1. create table dept ( ID\_name number(7) not null primary key , Name varchar2(25));
2. insert into dept (select dept\_id, full\_name from departments);
3. create table Emp\_table (id number(7),last\_name varchar(25),first\_name varchar(25), dept\_id number(7),FOREIGN KEY (id) REFERENCES dept(id\_name));
4. create table employees2 as select employee\_id id,FIRST\_name Name,last\_name,salary , department\_id dept\_id from employees;
5. alter table employees2 read only;
6. Error report -SQL Error: ORA-12081: update operation not allowed on table "HR"."EMPLOYEES2"
7. alter table employees2 read write ;
8. insert into employees2 ( select employee\_id id,FIRST\_name Name,last\_name,salary , department\_id dept\_id from employees);
9. drop table employees2;
   1. create view employees\_vu as select EMPLOYEE\_ID ID,FIRST\_name||''||last\_name EMPLOYEE, department\_id dept\_id from employees
   2. SELECT \* FROM employees\_vu ;
   3. SELECT EMPLOYEE,DEPT\_ID FROM employees\_vu ;
   4. CREATE OR REPLACE VIEW DEPT50 AS SELECT employee\_id EMPNO,FIRST\_NAME EMPLOYEE,DEPARTMENT\_ID DEPTNO FROM employees WHERE department\_id =50 with read only;;
   5. DESC DEPT\_VU ; SELECT \* FROM DEPT\_VU;
   6. Error report -SQL Error: ORA-42399: cannot perform a DML operation on a read-only view 42399.0000 - "cannot perform a DML operation on a read-only view"
   7. create SEQUENCE dept\_id\_seq

increment BY 10

start with 200

maxvalue 1000

nocache

nocycle;

8. insert into dept ( id\_name,name )

values (dept\_id\_seq.nextval,’Administartion ' )

insert into dept ( id\_name,name )

values (dept\_id\_seq.nextval,’Education ' );

9. create index human on dept (name);

10. create synonym hello for employees;