**1. Problem Statement**

**Note:** local file system refers to files present in centos operating system

1. is an Open source Data Management software framework with scale-out storage and distributed processing

a. Hadoop

b. yarn

c. Yoman

d. Android

Ans. a.Hdoop

2. Which command copies file from local file system to HDFS?

a.Get

b. put

c. ls

d. copytoLocal

Ans. a.Put

3. Which command copies file from HDFS to local file system?

a. get

b. mkdir

c. copyfromLocal



d. rm

Ans. a. get

4. Which command is used to see content of a file in HDFS?

a. cat

b. rm

c. ls

d. get

Ans. a cat

5. What is the command to list all the files?

a. mkdir

b. copy

c. ls

d. cat

Ans. c. ls

6. Which command is used to permanently remove a file?

a. rm

b. remove

c. delete

d. del

Ans. a rm

7. Who opens the file calling open() method on FileSystem object?

a. machine

b. Hadoop system

c. automatic

d. client

Ans. d. client

8. provides scalable, fault tolerant, cost efficient method for Data storage.

a. yarn

b. SAN



c. ExtJs

d. HDFS

Ans. d.HDFS

9. HDFS & YARN are the \_components of Hadoop.

a. sub-component b. alternative

c. secondary

d. core

Ans. d. core

10. \_database is Next Generation Database and are mostly address some of the points:non-relational, distributed

a. Nosql

b. static-database

c. MongoDB

d. RDBMS

Ans. a.Nosql

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