirm the diagnosis in the laboratory.
 - e) Name one oral drug for this patient
 - (1+2+1+3+1+2)

2. Hook worm
3. Vaccination against hepatitis B

Short notes:
4. Antigenic drift.
5. Bacteriophage
Lab diagnosis (2x5=10)

(10x2=20)

- Mycetoma
- Cryptococcus neoformans
- Lab diagnosis of malaria
- 10. Lab diagnosis of hydatid cyst
- Microfilaria of Loa-Loa
- 12. Differences between bacillary and amoebic dysentery
- 13. M.M.R vaccine

