1. What constitutes Big Data?

a. volume b. velocity c. variety d. All the above

Answer : d. All the above

2. Solution Identified to handle Big Data is?

a. Hadoop b. storm c. spark d. All of these

Answer: a. Hadoop

3. Doug cutting added DFS & MapReduce support to:

a) Nutch b) spark c) GFS d) facebook

Answer : a . Nutch

4. Which file system is followed by Hadoop?

a. DFS b. GFS c. HDFS d. NTFS

Answer: c. HDFS

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

a. Mega Bytes b. Terabytes c. Petabytes d. b & c

Answer : d. b&c

6. Can Hadoop process data in real time?

a. Yes b. No c. None of these

Answer: a. Yes

7. Hadoop is developed using?

a. C b. C++ c. Java d. Ruby

Answer: c. Java

8. Hadoop reduces cost of operation by?

a. Using commodity Hardware b. Using less number of nodes c. Limited cluster size d. None of these

Answer : a. Using commodity Hardware

9. Search engine adopted in Hadoop is?

a. Google b. Yahoo c. Solr c. AOL

Answer : c. Solr

10. Stream processing can be achieved in Hadoop using?

a. Storm b. Spark c. Both of these d. None of these

Answer :c. Both of these.

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

a. Petabyte b. Exabyte c. Terabyte d. Brontobyte

Answer : d. Brontobyte

12. Hadoop is well suited for clusters where:

a. Number of nodes keep changing b. Number of nodes are constant c. Most number of free nodes d. None of these

Answer : a. Number of nodes keep changing.

13. What is batch processing?

a. processing of previously collected jobs in a single batch.

b. processing of previously collected jobs in different batches.

c. processing of jobs at that moment they are collected

d. None of these

Answer : a. processing of previously collected jobs in a single batch.

14. What is stream processing?

a. Processing data as streams b. Processing data in batches c. Both of these d. None of these

Answer: a. Processing data as streams

15. Hadoop uses?

a. Batch processing b. Near Real time processing c. Real time processing d. All the above

Answer: d.All the above