MySQL Alter Table exercises

**1.** Write a SQL statement to rename the table countries to country\_new.

**2.** Write a SQL statement to add a column region\_id to the table locations.

**3.** Write a SQL statement to add a columns ID as the first column of the table locations.

**4.** Write a SQL statement to add a column region\_id after state\_province to the table locations.

**5.** Write a SQL statement change the data type of the column country\_id to integer in the table locations.

**6.** Write a SQL statement to drop the column city from the table locations.

**7.** Write a SQL statement to change the name of the column state\_province to state, keeping the data type and size same.

**8.** Write a SQL statement to add a primary key for the columns location\_id in the locations table.

**9.** Write a SQL statement to add a primary key for a combination of columns location\_id and country\_id.

**10.** Write a SQL statement to drop the existing primary from the table locations on a combination of columns location\_id and country\_id.

**11.** Write a SQL statement to add a foreign key on job\_id column of job\_history table referencing to the primary key job\_id of jobs table.

**12.** Write a SQL statement to add a foreign key constraint named fk\_job\_id on job\_id column of job\_history table referencing to the primary key job\_id of jobs table.

**13.** Write a SQL statement to drop the existing foreign key fk\_job\_id from job\_history table on job\_id column which is referencing to the job\_id of jobs table.

**14.** Write a SQL statement to add an index named indx\_job\_id on job\_id column in the table job\_history.

**15.** Write a SQL statement to drop the index indx\_job\_id from job\_history table.