RAJVIR KAUR (23059313)

LAB 2

PROGRAMMING CONCEPTS 2

A white background with black text

AI-generated content may be incorrect.A screenshot of a computer program

AI-generated content may be incorrect.A white background with black text

AI-generated content may be incorrect.

ANSWERS.

CREATE DB NAMED curd\_db in MYSQL workbench.

A screenshot of a computer

AI-generated content may be incorrect.

CREATE TABLE USERS

A screen shot of a computer

AI-generated content may be incorrect.

Main.java

A screen shot of a computer program

AI-generated content may be incorrect.A screen shot of a computer program

AI-generated content may be incorrect.A screen shot of a computer code

AI-generated content may be incorrect.

SECTION A: **Design and GUI**

A screenshot of a computer

AI-generated content may be incorrect.

SECTION B: **Database Connection**

A screen shot of a computer screen

AI-generated content may be incorrect.

SECTION C: **Data Models and ORM**

**A black screen with white text

AI-generated content may be incorrect.A screenshot of a computer

AI-generated content may be incorrect.**

**A screen shot of a computer

AI-generated content may be incorrect.**

SECTION D: **Open JDBC Jar**

**A black background with white text

AI-generated content may be incorrect.**

**A screenshot of a computer program

AI-generated content may be incorrect.**

SECTION E: **Load Data in Table View**

**A screen shot of a computer program

AI-generated content may be incorrect.**

**A computer screen shot of a program code

AI-generated content may be incorrect.**

SECTION F: **Insert Data into Database**

**A computer screen shot of a program code

AI-generated content may be incorrect.**

Here I insert 2 values:

A screenshot of a computer

AI-generated content may be incorrect.

SECTION G: **Update Data in Database  A computer screen shot of a program code

AI-generated content may be incorrect.**

**Here, I update name ruksana with mandeep:**

**A screenshot of a computer

AI-generated content may be incorrect.**

SECTION H: **Delete Data from Database**

**A screen shot of a computer

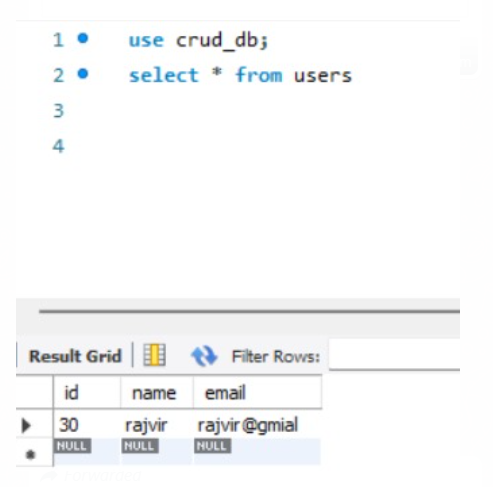
AI-generated content may be incorrect.**

Here, I delete Mandeep from the list:

A screenshot of a computer

AI-generated content may be incorrect.

OUTPUT IN MYSQL:



SECTION I: **GitHub and Documentation**

A screenshot of a computer

AI-generated content may be incorrect.

Link to GitHub: [Rajvirsault/rajvirkaur\_lab2](https://github.com/Rajvirsault/rajvirkaur_lab2)