1. Minimum number of reducers that can be set:

a.0

b.1

c.2

d.4

**ans : b**

2. Who calls the submit method on job?

a. Resource Manager

b. Client

c. Master

d. Node Manager

**ans : c**

3. Once the NameSpace edits are done, these are periodically updated to?

a. Active NameNode

b. Secondary NameNode

c. Both of these

d. None of these

**ans : a**

4.Full form of YARN?

a.Yet Another Resource Negotiation

b.Yet Another Resource Negotiator

c.Yet Another Resource Node

d.None of these

**ans : b**

5. For every second, a name node receives heart beats from data nodes.

a.5sec

b.10sec

c.3sec

d.4sec

**ans : a**

6. Master layer in Hadoop Architecture contains:

a. Name Node & Resource Manger

b. Slave nodes & Node Manager

c. Name Node & Node Manager

d. Slave nodes & Resource Manager

**ans : a**

7. For every job submitted to Resource Manager, it returns an acknowledgement in the form of:

a. Application

b. AppId

c. All the above

d. None of these

**ans : a**

8. A container is supervised by:

a. NodeManager

b. ResourceManager

c. NameNode

d. Secondary NameNode

**ans : a**

9. Who manages the file system, Namespace?

a. Namenode

b. Datanode

c. Secondary Namenode

d. None of these

**ans : a**

10. Metadata information in the Namenode is present in which file?

a. fsimage

b. sfimage

c. fdimage

d .dfimage

**ans : a**