

## TP3

### Chapter 2: System model

1. Explain the concept of **remote desktop**, and give EX of TeamViewer or VNC or MS Remote Desktop.
2. Explain **semaphores** in OS and DB.
3. Explain 1 of the topics below:
  - The emergence of **mobile computing**
  - The emergence of **ubiquitous computing**
  - The emergence of **cloud computing**
4. Explain the process how **torrent** works.
5. Find the advantages of peer-to-peer over client-server architecture.
6. Between **client-server** and **peer-to-peer**, which one is more **complex**, explain.
7. Are **multiple servers** and **cluster** the same? Explain.
8. Explain proxy server.