

### SQL Exercise 3

Qu. 1. Ans :

```
D5_Abhishek_83990>select concat(upper(substr(sname,1,1)),substr(sname,2)) from
SUPPLIER ;
```

concat(upper(substr(sname,1,1)),substr(sname,2))
Smith
Jones
Blake
Clark
Adams

Qu. 2. Ans :

```
D5_Abhishek_83990>select upper(Sname) from SUPPLIER;
```

upper(Sname)
SMITH
JONES
BLAKE
CLARK
ADAMS

Qu. 3. Ans :

```
D5_Abhishek_83990>select lower(Sname) from SUPPLIER;
```

lower(Sname)
smith
jones
blake
clark
adams

Qu. 4. Ans :

```
D5_Abhishek_83990>select lpad(sname,25,' ') from SUPPLIER;
+-----+
| lpad(sname,25,' ') |
+-----+
|                    |
|                    |
|                    |
|                    |
|                    |
|                    |
+-----+
```

Qu. 5 and 6 Ans :

```
D5_Abhishek_83990>select replace(sname,'la','ro') from SUPPLIER;
+-----+
| replace(sname,'la','ro') |
+-----+
| Smith                    |
| Jones                    |
| Broke                    |
| Crork                    |
| Adams                    |
+-----+
```

Qu. 7. Ans :

```
D5_Abhishek_83990>select length(sname) from SUPPLIER;
+-----+
| length(sname) |
+-----+
|              5 |
|              5 |
|              5 |
|              5 |
|              5 |
+-----+
```

Qu. 8. Ans :

```
D5_Abhishek_83990>select *from SUPPLIER where soundex(sname) = soundex('Blope');
+-----+-----+-----+-----+
| S#   | Sname | Status | City |
+-----+-----+-----+-----+
| S3   | Blake |      30 | Paris |
+-----+-----+-----+-----+
```