At Least Two pages for each Question.

- 1. Describe the various real-life applications of Heterogeneous graphs.
- 2. What are the key features of Graph neural networks and highlight its applications with detail?
- 3. Discuss the use of Graph neural networks in classifying the Images.
- 4. How GNNs can be used in researching existing molecular structures and discovering new structures in Chemical sciences?
- 5. Discuss the applications of GNNs for classifying text.
- 6. Discuss the Heterogeneous GNNs with proper detail and diagrams.