

Second BHMS Degree Examinations August 2018

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 inflammation and mention the cardinal signs of inflammation. Describe in detail about vascular and cellular events of inflammation. (2+2+10)

Short Essay (3x7=21)

2. Define gangrene. Explain different types of gangrene.
3. Describe granuloma.
4. Chemical carcinogens

Answer briefly (5x3=15)

5. Explain metaplasia.
6. Dystrophic calcification.
7. Pathology of teratoma
8. Describe caseous necrosis
9. Differences between exudate and transudate

PART – B

Essay (14)

10. Discuss etiology, pathogenesis and complications of myocardial infarction. (4+5+5)

Short Essay (3x7=21)

11. Complications of atherosclerosis.
12. Pathology of fibro adenoma of breast
13. Chronic pyelonephritis

Answer briefly (5x3=15)

14. Peripheral smear in chronic lymphoblastic leukaemia.
15. Jones criteria.
16. Pathogenesis of nodular goitre
17. Choriocarcinoma
18. IgA nephropathy
