**Day – 4 IOT**

1. Register in the certiport.com
2. <https://app.certiport.com/portal/login>

IOT HUB

1. Create
2. Name
3. Tier: free
4. Dialy Message Limit: 8000 request($0 MONTH)
5. Go to resource
6. After create copy the primary connection string
7. Click this link: <http://azure-samples.github.io/raspberry-pi-web-simulator/\>
8. After that select 15th line and remove the value in string and paste your primary connection string in IOT HUB

Virtual Network

1. Create
2. Create subnet
3. Create 2 Virtual Machines after create one virtual network

Public

Private

1. After that download the public key and private key
2. Open command prompt on your system doing various process.