

Data Warehouse Assignment – 1

1. Difference between data mining and data warehouse
2. Difference between operational database and data warehouse (OLAP & OLTP)
3. Describe the architecture of Data Warehouse
4. Explain the components data warehouse
5. Describe the data models and schema (star and snowflakes with diagram)
6. Explain KDD (knowledge discovery database, 7 Steps with Diagram)
7. Explain the data mining views
8. Explain OLAP (Cube, Slice, Dice, Pivot)
9. Explain types of dimensions (one-dimensional 2 dimensional and multi - dimensional)
10. Issues (problems) of data mining