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: a**

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: b**

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: a**

9. Search engine adopted in Hadoop is?

a. Google

b. Yahoo

c. Solr

c. AOL

**ANS: c**

10. Stream processing can be achieved in Hadoop using?

a. Storm

b. Spark

c. Both of these

d. None of these

**ANS: c**

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: b**

14. What is stream processing?

a. Processing data as streams

b. Processing data in batches

c. Both of these

d. None of these

**ANS: a**

15. Hadoop uses?

a. Batch processing

b. Near Real time processing

c. Real time processing

d. All the above

**ANS: d**