//1

CREATE USER SCOTT IDENTIFIED BY SCOTT;

//2

SELECT username FROM all\_users;

//3

CREATE USER "OPS$P211M21\STUDENT" IDENTIFIED EXTERNALLY;

GRANT CREATE SESSION TO "OPS$P211M21\STUDENT";

//4

CREATE USER SHIMON

IDENTIFIED BY SHIMON

DEFAULT TABLESPACE users

TEMPORARY TABLESPACE temp

QUOTA 10M ON users

QUOTA UNLIMITED ON example

PASSWORD EXPIRE

ACCOUNT LOCK;

//5

ALTER USER SHIMON ACCOUNT UNLOCK;

GRANT CREATE SESSION TO SHIMON IDENTIFIED BY SHIMON;

CONNECT SHIMON/SHIMON;

//6

GRANT CREATE TABLE TO SHIMON;

CREATE TABLE ACCOUNT (

acc\_no NUMBER PRIMARY KEY,

balance NUMBER(10, 2)

);

//7

CREATE ROLE BASIC;

GRANT CREATE TABLE TO BASIC;

GRANT RESOURCE TO BASIC;

GRANT DROP ANY TABLE TO BASIC;

GRANT UPDATE ON HR.DEPARTMENTS TO BASIC;

//8

CREATE PROFILE dev\_prof LIMIT

SESSIONS\_PER\_USER 2

FAILED\_LOGIN\_ATTEMPTS 5

PASSWORD\_REUSE\_MAX 4;

ALTER USER SHIMON PROFILE dev\_prof;