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| Differentiate between data analysis and data reporting. | |
| Write the definition of “big data” and under what conditions it is given that name | |
| Define how Map-Reduce computation is executed . | |
| What do you mean by Regression ? | |
| How can a key value pair is formed? | |
| Define support-vector machines. | |
| Express data analysis. | |
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| Classify types of big data. | |
| What is HBase? | |
| Describe any five characteristics of Big Data. | |
| Give a brief idea about the security features in Hadoop. | |
| Describe the prediction error. | |
| Explain the goals of HDFS. | |
| List is the advantages of NoSQL. | |
| Classify the features of Hive | |
| Explain the steps in map reduce algorithm. | |
| Explain the role of big data analytics. |
| Quote the short notes on Conceptual data modeling. |
| Explain data definition in Hive. |
| Write short note on Multiple Linear Regression. |
| Give the importance of clustering. |
| Create a scenario where big Data Analytics can be used as a Decision Making tool. | | |
| Summarize about time series in detail and discuss its significance. | | |
| What is big data? | | |
| List out the practices of big data analytics. | | |
| Define: data repository. | | |
| Give the types of data in big data. | | |
| What are recommenders? | | |
| Define: NO SQL Database | | |
| What do you mean by data stream? | | |
| What are the characteristics of big data? | | |
| What is association mining? | | |
| Define Key Value Stores. | | |
| What is object data store? | | |
| What is Schema-less Model? | | |
| Give a brief note about HIVE. | | |
| Explain the architecture of Hadoop.. | | |
| Explain collaborative filtering. | | |
| Explain in detail about the storage considerations in big data. | | |
| Explain the various steps in clustering process. | | |
| What is map reduce programming model? | | |
| Explain in detail about nature of data and its applications. | | |
| Differentiate between DBMS and DSMS. | | |
| Explain the data streaming concept in detail. | | |
| Explain in detail about HDFS. | | |
| Explain backpropogation. | | |

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| Explain in detail about the storage considerations in big data. |
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| Write short note on Multiple Linear Regression. |
| Explain Cross Validation. |
| Explain back propagation.  Explain the data streaming concept in detail. |