

506-A

M.B.B.S. DEGREE EXAMINATION – JANUARY, 2014
SECOND M.B.B.S. EXAMINATION
MICROBIOLOGY
(BACTERIOLOGY & IMMUNOLOGY)
PAPER-I

Time : 2 Hours

Max. Marks: 40

Answer all questions

1. Classify hypersensitivity reactions with examples. Describe type 1 hypersensitivity.

5+5= 10

WRITE SHORT NOTES ON:

5x4=20

2. Auto immunity
3. Requirements of ideal media
4. Immunological tolerance
5. C Reactive Protein
6. Bacterial filters

WRITE BRIEFLY ON:

5x2=10

7. Live bacterial vaccines
8. Define monoclonal antibodies
9. X and V factors
10. String test
11. Phagocytosis
