1. What constitutes Big Data?

a. volume

b. velocity

c. variety

d. All the above

ans-d

2. Solution Identified to handle Big Data is?

a. Hadoop

b. storm

c. spark

d. All of these

ans-d

3. Doug cutting added DFS & MapReduce support to:

a) Nutch

b) spark

c) GFS

d) facebook

ans-c

4. Which file system is followed by Hadoop?

a. DFS

b. GFS

c. HDFS

d. NTFS

ans-c

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

a. Mega Bytes

b. Terabytes

c. Petabytes

d. b & c

ans-d

6. Can Hadoop process data in real time?

a. Yes

b. No

c. None of these

ans-a

7. Hadoop is developed using?

a. C

b. C++

c. Java

d. Ruby

ans-c

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

ans-c

9. Search engine adopted in Hadoop is?

a. Google

b. Yahoo

c. Solr

d. AOL

ans-b

10. Stream processing can be achieved in Hadoop using?

a. Storm

b. Spark

c. Both of these

d. None of these

ans-d

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

a. Petabyte

b. Exabyte

c. Terabyte

d. Brontobyte

ans-d

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

ans-a

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

ans-a

14. What is stream processing?

a. Processing data as streams

b. Processing data in batches

c. Both of these

d. None of these

ans-c

15. Hadoop uses?

a. Batch processing

b. Near Real time processing

c. Real time processing

d. All the above

ans-d