



INDIAN SCHOOL DARSAIT DEPARTMENT OF ICT



Subject: Multimedia & Web
Technology

Topic: Database Management

Class Test: 2
Marks: 10

Resource Person: Sara Alex

Date: _____

Name of the Student : _____ **Class:** XII _____

Roll Number : _____

Answer the following question based on Data Base:

1. Write any two examples of RDBMS. 1
2. Differentiate between Primary Key and Foreign key of a Relation. Give example. 2
3. List different types of relationships in data base . 1
4. Study the given Table below and answer the following questions. 6

TABLE: ITEM

Prod_Code	Prod_Name	Prod_Price	Date_ Purchase	Prod_Quantity
T001	CUP	6000	2018/01/23	24
T002	Monitor	5000	2018/02/20	24
T003	Keyboard	1000	2018/03/11	50
T004	Mouse	500	2018/02/20	40
T005	Speaker	500	2018/01/05	30

- i. Write the SQL command to create the above table ITEM with suitable data types.
- ii. Write the SQL commands to insert first record of the table.
- iii. Write the SQL Command to display all the record in the table.
- iv. Write the SQL Command to display Prod_Name and Prod_Price of all items whose price ≥ 1000 .
- v. Write the SQL Command to update Pro_price of CUP to 7000.
- vi. Write the SQL Command to delete all Prod_Quantity is more than 30.