**COM 409/BIT 412: DISTRIBUTED SYSTEMS**

**CAT**

**Date: 29th November 2024**

**Answer All Questions**

1. List three properties of distributed system (6 marks)
2. What is the core problem of passwords and why are they even worse in distributed systems (5 marks)
3. Explain is the purpose of a distributed firewall (5 marks)
4. Explain Three features od Distributed Systems (6 marks)
5. What is a distributed deadlock and why are they hard to detect? (5 marks)
6. Explain Three components of a distributed system (3 marks)