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EX NO:15

OTHER DATABASE OBJECTS

1.	Create a sequence for the DEPT table:
	CREATE SEQUENCE DEPT_ID_SEQ
	START WITH 200
	INCREMENT BY 10
	MAXVALUE 1000;
2.	Write a query to display sequence details:
	SELECT SEQUENCE_NAME, MAX_VALUE, INCREMENT_BY, LAST_NUMBER
	FROM USER_SEQUENCES
	WHERE SEQUENCE_NAME = 'DEPT_ID_SEQ';
3.	Script to insert two rows into the DEPT table (lab12_3.sql):
S	ave the following code as lab12 3.sgl:

5 = 1

INSERT INTO DEPT (DEPT_ID, DEPT_NAME)
VALUES (DEPT_ID_SEQ.NEXTVAL, 'Education');

```
INSERT INTO DEPT (DEPT_ID, DEPT_NAME)
VALUES (DEPT_ID_SEQ.NEXTVAL, 'Administration');
```

- -- Run the script using the command: @lab12_3.sql
- 4. Create a non-unique index on the foreign key column (DEPT_ID) in the EMP table:

```
CREATE INDEX EMP_DEPT_ID_IDX ON EMP(DEPT_ID);
```

5. Display the indexes and uniqueness in the EMP table:

SELECT INDEX_NAME, TABLE_NAME, UNIQUENESS
FROM USER_INDEXES
WHERE TABLE_NAME = 'EMP';