**Cloud Computing**

**Exercise 1 – Introduction of Cloud Computing**

1. What do you think about cloud computing? Please give your own definition of cloud computing.
2. Please describe the features of big data.
3. Please describe the relations between big data and cloud computing.
4. Please compare the HTC and HPC, and give an example for each of them.
5. Discuss the on-demand computing’s advantages over traditional computing.
6. Please discuss the seven characteristics of cloud computing.
7. Please describe the virtualization of cloud computing.