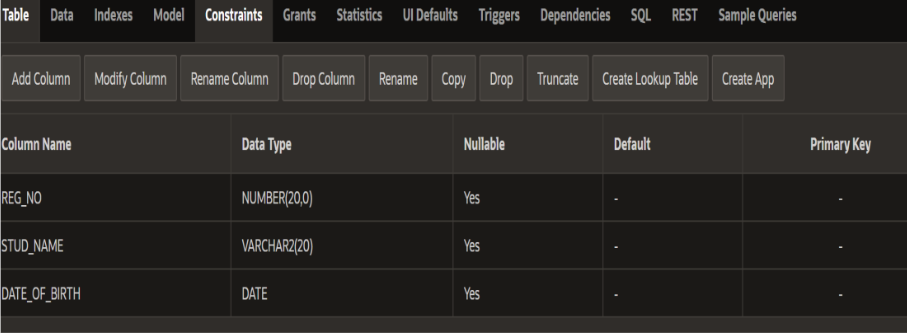
# SQL QUERY

**CREATING A TABLE**

CREATE TABLE STUDENTNEW(Reg\_No number(20), Stud\_Name VARCHAR(20),DATE\_OF\_BIRTH DATE)

**OUTPUT:**

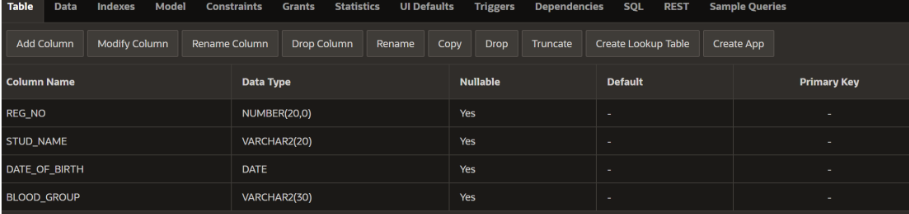


**ADD NEW FIELD TO THE TABLE:**

ALTER TABLE STUDENTNEW

ADD BLOOD\_GROUP VARCHAR(30);

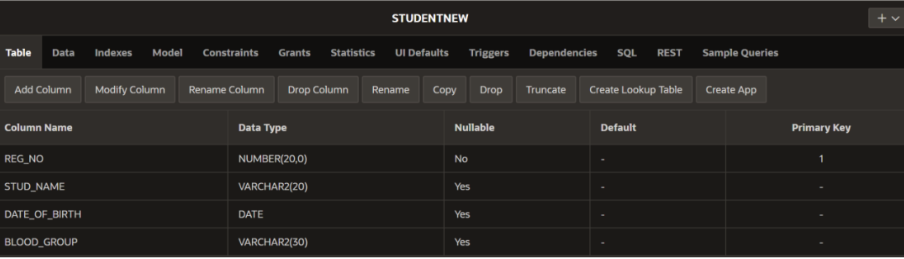
**OUTPUT:**



**CREATING A TABLE:**

CREATE TABLE STUDENTNEW(Reg\_No number(20), Stud\_Name VARCHAR(20),DATE\_OF\_BIRTH DATE)

**OUTPUT:**

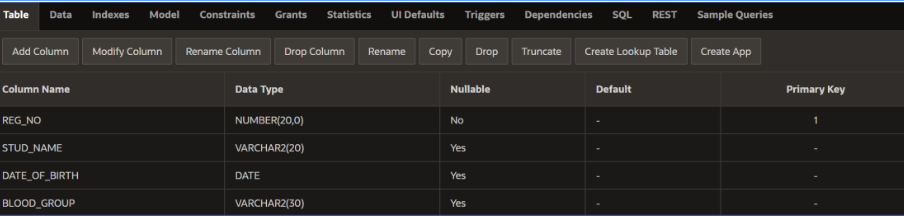


**INSERTING:**

INSERT INTO STUDENTNEW VALUES(192371030,'SANDHIYA',SYSDATE,'B positive');

INSERT INTO STUDENTNEW VALUES(192325049,'HARSHITHA',SYSDATE,'O positive');

OUTPUT:



# SELECT:

# SELECT REG\_NO,STUD\_NAME FROM STUDENTNEW;

**OUTPUT:**



**DELETE:**

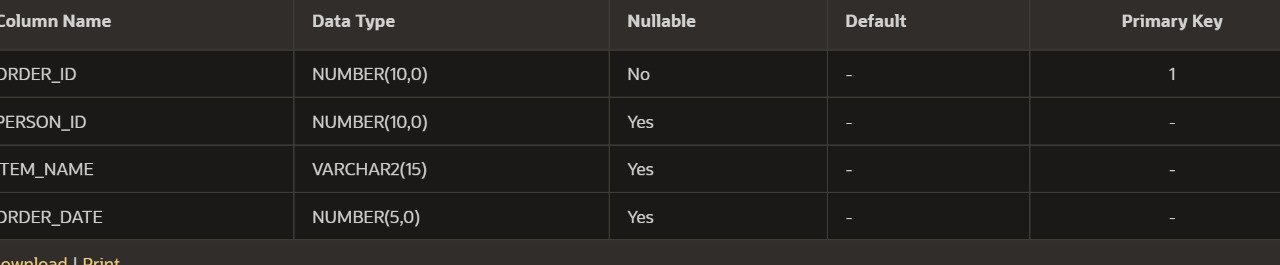
DELETE FROM TABLENAME WHERE BLOOD=’B

**CREATE TABLE PERSON(PERSONAL\_ID NUMBER(15) PRIMARY KEY, P\_NAME VARCHAR(15), AGE INT(5),GENDER VARCHAR(10),ADDRESS VARCHAR(50));**

SET THE FOREIGN KEY:

ALTER TABLE P\_ORDER

ADD FOREIGN KEY(PERSON\_ID) REFERENCES PERSON(PERSON\_ID);



**ALTER TABLE PERSON**

**ADD PRIMARY KEY(PERSON\_ID);**

CREATE THE TABLE 2:

CREATE TABLE P\_ORDER(ORDER\_ID NUMBER(10),PERSON\_ID NUMBER(10), ITEM\_NAME VARCHAR(15), ORDER\_DATE NUMBER(5));

ALTER TABLE PERSON

ADD PRIMARY KEY(OREDR\_ID);



CREATE TABLE orders(order\_id int PRIMARY KEY,

person\_id int NOT NULL,

order\_amount numeric);

ALTER TABLE orders

ADD FOREIGN KEY (person\_id) REFERENCES personNew(person\_id);

