1. **Display Current Date and Time:**

SELECT TO\_CHAR (CURRENT\_DATE, 'DD-MON-YYYY HH:MI:SS') FROM dual;

TO\_CHAR (CURRENT\_DATE,'DD-MON-

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28-JUL-2020 02:12:14

1. **Display Current Date.**

SELECT TO\_CHAR (CURRENT\_DATE, 'DD-MON-YYYY') FROM dual;

TO\_CHAR (CURRENT\_DATE

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28-JUL-2020

1. **Display Current Date In DD/MM/YYYY Format.**

SELECT TO\_CHAR (CURRENT\_DATE, 'DD/MON/YYYY') FROM dual;

TO\_CHAR (CURRENT\_DATE

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28/JUL/2020

1. **Display Current Day as Tuesday.**

SELECT TO\_CHAR (date '2020-07-28', 'DAY') day FROM dual;

DAY

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TUESDAY

1. **Display Date After 10 Days from The Current Date**

SELECT TO\_CHAR(SYSDATE+10,'DD-MM-YYYY') FROM DUAL;

TO\_CHAR (SY

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07-08-2020

**6**. **Create table called stock and sales with 5 columns each identify and mark one of the column as primary key and one as foreign key.**

create table stoc (sid int primary key ,sname varchar(20));

Table created.

insert into stoc values('101','google');

1 row created.

SQL> insert into stoc values('102','MS');

1 row created.

SQL> insert into stoc values('103','chrome');

1 row created.

SQL> insert into stoc values('104','adobe');

1 row created.

SQL> insert into stoc values('105','opera');

1 row created.

select \* from stock;

SID SNAME

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101 google

102 MS

103 chrome

104 adobe

105 opera

Create table sale(said int primary key,saname varchar(20),sid references stoc(sid));

insert into sale values('121','Sai','101');

1 row created.

SQL> insert into sales values('122','Abhi','102');

1 row created.

SQL> insert into sale values('123','Lohi','102');

1 row created.

SQL> insert into sale values('124','Avi','103');

1 row created.

SQL> insert into sale values('124','Avi','109');

insert into sale values('124','Avi','109')

\*

ERROR at line 1:

ORA-00001: unique constraint (SYS.SYS\_C007003) violated

SQL> select \* from sales;

select \* from sale;

SAID SANAME SID

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121 Sai 101

123 Lohi 102

124 Avi 103

122 Abhi 102