1. Explain about the publish-subscribe messaging frameworks?
2. Discuss various Custom connectors?
3. List out the components of Spark cluster?
4. Distinguish between Apache Hadoop and Apache Spark

5. Define Hadoop and Map reduce and Explain about Hadoop and Map reduce examples?

6. a) Explain Django Architecture(MTV)?

b) Distinguish between SQL and NoSQL?

7. What are the tools of Data Acquisition?

8. Define HDFS? Explain HDFS Architecture?

9. What are the tools of Data Acquisition?

10. Differences between SQL vs NoSQL explain it with suitable examples?

11. Explain about constraints and ACID properties of Relational Databases?

12. Differences between SQL Vs NoSQL explain it with suitable examples?