

QUERYING A TABLE SCHOOLS IN A DISTRICT_TEACHERS, THEIR VARIOUS SALARY,
HIRED_DATE

```
CREATE TABLE school_district (  
id bigserial,  
first_name varchar(30),  
last_name varchar(30),  
schools varchar(50),  
hired_date date,  
salary_$ numeric  
);
```

```
INSERT INTO school_district (id, first_name, last_name, schools, hired_date, salary_$)  
VALUES (1, 'Sharon', 'Ebi', 'Testimony Group of Schools', '2010-10-09', 35000),  
(2, 'Gladys', 'James', 'Shalom Group of Schools', '2012-07-01', 50000),  
(3, 'Uzoma', 'Nwachukwu', 'Loctech Institute', '2009-01-05', 35000),  
(4, 'Stephen', 'Nduka', 'Butterfield Academy', '2005-11-15', 45000),  
(5, 'Ngozi', 'Onuoha', 'Uptown Academy', '2013-10-09', 50000),  
(6, 'Linda', 'Sabinus', 'Bright Academy', '2010-01-06', 45000);
```

```
SELECT * FROM school_district;  
SELECT schools, first_name, last_name, salary_$ FROM school_district  
ORDER BY salary_$ ASC;
```

--)Write a query that finds the one teacher whose first name starts with the letter
S and who earns more than \$40,000.

```
SELECT * FROM school_district  
WHERE salary_$ >= 40000 AND first_name LIKE 's%';
```

--)Rank teachers hired since January 1, 2010, ordered by highest paid to lowest.

```
SELECT * FROM school_district  
WHERE hired_date >= '2010-01-01'  
ORDER BY salary_$ DESC;
```