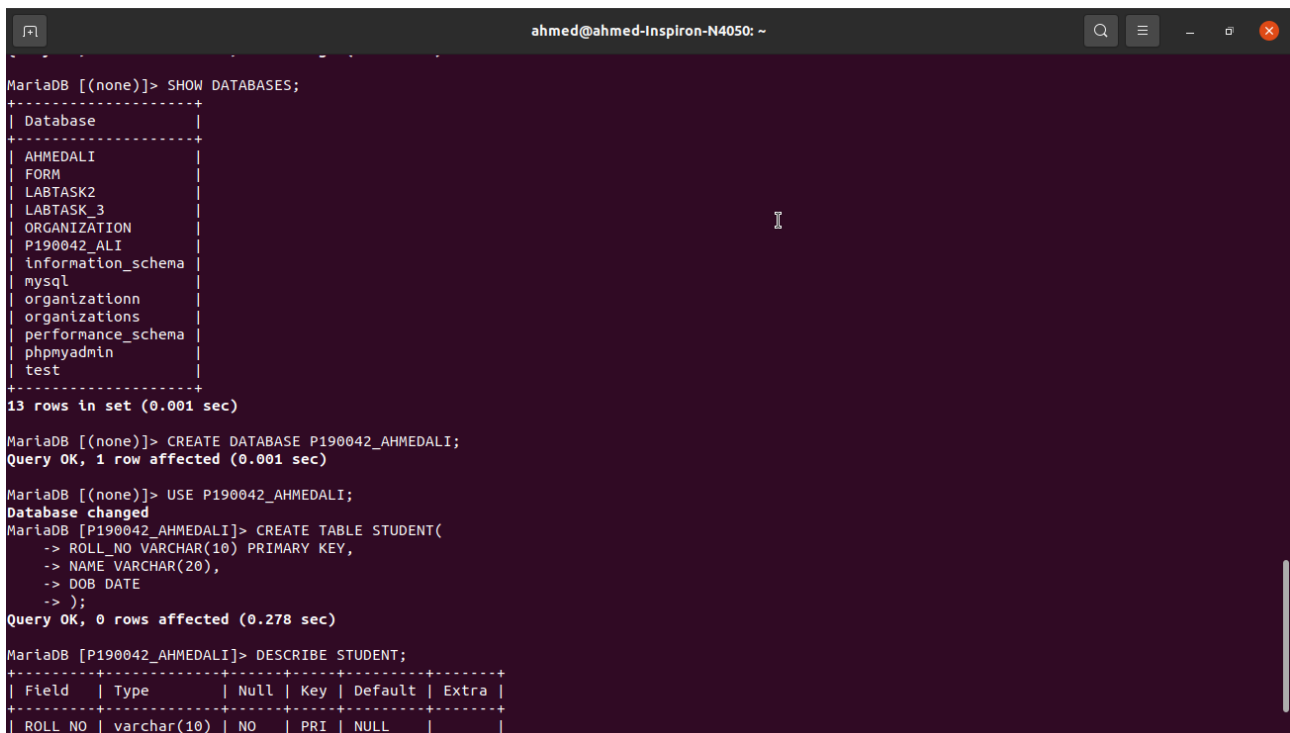# SOLUTION OF LABTASK#1

IN THIS TASK FIRST OF FALL WE CREATE DATABASE (P190042_AHMEDALI) AND
THEN SHOW DATABASE AFTER THE SHOW DATABASE WE SELECT THAT DATABASE
IN WHICH WE PERFORM A TASK. SO IN CASE OF SELECT DATABASE WE USE QUERY
WHICH IS (USE DATABASE_NAME) AND THEN WE CREATE A TABLE AND AFTER THE
TABLE WE SIMPLY DESCRIBE IT ON TERMINAL.

<u>XAMP SHELL</u>

```
| FORM               |
| LABTASK2           |
| LABTASK_3          |
| ORGANIZATION       |
| P190042_ALI        |
| information_schema |
| mysql              |
| organizationn      |
| organizations      |
| performance_schema |
| phpmyadmin         |
| test               |
+--------------------+
13 rows in set (0.001 sec)

MariaDB [(none)]> CREATE DATABASE P190042_AHMEDALI;
Query OK, 1 row affected (0.001 sec)

MariaDB [(none)]> USE P190042_AHMEDALI;
Database changed
MariaDB [P190042_AHMEDALI]> CREATE TABLE STUDENT(
    -> ROLL_NO VARCHAR(10) PRIMARY KEY,
    -> NAME VARCHAR(20),
    -> DOB DATE
    -> );
Query OK, 0 rows affected (0.278 sec)

MariaDB [P190042_AHMEDALI]> DESCRIBE STUDENT;
+---------+-------------+------+-----+---------+-------+
| Field   | Type        | Null | Key | Default | Extra |
+---------+-------------+------+-----+---------+-------+
| ROLL_NO | varchar(10) | NO   | PRI | NULL    |       |
| NAME    | varchar(20) | YES  |     | NULL    |       |
| DOB     | date        | YES  |     | NULL    |       |
+---------+-------------+------+-----+---------+-------+
3 rows in set (0.077 sec)

MariaDB [P190042_AHMEDALI]>
```