**1. Minimum number of reducers that can be set:**

**Ans : a. 0**

a. 0

b. 1

c. 2

d. 4

**2. Who calls the submit method on job?**

**Ans : a.Resource Manager**

a. Resource Manager

b. Client

c. Master

d. Node Manager

**3. Once the NameSpace edits are done, these are periodically updated to? Ans :b. Secondary NameNode**

a. Active NameNode

b. Secondary NameNode

c. Both of these

d. None of these

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**4. Full form of YARN?**

**Ans : b. Yet Another Resource Negotiator**

a. Yet Another Resource Negotiation

b. Yet Another Resource Negotiator

c. Yet Another Resource Node

d. None of these

**5. For every \_\_\_ seconds, a name node receives heart beats from data nodes. Ans: c.3 sec**

a. 5sec

b. 10sec

c. 3sec

d. 4sec

**6. Master layer in Hadoop Architecture contains:**

**Ans: a.Name Node & Resorce Manager**

a. Name Node & Resource Manger

b. Slave nodes & Node Manager

c. Name Node & Node Manager

d. Slave nodes & Resource Manager

**7. For every job submitted to Resource Manager, it returns an**

**acknowledgement in the form of: Ans : b. AppId**

a. Application

b. AppId

c. All the above

d. None of these

**8. A container is supervised by: Ans: b.** **ResourceManager**

a. NodeManager

b. ResourceManager

c. NameNode

d. Secondary NameNode

**9. Who manages the file system, Namespace?**

**Ans: b.** **NameNode**

a. Namenode

b. Datanode

c. Secondary Namenode

d. None of these

**10. Metadata information in the Namenode is present in which file? Ans: a.fsimage**

a. fsimage

b. sfimage

c. fdimage

d. dfimage