

**Third Year BDS Degree Supplementary Examinations January 2019**

**General Medicine**

**Time: 3 hrs**

**Max marks: 100**

- Answer all questions
- Draw diagram wherever necessary

**Essays**

**(2x14=28)**

1. Define acute rheumatic fever. Discuss the pathogenesis, clinical features, diagnostic criteria and treatment of acute rheumatic fever. (1+2+4+3+4)
2. Define acute bacterial meningitis. Discuss the etiology, pathophysiology clinical features, diagnosis and treatment of acute bacterial meningitis. (1+1+2+3+3+4)

**Short essays**

**(4x8=32)**

3. Discuss the etiology, clinical features, investigations and treatment of pleural effusion. (1+2+2+3)
4. Discuss the etiology, clinical features, investigations and treatment of acute myeloid leukemia. (1+2+2+3)
5. Define the etiology, pathophysiology, clinical features and laboratory findings of cardiogenic shock. (1+2+2+3)
6. Discuss the causes, pathophysiology, clinical features and treatment of acute hepatitis. (2+2+2+2)

**Short notes**

**(10x4=40)**

7. Addison's disease
8. Hyper parathyroidism
9. Treatment of migraine
10. Anti-tubercular drugs and their adverse effects
11. Rubella
12. Amoebiasis
13. Renal function tests
14. Oral manifestations of hematological disorders
15. Diagnostic criteria and etiological classification of diabetes mellitus
16. Osteoporosis

\*\*\*\*\*