* Design a public cloud infrastructure for a software house (~200 employees) using AWS.

1. Draw and justify the architecture selection.
2. Explain the implementation and design details of a VM.
3. How users (developer and cloud engineer) can use this cloud setup.
4. Integrate sandpiper with this cloud.
5. Propose a solution to solve the reliability issue in this cloud.
6. Fabricate a scenario to show the interfacing between users (Cloud Engineer) and dom-0.
7. What is the use of image and snapshot in this cloud?

**\*\*\*GoodLUCK\*\*\***