

DBMS LAB ASSIGNMENT 7

MaheshParihar(19bcs066)

Q1.)

Ans.)

```
CREATE PROCEDURE show_patients
```

```
AS
```

```
BEGIN
```

```
SELECT * FROM T8_Hospital_Database.dbo.Doctor;
```

```
END
```

```
GO
```

```
EXEC show_patients
```

SQLQuery81.sql - I...B8QI7QU\parih (59))

```

Use T8_Hospital_Database

CREATE PROCEDURE show_patients
AS
BEGIN
SELECT * FROM T8_Hospital_Database.dbo.Doctor;
END
GO
EXEC show_patients

```

122 %

Results Messages

	DID	Doctor_Name	Current_Case	DPhone_Number	Qualification	Salary
1	1	Abhishek Kumar	Covid	123456789	Flu Expert	58000
2	2	Gabru	Covid	1111111112	Flu Expert	58000
3	3	Mehndi	Bird flu	1111111113	Flu Expert	38000
4	4	Broi	Bird flu	1111111114	Bird Watcher	38000
5	5	Bmr	Fever	1111111115	Cook	48000
6	6	ShUn	Cold	1111111116	Singer	48000
7	7	DaAM		1111111117	Drug Lord	88000
8	8	MaheZ	Stomach Ache	1111111118	Flu Expert	18000
9	9	Bhtar		1111111119	Hacker	28000
10	10	Bau		1111111120	Brother	28000
11	11	ARYAr	Gas	1111111121	Tribal	38000
12	12	Laan	Nuclear Radiation	1111111130	Medical	18000
13	13	Shweta	Burns	1111111122	Call Center	48000
14	14	Peds	Amnesia	1111111123	Gamer	98000
15	15	Kevin	Amnosea	1111111124	Chaotic	68000
16	16	Keniya		1111111125	Stramer	28000
17	17	Buff		1111111126	Flu Expert	38000
18	18	anuj		1111111127	Neurologist	38000
19	19	Rana	Stress	1111111128	Psychologist	38000
20	20	Mercedes		1111111129	Enterprenaur	38000

```
CREATE PROCEDURE covid_patients
```

```
AS
```

```
BEGIN
```

```
SELECT * FROM T8_Hospital_Database.dbo.Doctor WHERE Current_Case = 'Covid'
```

```
END
```

GO

EXEC covid_patients

```
CREATE PROCEDURE covid_patients
AS
BEGIN
SELECT * FROM T8_Hospital_Database.dbo.Doctor WHERE Current_Case = 'Covid'
END
GO
EXEC covid_patients
```

122 %

Results Messages

	DID	Doctor_Name	Current_Case	DPhone_Number	Qualification	Salary
1	1	Abhishek Kumar	Covid	123456789	Flu Expert	58000
2	2	Gabru	Covid	111111112	Flu Expert	58000

Q2.)

Ans.)

BEGIN TRAN

INSERT INTO T8_Hospital_Database.dbo.Doctor

VALUES(21,'Manan kumar','stomach ache',16496789,'Dancer',800)

UPDATE T8_Hospital_Database.dbo.Doctor SET Salary=7000 WHERE DID=18

SELECT * FROM T8_Hospital_Database.dbo.Doctor;

COMMIT TRAN

SQLQuery81.sql - I...B8QI7QU\parih (59))

```
BEGIN TRAN
INSERT INTO T8_Hospital_Database.dbo.Doctor
VALUES(21,'Manan kumar','stomach ache',16496789,'Dancer',800)
UPDATE T8_Hospital_Database.dbo.Doctor SET Salary=7000 WHERE DID=18
SELECT * FROM T8_Hospital_Database.dbo.Doctor;
COMMIT TRAN
```

BEGIN TRAN
UPDATE T8_Hospital_Database.dbo.Doctor SET Salary = 70 WHERE DID = 21
SELECT * FROM T8_Hospital_Database.dbo.Doctor
COMMIT TRAN

122 %

Results Messages

	DID	Doctor_Name	Current_Case	DPhone_Number	Qualification	Salary
1	1	Abhishek Kumar	Covid	123456789	Flu Expert	58000
2	2	Gabru	Covid	1111111112	Flu Expert	58000
3	3	Mehndi	Bird flu	1111111113	Flu Expert	38000
4	4	Broi	Bird flu	1111111114	Bird Watcher	38000
5	5	Bmr	Fever	1111111115	Cook	48000
6	6	ShUn	Cold	1111111116	Singer	48000
7	7	DaAM		1111111117	Drug Lord	88000
8	8	MaheZ	Stomach Ache	1111111118	Flu Expert	18000
9	9	Bhrtar		1111111119	Hacker	28000
10	10	Bau		1111111120	Brother	28000
11	11	ARYAr	Gas	1111111121	Tribal	38000
12	12	Laan	Nuclear Radiation	1111111130	Medical	18000
13	13	Shweta	Burns	1111111122	Call Center	48000
14	14	Peds	Amnesia	1111111123	Gamer	98000
15	15	Kevin	Amnosea	1111111124	Chaotic	68000
16	16	Keniya		1111111125	Stramer	28000
17	17	Buff		1111111126	Flu Expert	38000
18	18	anuj		1111111127	Neurologist	7000
19	19	Rana	Stress	1111111128	Psychologist	38000
20	20	Mercedes		1111111129	Enterprenaur	38000
21	21	Manan kumar	stomach ache	16496789	Dancer	800

BEGIN TRAN

UPDATE T8_Hospital_Database.dbo.Doctor SET Salary = 70 WHERE DID = 21

SELECT * FROM T8_Hospital_Database.dbo.Doctor

COMMIT TRAN

SQLQuery81.sql - I...B8QI7QU\parih (59))*

```
BEGIN TRAN
UPDATE T8_Hospital_Database.dbo.Doctor SET Salary = 70 WHERE DID = 21
SELECT * FROM T8_Hospital_Database.dbo.Doctor
COMMIT TRAN
```

122 %

Results Messages

	DID	Doctor_Name	Current_Case	DPhone_Number	Qualification	Salary
1	1	Abhishek Kumar	Covid	123456789	Flu Expert	58000
2	2	Gabru	Covid	1111111112	Flu Expert	58000
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19	19	Rana	Stress	1111111128	Psychologist	38000
20	20	Mercedes		1111111129	Enterprenaur	38000
21	21	Manan kumar	stomach ache	16496789	Dancer	70

Query executed successfully.