

Second BHMS Degree Examinations November 2017

Pathology, Microbiology and Parasitology – I

(2015 scheme)

Time: 3 hrs

Max marks: 100

- **Answer all questions**
- **Draw diagram wherever necessary**
- **Write Part A and Part B in one answer book**

PART - A

Essay (14)

1. Define necrosis. Mention the types. Describe the caseation necrosis. (2+2+10)

Short Essay (3x7=21)

2. Define and explain hypertrophy
3. Explain cardiac oedema
4. Decompression sickness

Answer briefly (5x3=15)

5. Physical carcinogens
6. Fate of thrombus
7. Explain metaplasia
8. Mallory hyaline bodies
9. Define repair. Mention two examples.

PART – B

Essay (14)

10. Discuss the causes and pathology of chronic bronchitis. (4+10)

Short Essay (3x7=21)

11. The causes and pathology of iron deficiency anaemia.
12. Describe the pathology of acute glomerulonephritis.
13. Define rickets and mention the pathology of it.

Answer briefly (5x3=15)

14. The definition and causes of cholecystitis
15. Define gout. Mention the causes of it
16. Fibro adenoma of breast.
17. Aschoff nodules
18. Aphthous ulcers
