Class1\_Assignment2: Answers

1. What constitutes Big Data? d. All the above

2. Solution Identified to handle Big Data is? a. Hadoop

3. Doug cutting added DFS & MapReduce support to: c) GFS

4. Which file system is followed by Hadoop? c. HDFS

5. How much data can be considered as a BigData with regards to volume? d. b & c

6. Can Hadoop process data in real time? a. Yes

7. Hadoop is developed using? c. Java

8. Hadoop reduces cost of operation by? a. Using commodity Hardware

9. Search engine adopted in Hadoop is? c. Solr

10. Stream processing can be achieved in Hadoop using? c. Both of these

11. What is the highest data unit we have at present? d. Brontobyte

12. Hadoop is well suited for clusters where: a. Number of nodes keep changing

13. What is batch processing? a. processing of previously collected jobs in a single batch.

14. What is stream processing? a. Processing data as streams

15. Hadoop uses? d. All the above