Getting started with HDFS

1. **If the schema of the table does not match with the data types present in the file containing the** **table then hive**
2. Reports Null values for mismatched data
3. Automatically drops the file
4. Does not allow any query to run on the table
5. Automatically corrects data
6. **The default load function in pig is**
7. TupleStorage
8. PigStorage
9. HBaseStorage
10. All the above
11. **Resources in hdfs 1.0 are managed by**
12. Yarn
13. map reduce
14. name node
15. None of these
16. **What does ls-u** **do**
17. it uses access time for displaying and sorting files
18. it uses modification time for displaying and sorting files
19. it uses current time for displaying and sorting
20. None of the above
21. **Which command is used to format HDFS**
22. bin hdfs –format
23. bin/hadoop hdfs.namenode -format
24. bin namenode.hdfs -format
25. bin/hadoop namenode -format

1. **Hadoop runs the jobs by dividing them into**
2. Maps
3. Tasks
4. individual files
5. none of these
6. **Identify the actions that can be performed in HDFS.**
7. Create
8. Delete
9. Modify
10. append

1. **Which HDFS command is used to create a file of zero length?**
2. Txt
3. Touchz
4. Expunge
5. none of the above
6. **Which among these is correct sqoop command to import data from MySQL to HDFS?**
7. sqoop import --connect jdbc --mysql://localhost/test --table tableName -m 1
8. sqoop import --connect jdbc:mysql://localhost/test --table tableName -n 1
9. sqoop import --connect jdbc:mysql://localhost/test --table tableName -m 1
10. sqoop import --connect --jdbc:mysql://localhost/dbname --table tableName -m 1
11. **Sqoop command to display tables in MySQL database?**
12. sqoop ls --connect jdbc:mysql://localhost/test1
13. sqoop list-tables --connect jdbc:mysql://test1
14. sqoop listtables --connect jdbc:mysql://localhost/test1
15. sqoop list-tables --connect jdbc:mysql//localhost/test1
16. **What is the correct syntax to fetch specific number of rows from Hbase table?**
17. scan 'table\_name', LIMIT = 10
18. scan 'table\_name', LIMIT => 10
19. scan 'table\_name', {'LIMIT' = 10}
20. scan 'table\_name', {'LIMIT' => 10}

1. **How to insert values in a table in Hbase?**
2. put 'tableName', 'columnName', 'value'
3. insert into 'tableName', 'columnName', 'value'
4. put 'tableName', 'rowNumber', 'columnName', 'value'
5. insert 'tableName', 'rowNumber', 'columnName', 'value'

1. **Unix Scripting language that processes POSIX commands?**
2. Python
3. Perl
4. Bash
5. PowerShell
6. **Benefits of Bash Scripting in HDFS?**
7. Runs on cluster
8. Easy to learn
9. MapReduce Jobs
10. All of these

**Answers:**

1.a

2.b

3.b

4.a

5. d

6.b

7. a,b,d

8. B

9.c

10.d

11. d

12. c

13. c

14.d