



- 3** Answer any one of the following : **14**
- (a) Explain the characteristics of different forms of viral Hepatitis. Explain in detail the causative agent, pathogenesis, epidemiology, prevention and its treatment.
  - (b) Enlist the mechanisms of antimicrobial drugs. Explain in detail the mechanism of drug resistance.
- 4** Write notes on any two : **14**
- (a) H. pylori infection
  - (b) Normal flora of Human body
  - (c) Pathogenesis of Tuberculosis.
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