E-LEARNING

CREATING REGISTRATION SCHEMA

Step 1:Connect to database

conn system/123

Step 2:Create tablespace

CREATE TABLESPACE E\_LEARNING DATAFILE 'E\_LEARNING.dat' SIZE 1M AUTOEXTEND ON;

Step3: Create a new user in Oracle

CREATE USER E\_LEARNING IDENTIFIED BY aspire123 DEFAULT TABLESPACE E\_LEARNING QUOTA unlimited on E\_LEARNING;

Step4: Grant permissions

GRANT create session TO E\_LEARNING;

GRANT create table TO E\_LEARNING;

GRANT create sequence TO E\_LEARNING;

Step5: Disconnect from system account and connect to E\_LEARNING

conn E\_LEARNING/aspire123

Step6: Create tables and sequences

create table user1(user\_id number primary key,name varchar2(100),phone\_no number,email varchar2(100),address varchar2(100),reg\_date date,password varchar2(100),upload\_photo long);

create sequence userid start with 1 increment by 1;

Step7: Insert records

insert into user1(user\_id,name,phone\_no,email,address,reg\_date,password,upload\_photo) values(userid.nextval,'Ankit',4578008234,'ankit@gmail.com','noida','03-jan-2021','ankit','img.jpg');

insert into user1(user\_id,name,phone\_no,email,address,reg\_date,password,upload\_photo) values(userid.nextval,'Rahul',9586234712,'rahul@gmail.com','banglore','03-mar-2021','rahul','img1.jpg');

insert into user1(user\_id,name,phone\_no,email,address,reg\_date,password,upload\_photo) values(userid.nextval,'gouthami',8524379162,'gouthami@gmail.com','anantapur','03-feb-2021','gouthami','img2.jpg');

insert into user1(user\_id,name,phone\_no,email,address,reg\_date,password,upload\_photo) values(userid.nextval,'iswarya',9256279162,'iswarya@gmail.com','nellore','22-feb-2021','iswarya','img3.jpg');

insert into user1(user\_id,name,phone\_no,email,address,reg\_date,password,upload\_photo) values(userid.nextval,'harshitha',7456279162,'harshitha@gmail.com','vijayawada','22-jan-2020','harshitha','img4.jpg');

commit;

Step8: Read data from E\_LEARNINGschema

Select \* from user1;

