



- Q-6**            **Attempt all questions**
- a) Explain with neat sketch Gas Chromatography.            **(07)**
  - b) Discuss ESC and ELR test procedure.            **(07)**
- Q-7**            **Attempt all questions**
- a) Write a note on Chassis Dynamometer.            **(07)**
  - b) Explain with neat sketch Orsat apparatus.            **(07)**
- Q-8**            **Attempt all questions**
- a) Discuss various air pollutants and their effects on human health and environment.            **(07)**
  - b) Explain the method adopted for emission standard in INDIA, EUROPE & USA.            **(07)**

