**1. Which is not the property of hdfs-site.xml file?**

Ans:

d. Application server

**2. What are the properties that we can edit in hdfs-site.xml file?**

Ans :

d. All the above

**3. Underlying storage layers where MapReduce programs are written:**

Ans :

a. Abstracted

**4. Which is not a valid method in FSDATA Output Stream?**

Ans:

b. open( )

**5. How many blocks of size 128MB will be allocated for a file of size 524288KB:**

Ans :

c. 4

**6. MapReduce Job client calculates the input split by:**

Ans :

a. Figuring the first and last whole records in the block

**7. Mappers are directly related to:**

Ans:

b. Input splits

**8. After data is written in an HDFS file, HDFS does not provide any guarantee that data are visible to a new reader until the file is \_\_\_\_\_\_**

Ans:

a. closed

**9. What mechanism does Hadoop use to make namenode resilient to failure?**

Ans:

d. Using expensive and reliable hardware

**10. All the files in a directory in HDFS can be merged together using:**

Ans:

a. getmerge