1. On SQL plus

SYS AS SYSDBA enter

Create user DELOITTE identified by de;

Commit;

Grant dba to DELOITTE;

Commit;

1. Alter user DELOITTE identified by deloitte;
2. Script copied and ran in SQL developer application after modifications
3. select first\_name as" WORKER-NAME"

from worker;

1. select upper(first\_name) as" WORKER-NAME"

from worker;

1. select DISTINCT department from worker;
2. select instr( UPPER(first\_name) , 'A' )

from worker

WHERE first\_name='Amitabh';

1. select substr( first\_name ,1,3 ) from worker;
2. select rtrim( first\_name ) from worker;
3. select ltrim( first\_name ) from worker;
4. select DISTINCT department , length(department) from worker;
5. select replace(first\_name,'A' ,'a' ) from worker;
6. select first\_name||' '||last\_name as " Full\_Nane" from worker;
7. select first\_name||' '||last\_name as " Full\_Nane" from worker order by first\_name asc;
8. select first\_name||' '||last\_name as " Full\_Nane" from worker order by first\_name asc , department desc;
9. select first\_name||' '||last\_name as " Full\_Nane" from worker where first\_name in ('Satish','Vipul');
10. select first\_name||' '||last\_name as " Full\_Nane" from worker where first\_name not in ('Satish','Vipul');
11. select \* from worker where department = 'Admin';
12. select \* from worker where lower(first\_name) like '%a%';
13. select \* from worker where lower(first\_name) like 'a%';
14. select \* from worker where lower(first\_name) like '%\_\_\_\_\_h%';
15. SET SERVEROUTPUT ON

SET AUTOPRINT ON

DECLARE

v\_vary NUMBER(10);

BEGIN

SELECT max(department\_id) into v\_vary FROM tbldepartments;

DBMS\_OUTPUT.put\_line( 'vALUE'||v\_vary);

END;

23)

SET SERVEROUTPUT ON

SET AUTOPRINT ON

DECLARE

“ SELECT” NUMBER(10) =100;

BEGIN

DBMS\_OUTPUT.put\_line( 'vALUE'||”SELECT”);

END;

24)

SET SERVEROUTPUT ON

SET AUTOPRINT ON

DECLARE

v\_glob NUMBER(10);

BEGIN

DECLARE

V\_locl Number(10);

BEGIN

DBMS\_OUTPUT.put\_line( 'vALUE'||v\_locl);

DBMS\_OUTPUT.put\_line( 'vALUE'||v\_glob);

END;

DBMS\_OUTPUT.put\_line( 'vALUE'||v\_glob);

END;

26) SET SERVEROUTPUT ON

SET AUTOPRINT ON

DECLARE

v\_vary NUMBER(10);

BEGIN

SELECT salary \* 1.2 into v\_vary FROM tblemployees where employee\_id=122 ;

DBMS\_OUTPUT.put\_line( 'vALUE'||v\_vary);

END;