**Lab Final Tasks**

**Name:** Johirul Islam Tareq **Section**: O-6 **ID:** 171-15-8736

**Ans: a**

CREATE TABLE diu\_student(

Roll int(3),

Name varchar(100),

Gender varchar(50),

Age int(3),

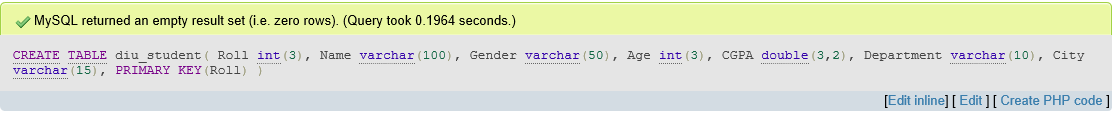
CGPA double(3,2),

Department varchar(10),

City varchar(15),

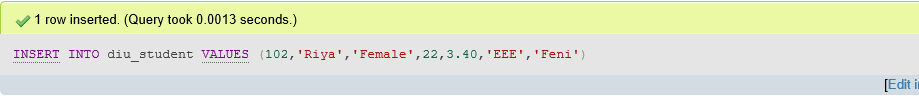
PRIMARY KEY(Roll)

);



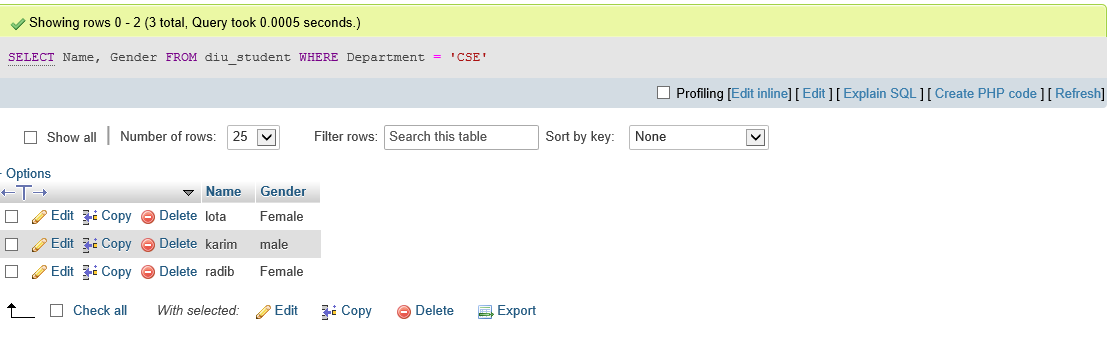
**Ans: b**

INSERT INTO diu\_student VALUES (102,'Riya','Female',22,3.40,'EEE','Feni');



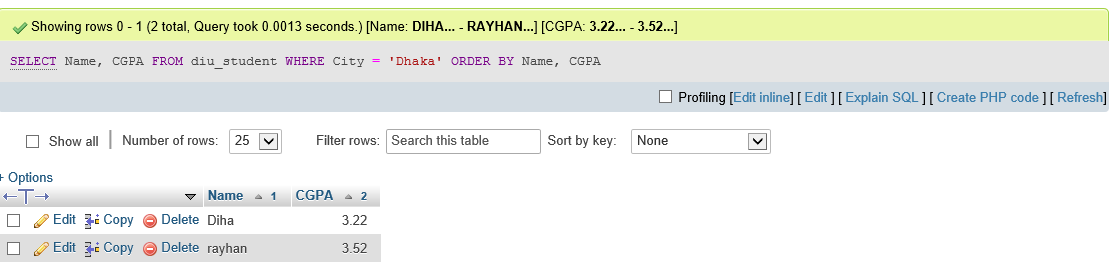
**Ans: c**

SELECT Name, Gender FROM diu\_student WHERE Department = 'CSE';

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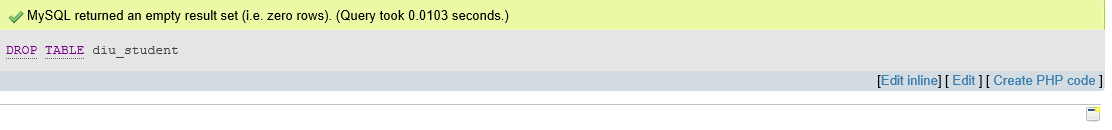
**Ans: d**

SELECT Name, CGPA FROM diu\_student WHERE City = 'Dhaka' ORDER BY Name, CGPA;

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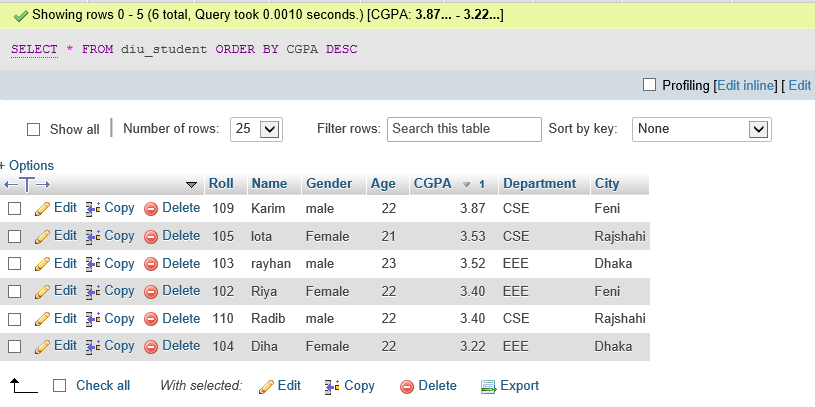
**Ans: e**

**DROP TABLE diu\_student;**

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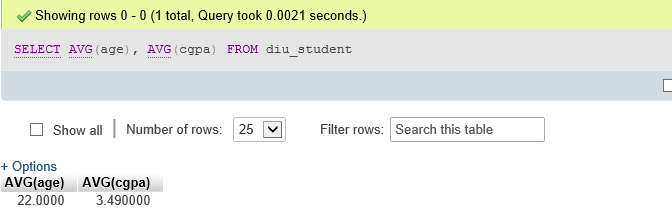
Ans: f

SELECT \* FROM diu\_student ORDER BY CGPA DESC;

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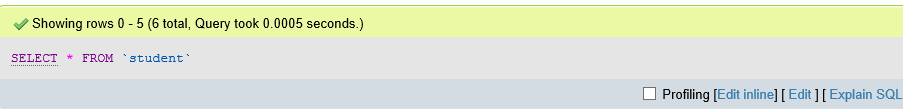
**Ans**: g

SELECT AVG(age), AVG(cgpa) FROM diu\_student;

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**Ans: h**

RENAME TABLE diu\_student to student;

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