Create an SQL table with the below columns:

|  |  |  |
| --- | --- | --- |
| Column Name | Type of value | SQL Data type |
| Htno | Number | number(10) |
| Sname | Alpha numeric | varchar2(10) |
| DOB | Date | date |
| Fees | Float type of data | number(5,2) |
| Gender | M or F | char |

create table student(

htno number(5),

sname varchar2(10),

dob date,

fees number(5,2),

gender char(1));

What is Data dictionary or meta data?

* Data about data is called Data dictionary or meta data
* Meta data contains:
  + Number of columns present in a table
  + Name of the each column
  + Data type and size of the each column
  + Any constraints defined on the top of the column

How to get the meta – data of student table?

Query : desc or describe

Example : desc student;

Exercise:

Create the below tables:

SchoolStudent(htno,sname,m1,m2,total,average,result)

Electricitybill(consumerid,name,month,totalunits,totalbill)