DBMS Practise Questions

- a) List five significant differences between traditional file processing system and DBMS.
- b) Explain the components of DBMS with diagram.
- c) What is ER Diagram. Draw the ER diagram for University Database.
 - d) What is Data Independence? Mention its types. Explain Physical Data Independence.
 - e) What are the applications of DBMS and explain them.
 - f) Explain Data Abstraction with two levels.
 - g) Explain the characteristics of SQL.
 - h) What is DDL? List DDL commands. Explain two with example.
 - i) Explain SQL SELECT command using where clause and having clause with query example.
 - j) Explain SQL data types with examples.
 - k) What is DML? List DML commands. Explain two with example.
 - 1) List aggregate functions along with description and examples.