**Assignment 1**

**By Shabnam**

1. **b. Map and Reduce**
2. **c. Chunks**
3. **a. HDFS**
4. **a. Job tracker, Task tracker, Namenode,& Datanode**

**12. a. Namenode**

1. **b. Masters**
2. **a. Name node**
3. **c. Checkpoint node**
4. **d. b & c**
5. **d. datanodes and resource manager**
6. **b. Data nodes**