We are not allowed to decrease the size of the non-empty column where as we can decrease the size of the empty column

Q) SQL query to change the size of the duration column which is non-empty from 3 to 2

alter table student modify duration number(2);

the above query gives Error bcz we can’t modify the size of the non-empty column

Q) SQL query to change the size of the contact which is an empty column from 5 to 3

alter table student modify contact number(3);

Q) SQL query to change the data type of contact column which is empty from number to varchar2

alter table student modify contact varchar2(3);

Q) SQL query to change the data type of duration which is non-empty from number to varchar2

alter table student modify duration varchar2(3);

the above query gives an error message bcz we are not allowed to change of the data type of the non-empty column.

Q) SQL query to change the name of the empty column from contact to phnum

alter table student rename column contact to phnum;

Q) SQL query to change the name of the non-empty column from htno to sid

alter table student rename column htno to sid;

Q) SQL query to remove duration column from student table

alter table student drop column duration;

Q) SQL Query to add a primary key constraint to student table on sid

alter table student add constraint stud\_sid\_pk primary key(sid);

Q) SQL query to disable the above primary key constraint

alter table student disable constraint stud\_sid\_pk;

Q) SQL Query to enable the above constraint

alter table student enable constraint stud\_sid\_pk;

Note: the above query gives an error message if any of the existed data in the table violating the primary key definition

Q) SQL Query to remove the primary key constraint

alter table student drop constraint stud\_sid\_pk;

Data Retrieval Language

Query : SELECT

Is used to fetch the all or required rows from all or selected columns from the table

