





- 1. Add gender column for the student table. 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. Add foreign key constrains in Your Tables with options on delete cascaded.
- 5. Update your information by changing data for (gender, birthdate, first name, last name).
- 6. Insert new student and his score in exam in different subjects as transaction.
- 7. Display all students' information.
- 8. Display male students only.
- 9. Display the number of female students.
- 10. Display male students who are born before 1991-10-01.
- 11. Display subjects and their max score sorted by max score.
- 12. Display the subject with highest max score
- 13. Display students' names that begin with A.
- 14. Display the number of students' their name is "Mohammed"
- 15. Display the number of males and females.
- 16. Display the repeated first names and their counts if higher than 2.
- 17. Create a view for student names with their Tracks names which is belong to it.
- 18. Create a view for Tracks names and the subjects which is belong/study to it.
- 19. Create a view for student names with their subject's names which will study.
- 20. Create a view for students' names, their score and subject name.
- 21. Create a temporary view for all subjects with their max score.
- 22. Delete students their score is lower than 50 in a particular subject exam.