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Third Professional MBBS (Part II) Degree Supplementary Examinations, September 2017

General Medicine - I

Time: 3 Hours Total Marks: 60

- Answer all questions
- · Draw diagrams wherever necessary

Essay: (2 x 10=20)

- 1. 40 year old individual presented with fatigue, weight loss and upper abdominal discomfort. Clinical examination revealed hepatosplenomegaly and ascites. Answer the following:
 - What other history will you elicit to detect the possible etiology of his disease
 - What investigations will you do to evaluate his condition
 - · How will you manage this case
 - · What are the complications of this condition

(2+3+2+3)

- 35 year old individual was found to have mild pallor and BP of 160/100 mmHg on routine medical examination. On evaluation blood urea and serum creatinine were raised. Answer the following:
 - What is your probable diagnosis
 - What are the etiological factors for his renal condition
 - What complications or adverse effects can occur in this condition
 - What are the modalities of treatment available

(2+3+3+2=10)

Short notes: (20x2=40)

- 3. Management of hyponatremia
- 4. Neurological consequences of vitamin B₁₂ deficiency.
- 5. Apoptosis
- 6. Reversible causes of weight gain
- 7. Causes of hypokalemia
- 8. Clinical features of hypertrophic cardiomyopathy
- 9. Causes of aortic stenosis
- 10. Natural history of chronic hepatitis B infection.
- 11. Causes of chronic pancreatitis
- 12. Antibiotic regimens for eradication of helicobacter pylori.
- 13. Cardiac troponins
- 14. Classification of antiarrhythmic drugs
- 15. How do you investigate a suspected case of epilepsy
- 16. Clinical features of multiple sclerosis.
- 17. Immunological treatment of myasthenia gravis
- 18. Myotonic dystrophy
- 19. Polyuria
- 20. Causes of acute renal failure.
- 21. Management of acute pulmonary edema.
- 22. Drugs used in the management of inflammatory bowel disease.
