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LAB TASK 1 Continuation

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Script Name	LAB TASK 1 Continuation
Visibility	Unlisted - anyone with the share link can access
Description	YOU HAVE APPLY ALL THESE COMMANDS TO ALL TABLE
Contributor	Narsiimha
Created	Friday January 22, 2021

Statement 1	<pre>CREATE TABLE Instructor(IID VARCHAR2(10))</pre> <div>Table created.</div>									
Statement 2	<pre>ALTER TABLE Instructor Add Column name VARCHAR2(20)</pre> <div>ORA-00904: : invalid identifier</div>									
Statement 3	<pre>ALTER TABLE Instructor Add name VARCHAR2(20)</pre> <div>Table altered.</div>									
Statement 4	<div>Desc Instructor</div> <div>TABLE INSTRUCTOR</div> <table><tr><th>Column</th><th>Null?</th><th>Type</th></tr><tr><td>IID</td><td>-</td><td>VARCHAR2(10)</td></tr><tr><td>NAME</td><td>-</td><td>VARCHAR2(20)</td></tr></table> <div>2 rows selected.</div>	Column	Null?	Type	IID	-	VARCHAR2(10)	NAME	-	VARCHAR2(20)
Column	Null?	Type								
IID	-	VARCHAR2(10)								
NAME	-	VARCHAR2(20)								

Statement

5

```
ALTER TABLE Instructor ADD (Salary NUMBER (20,2), DEPT VARRCHR2(20))
```

ORA-00907: missing right parenthesis

Statement

6

```
ALTER TABLE Instructor ADD (Salary NUMBER (20,2), DEPT VARCHAR2(20))
```

Table altered.

Statement

7

Desc Instructor

TABLE INSTRUCTOR

Column	Null?	Type
IID	-	VARCHAR2(10)
NAME	-	VARCHAR2(20)
SALARY	-	NUMBER(20,2)
DEPT	-	VARCHAR2(20)

4 rows selected.

Statement

8

```
ALTER TABLE Instructor MODIFY IID INTEGER CONSTRAINT in_key PRIMARY KEY
```

Table altered.

Statement

9

Desc Instructor

TABLE INSTRUCTOR

Column	Null?	Type
IID	NOT NULL	NUMBER
NAME	-	VARCHAR2(20)
SALARY	-	NUMBER(20,2)
DEPT	-	VARCHAR2(20)

4 rows selected.

Statement

10

```
ALTER TABLE Instructor MODIFY ( name VARCHAR2(40) NOT NULL, SALARY NUMBER(30,2) )
```

Table altered.

Statement
11

Desc Instructor

TABLE INSTRUCTOR

Column	Null?	Type
IID	NOT NULL	NUMBER
NAME	NOT NULL	VARCHAR2(40)
SALARY	-	NUMBER(30,2)
DEPT	-	VARCHAR2(20)

4 rows selected.

Statement
12

```
ALTER TABLE Instructor RENAME iid TO Tid
```

ORA-14155: missing PARTITION, PARTITIONS, SUBPARTITION, or SUBPARTITIONS keyword

Statement
13

```
ALTER TABLE Instructor RENAME COLUMN iid TO Tid
```

Table altered.

Statement
14

Desc Instructor

TABLE INSTRUCTOR

Column	Null?	Type
TID	NOT NULL	NUMBER
NAME	NOT NULL	VARCHAR2(40)
SALARY	-	NUMBER(30,2)
DEPT	-	VARCHAR2(20)

4 rows selected.

Statement
15

```
ALTER TABLE Instructor RENAME COLUMN Tid TO iid, name to Tname
```

ORA-23290: This operation may not be combined with any other operation

Statement

```
ALTER TABLE Instructor RENAME COLUMN (Tid TO iid, name to Tname)
```

16

ORA-00904: : invalid identifier

Statement

17

ALTER TABLE Instructor RENAME COLUMN Tid TO iid, RENAME COLUMN name to Tname

ORA-23290: This operation may not be combined with any other operation

Statement

18

ALTER TABLE Instructor RENAME to Teacher

Table altered.

Statement

19

Desc Instructor

ORA-20001: object INSTRUCTOR does not exist

Statement

20

Desc Teacher

TABLE TEACHER

Column	Null?	Type
TID	NOT NULL	NUMBER
NAME	NOT NULL	VARCHAR2(40)
SALARY	-	NUMBER(30,2)
DEPT	-	VARCHAR2(20)

4 rows selected.

Statement

21

ALTER TABLE Teacher DROP dept

ORA-00905: missing keyword

Statement

22

ALTER TABLE Teacher DROP COLUMN dept

Table altered.

Statement

23

Desc Teacher

TABLE TEACHER

Column	Null?	Type
TID	NOT NULL	NUMBER
NAME	NOT NULL	VARCHAR2(40)
SALARY	-	NUMBER(30,2)

3 rows selected.

Statement

24

```
ALTER TABLE Teacher DROP COLUMN (name, Salary)
```

ORA-00904: : invalid identifier

Statement

25

```
ALTER TABLE Teacher DROP COLUMN name, Salary
```

ORA-00933: SQL command not properly ended

Statement

26

```
ALTER TABLE Teacher DROP COLUMN( name, Salary)
```

ORA-00904: : invalid identifier

Statement

27

```
ALTER TABLE Teacher DROP COLUMN Salary
```

Table altered.

Statement

28

Desc Teacher

TABLE TEACHER

Column	Null?	Type
TID	NOT NULL	NUMBER
NAME	NOT NULL	VARCHAR2(40)

2 rows selected.

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