

3. Write a script to insert two rows into the DEPT table. Name your script lab12_3.sql. Be sure to use the sequence that you created for the ID column. Add two departments named Education and Administration. Confirm your additions. Run the commands in your script.
4. Create a nonunique index on the foreign key column (DEPT_ID) in the EMP table.
5. Display the indexes and uniqueness that exist in the data dictionary for the EMP table.

1. Create Sequence Dept-ID-SEQ

```
INCREMENT BY 10
START WITH 200
MAX VALUE 1000
NOCACHE
NOCYCLE;
```

2. SELECT

```
Sequence-name,
max-value,
increment-by,
last-number
```

FROM

user-Sequence

WHERE

```
Sequence-name =
'Dept-ID-SEQ';
```

Evaluation Procedure	Marks awarded
PL/SQL Procedure(5)	
Program/Execution (5)	
Viva(5)	
Total (15)	
Faculty Signature	

3. INSERT INTO DEPT

```
(DEPT-ID, DEPTNAME)
```

```
VALUES (DEPT-ID-SEQ.NEXTVAL,
'EDUCATION');
```

4. CREATE INDEX emp-dept-id-idx ON EMP(DEPT-ID);

5. SELECT

```
index-name,
uniqueness
```

FROM

user-indexes

WHERE

```
table-name = 'EMP';
```