

TASK 12

DBMS



June 1, 2023

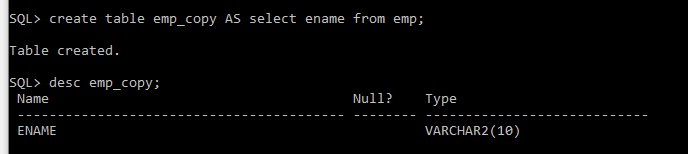
**AKHTAR ALI**

**34241(BSSE)**

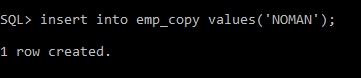
* ALL QUERIES

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| --- |
| create table emp\_copy AS select ename from emp; |
| insert into emp\_copy values('NOMAN'); |
| select \* from emp\_copy; |
| update emp\_copy set ename = 'AKHTAR' where ename = 'KING'; |
| savepoint A; |
| delete from emp\_copy where ename='Haris'; |
| Rollback; |
| CREATE TABLE child\_dept ( ID number(8) not null, name varchar(15),Block varchar(10),primary key (ID) ); |
| CREATE TABLE Student\_AK ( ID number(8) not null, name varchar(15),Dept\_ID number(10),primary key (ID), FOREIGN KEY(Dept\_Id) REFERENCES child\_dept(ID) ); |
| insert into child\_dept values(7000,'SE','B'); |
| insert into Student\_AK values(7000,'A',7000); |
| alter table Student\_AK add constraint chk\_id check(id>1); |
| CREATE VIEW emp\_VU AS (select ename,empno,sal from emp where deptno != 30); |

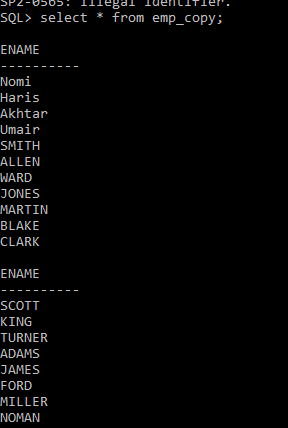
* **QUERY no#1:**
* create table emp\_copy AS select ename from emp;



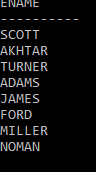
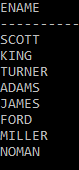
* **QUERY no#2:** insert into emp\_copy values('NOMAN');

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* **QUERY no#3:** select \* from emp\_copy;



* **QUERY no#4:** update emp\_copy set ename = 'AKHTAR' where ename = 'KING';

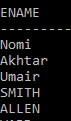
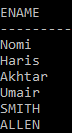
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* **QUERY no#5:** savepoint A;

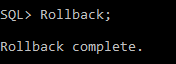
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* **QUERY no#6:** delete from emp\_copy where ename='Haris';

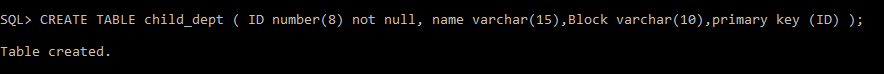
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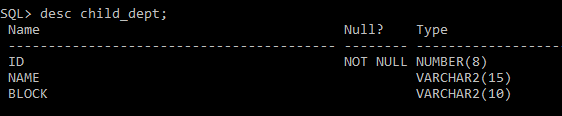
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* **QUERY no#7:** Rollback;

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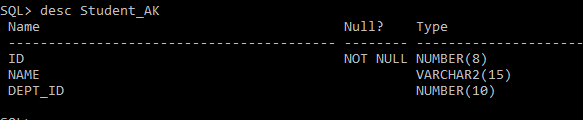
* **QUERY no#8:** CREATE TABLE child\_dept ( ID number(8) not null, name varchar(15),Block varchar(10),primary key (ID) );

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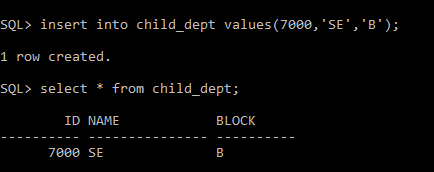
* **QUERY no#9:**

CREATE TABLE Student\_AK ( ID number(8) not null, name varchar(15),Dept\_ID number(10),primary key (ID), FOREIGN KEY(Dept\_Id) REFERENCES child\_dept(ID) );

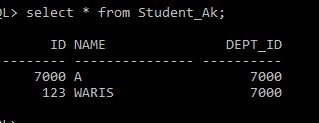
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* **QUERY no#10:**

insert into child\_dept values(7000,'SE','B');

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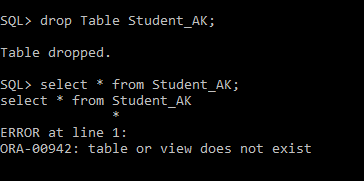
* **QUERY no#11:** insert into Student\_AK values(7000,'A',7000);

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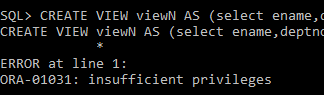
* **QUERY no#12:** alter table Student\_AK add constraint chk\_id check(id>1);

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* **QUERY no#13:** drop Table Student\_AK;

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* **QUERY no#14:** CREATE VIEW emp\_VU AS (select ename,empno,sal from emp where deptno != 30);

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