





- 1. Add gender column for the student table [Enum]. It holds two value (male or female).
- 2. Add birth date column for the student table.
- 3. Delete the name column and replace it with two columns first name and last name.
- 4. Delete the address and email column and replace it with contact info (Address, email) as object/Composite Data type.
- 5. Change any Serial Datatype at your tables to smallInt
- 6. Add/Alter foreign key constrains in Your Tables.
- 7. Insert new data in all Tables.
- 8. Display all students' information.
- 9. Display male students only.
- 10. Display the number of female students.
- 11. Display the students who are born before 1992-10-01.
- 12. Display male students who are born before 1991-10-01.
- 13. Display subjects and their max score sorted by max score.
- 14. Display the subject with highest max score
- 15. Display students' names that begin with A.
- 16. Display the number of students' their name is "Mohammed"
- 17. Display the number of males and females.
- 18. Display the repeated first names and their counts if higher than 2.
- 19. Display the all Students and track name that belong to it
- 20.(Bouns) Display students' names, their score and subject name.