Key Concepts Covered:
- Understand the aetiology, pathophysiology, clinical manifestations, various diagnostic tests and management for disorders of the liver and biliary tract – Particularly Hepatitis, Alcoholic Liver Disease, Cirrhosis and Gall stones

Review Questions:
1. What do the abbreviations ALT, AST, GGT, and LFT mean when referring to blood tests? What do these tests look for?

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<th>ALT</th>
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2. Briefly outline the main clinical features and presentations of liver disease.
4. Briefly outline the features of chronic liver failure.
5. Define cirrhosis. How does the structure of the liver change in this disease, and how does this ultimately impact on liver function?
6. What are the clinical features of cirrhosis?
7. What are the five common types of viral hepatitis, how do they present clinically and what is the expected prognosis (outcome) for the patient?
8. Briefly outline the inherited liver diseases known as haemochromatosis and Wilson’s disease.
9. Cholelithiasis (gallstones) is a very common biliary condition. What constitutes the two types of stones that may develop? How does it develop and how is it treated?