

Name: M. Sai Madhav Reddy

DBMS lab:

Roll no. 19BCS074

1) DATABASE CREATION :

Manage Database User Cancel Alter User

Username: **AMAN**

Password:

Confirm Password:

Expire Password: ☐

Account Status: **Unlocked** ▼

Default Tablespace: **SYSTEM**

Temporary Tablespace: **TEMP**

User Privileges

Roles:

☒ CONNECT ☒ RESOURCE ☒ DBA

Directly Granted System Privileges:

<input checked="" type="checkbox"/> CREATE DATABASE LINK	<input checked="" type="checkbox"/> CREATE MATERIALIZED VIEW	<input checked="" type="checkbox"/> CREATE PROCEDURE
<input checked="" type="checkbox"/> CREATE PUBLIC SYNONYM	<input checked="" type="checkbox"/> CREATE ROLE	<input checked="" type="checkbox"/> CREATE SEQUENCE
<input checked="" type="checkbox"/> CREATE SYNONYM	<input checked="" type="checkbox"/> CREATE TABLE	<input checked="" type="checkbox"/> CREATE TRIGGER
<input checked="" type="checkbox"/> CREATE TYPE	<input checked="" type="checkbox"/> CREATE VIEW	

[Check All](#) [Uncheck All](#)

➤ All System Privileges Granted to AMAN

2) DATABASE LIST

Search Username: View: **Icons** ▼ Show: **Database Users** ▼ Display: **15** ▼ Go Create >



AMAN



HR

1-2

3)

☒ Autocommit **Display** **10** ▼

```
CREATE TABLE MOVIES
( MOVIES_ID number(10) NOT NULL,
  MOVIES_TITLE varchar2(50) NOT NULL,
  IMDB_RATING float(5),
  RUN_TIME number(5),
  GROSS number(10),
);
```

Results Explain Describe Saved SQL History

Table created.

0.22 seconds

4)

☒ Autocommit Display 10 ▼

```
DROP TABLE MOVIES;
```

Results Explain Describe Saved SQL History

Table dropped.

0.39 seconds

5)

```
INSERT INTO movie VALUES(100,'October','DELHI',(6.6))
```

MOVIE_ID	MOVIE_NAME	CITY	IMDB
100	October	DELHI	6.6

1 rows returned in 0.00 seconds

[CSV Export](#)

6)

OWNER	OBJECT_NAME	SUBOBJECT_NAME	OBJECT_ID	DATA_OBJECT_ID	OBJECT_TYPE	CREATED	LAST_DDL_TIME	TIMESTAMP	STATUS	TEMPORARY	GENERATED	SECONDARY
SYS	ICOLS	-	20	2	TABLE	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N
SYS	I_USER1	-	44	44	INDEX	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N
SYS	CONS	-	28	28	TABLE	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N
SYS	UNDOS	-	15	15	TABLE	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N
SYS	C_COBJ#	-	29	29	CLUSTER	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N
SYS	I_OBJ#	-	3	3	INDEX	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N
SYS	PROXY_ROLE_DATAS	-	25	25	TABLE	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N
SYS	I_IND1	-	39	39	INDEX	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N
SYS	I_CDEF2	-	51	51	INDEX	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N
SYS	I_PROXY_ROLE_DATAS_1	-	26	26	INDEX	07-FEB-06	07-FEB-06	2006-02-07 22:10:08	VALID	N	N	N

More than 10 rows available. Increase rows selector to view more rows.

7)

☒ Autocommit
 Display

```

CREATE TABLE MOVIES
AS (SELECT *
    FROM movie);
    
```

[Results](#)
[Explain](#)
[Describe](#)
[Saved SQL](#)
[History](#)

Table created.

0.10 seconds

8)

```

CREATE TABLE Kids_Bike(
    BikeId NUMBER(12),
    BrandName VARCHAR2(45),
    ModelName VARCHAR2(45),
    DateBought DATE,
    Age (SELECT datediff(day, DateBought , GETdate()) / 365.2425 ) DECIMAL,
    Color VARCHAR2(45),
    StationId NUMBER(12),
    TrainingWheels NUMBER(12),
    PRIMARY KEY (BikeId),
    FOREIGN KEY (StationId) REFERENCES RentingStation(StationID)
);
    
```