

MD HOM PART II MODEL EXAMINATION March 2016

Practice of Medicine Part II Paper I

Time: 3 hours

maximum: 100 marks

Answer All Questions

I. Essay

(2X 20=40)

1. A 45 year old obese male with a history of alcoholism and smoking complains of fatigue, dizziness, palpitation and throbbing headache. On examination there is loud aortic second sound with heaving apex beat and his BP is 150/100 mm of Hg. Fundoscopy reveals flame shaped hemorrhages with papilledema. Explain in detail your diagnosis, aetiology, pathology, clinical features, complications and management.
2. A 35 year old plethoric female with deposition of fat over neck, shoulders, abdomen and hips complains of hirsutism, acne, fatigue and amenorrhoea. On examination her BP is raised with increased blood glucose and reduced serum potassium. What is your probable diagnosis? Explain in detail aetiology, pathology, clinical features, Differential diagnosis and management in detail.

II. Short Notes

(6X10=60)

1. Psoriasis
2. Sick Sinus Syndrome
3. Nephrotic Syndrome
4. Wilsons disease
5. Motor Neuron Disease
6. Scleroderma
7. Chronic Myeloid Leukaemia
8. Neurosyphilis
9. Pleurisy
10. Malabsorption Syndrome