

Madhya Pradesh Medical Science University, Jabalpur
First Year PBBSC Nursing Examination Feb - 2018 (Main)
Paper Code:- 18AN0101101871
Subject:- MICROBIOLOGY

Time: 3 Hours

Maximum Marks: 75

- 1) *All questions are compulsory*
- 2) *Attempt all question in serial order.*
- 3) *Illustrate your answer with well labelled diagram.*

- Q.No.1.** (a) Define Parasites? **(2+5+5=12)**
(b) Enumerate characteristics & classification of parasites?
(c) Explain diagnosis and preventive measures of parasitic infection?
- Q.No.2.** (a) What is immunity? **(5+8+13)**
(b) Describe antigen & antibody reaction?
- Q.No.3. Differentiate between?** **(3x5=15)**
(a) Disinfection and sterilization
(b) Bacteria and viruses.
(c) Heat and cold.
- Q.No.4. Describe microbes its structure and classification?** **(10)**
- Q.No.5. Write short notes on (Any Five)** **(5x5=25)**
(a) Leprosy
(b) Dermatophytes
(c) Immunization
(d) Vectors
(e) Food poisoning
(f) Staining