

USER PRIVILEGES

1.

```
SQL> create user avi identified by avi;
User created.

SQL> grant connect to avi;
Grant succeeded.

SQL> grant select on Transaction to avi;
Grant succeeded.

SQL> select transaction_to from Transaction where transaction_remarks='Friend';

TRANSACTION_TO
-----
Akshira
Annapo
Avinash
```

2.

```
SQL> connect system/1222024
Connected.
SQL> create user rama identified by rama;
User created.

SQL> grant delete on Transaction to rama;
Grant succeeded.

SQL> grant connect to rama;
Grant succeeded.

SQL> delete from Transaction where transaction_to='Aru';
1 row deleted.
```

3.

```
SQL> create user shark identified by shark;

User created.

SQL> grant connect to shark;;
grant connect to shark;
      *
ERROR at line 1:
ORA-00911: invalid character

SQL> grant connect to shark;

Grant succeeded.

SQL> grant select on Transaction to shark;

Grant succeeded.

SQL> select transaction_remarks from Transaction where transaction_to='Divija';

TRANSACTION_REMARKS
-----
Family
```

4.

```
SQL> connect system/1222024
Connected.
SQL> create user niya identified by niya;

User created.

SQL> grant connect to niya;

Grant succeeded.

SQL> grant insert on Transaction to niya;

Grant succeeded.

SQL> insert into Transaction values(8,'05-Jun-2025','Shiva',500,'Friend');

1 row created.
```

5.

```
SQL> connect system/1222024
Connected.
SQL> create user sheena identified by sheena;

User created.

SQL> grant connect to niya;

Grant succeeded.

SQL> grant update on Transaction to sheena;

Grant succeeded.

SQL> update Transaction set transaction_amount=500 where transaction_to='Avinash';

1 row updated.
```