**DESIGN A DB MODEL FOR GUVI ZEN CLASS**

1. Create a DB zenclassDB:
2. CREATE DATABASE zenclassDB**;**
3. Create the table zenclass:

A. CREATE TABLE zenclassDB .zenclass (

id INTEGER FOREIGN KEY,

name TEXT,

tasks\_submitted INTEGER,

tasks\_pending INTEGER,

attendance INTEGER

);

1. Insert values into the zenclass table:
2. INSERT INTO zenclassDB .zenclass VALUES (1,'Shruthi',9,10,90);

INSERT INTO zenclassDB. zenclass VALUES (2,'Ram',8,10,85);

INSERT INTO zenclassDB .zenclass VALUES (3,'Mohan',9,10,80);

1. Display the values of the zenclass table:
2. SELECT \* FROM zenclassDB .zenclass
3. Create the table payment:

A. CREATE TABLE zenclassDB .payment ( P\_id INTEGER FOREIGN KEY,AMOUNT INTEGER );

1. Insert values into the payment table:
2. INSERT INTO zenclassDB .payment VALUES (1,90);

INSERT INTO zenclassDB.payment VALUES (2,100);

INSERT INTO zenclassDB .payment VALUES (3,80);

1. Display the values of the payment table:
2. SELECT \* FROM zenclassDB .payment;

8)Display the values of the inner join of the two tables

A. SELECT \* FROM zenclassDB.zenclass INNER JOIN zenclassDB .payment on zenclassDB.zenclass.id = zenclassDB.payment.P\_id ;

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