**Practice Project**

**MS SQL**

**Query:**

create database School;

use School;

go

sp\_help

go

create table student(student\_id int primary key,student\_name varchar(25),student\_class int check(student\_class<=12))

create table subjects(subjects\_id int primary key,subjects\_name varchar(25))

create table class(class\_roomno int primary key,class\_strength int)

go

create index student\_index on student(student\_id,student\_name,student\_class)

create index subjects\_index on subjects(subjects\_id,subjects\_name)

create index class\_index on class(class\_roomno,class\_strength)

go

EXEC sp\_help 'dbo.student';

EXEC sp\_help 'dbo.subjects';

EXEC sp\_help 'dbo.class';

go

insert into student values(1,'Sri',12)

insert into student values(2,'sai',1)

insert into student values(3,'Raj',1)

insert into student values(4,'Ram',10)

insert into student values(5,'krish',10)

insert into subjects values(111,'computer science')

insert into subjects values(112,'english')

insert into subjects values(113,'Physics')

insert into subjects values(114,'science')

insert into subjects values(115,'Networking')

insert into class values(1,35)

insert into class values(2,20)

insert into class values(3,34)

insert into class values(4,54)

insert into class values(5,50)

select\* from student

select\* from subjects

select\* from class