**Module-4 Assignment**

**Problem Statement:**

You work for XYZ Corporation. They want a virtual network with a large address space in azure. Also they want to use that VNET to create two small subnets with 256 addresses in each. These two subnets have virtual machines deployed in them. The Company wants all these virtual machines to be able to privately communicate with each other.

You have been asked to:

1. Create a Virtual Network.
2. Create two subnets in that virtual network.
3. Deploy Virtual machines in those two subnets.
4. Find an appropriate method to establish a connection between these subnets so that these virtual machines can communicate with each other.