

OSPE
End Term Assessment
2nd year MBBS

Time allowed: 30 min

Total marks: 25

1. Name the plasma enzymes which are used as diagnostic tool for myocardial infarction (2)
2. Name the apolipoproteins of HDL, LDL and VLDL (2)
3. Enumerate various causes of unconjugated hyperbilirubinemia (2)
4. Name any four conditions which may lead to hypoalbuminemia (2)
5. Where HDL is synthesized? (2)
6. What is the composition of chylomicrons and mention it's site of synthesis? (2)
7. What is normal blood urea level and name four clinical disorders in which it is raised? (2)
8. What is the effect of cortisol on proteins? (2)
9. Name the hormones acting through G protein as a second messenger (2)
10. What is the effect of insulin on fat metabolism? (2)
11. What is pheochromocytoma? (2)
12. What is the cause of Cushing syndrome? (2)
13. What is subclinical and clinical jaundice? (1)