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create database School
go

Create table Classes
(classId int primary key,
classname varchar(50));

insert into Classes (classId,classname) values(1,'class A'),
(2,'class B'),
(3,'class C');

select * from Classes

create index myindex1
on Classes (classname);

create table Subjects(subjectId int identity(100,1) primary key,
subjectname varchar(50),
Teachername varchar(50));

insert into Subjects(subjectname,Teachername) values('Mathematics','Rani'),
('Science','Chaithra'),
('Chemistry','Neha');

select * from Subjects

create index myindex1
on Subjects(Teachername);

create table Students(studentId int identity(1,1) primary key,
studentname varchar(50),
classId int foreign key references Classes(classId),
subjectId int foreign key references Subjects(subjectId));

insert into Students values('itha',1,100),
('Ruchiitha',2,102),
('Priya',3,101);

create index myindex3
on Students(classId);

select * from Students

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