

BA – iNeuron – SQL- Assignment 5

1. Write an SQL query to print details of workers excluding first names, “Vipul” and “Satish” from Worker table.

Ans: `select * from worker where not First_name in ('Vipul','Satish');`

```
46 • select * from worker where not First_name in ('Vipul','Satish');
```

	WORKER_ID	FIRST_NAME	LAST_NAME	SALARY	JOINING_DATE	DEPARTMENT
▶	1	Monika	Arora	100000	2014-02-20 09:00:00	HR
	2	Niharika	Verma	80000	2014-06-11 09:00:00	Admin
	3	Vishal	Singhal	300000	2014-02-20 09:00:00	HR
	4	Amitabh	Singh	500000	2014-02-20 09:00:00	Admin
	5	Vivek	Bhati	500000	2014-06-11 09:00:00	Admin
	8	Geetika	Chauhan	90000	2014-04-11 09:00:00	Admin
*	NULL	NULL	NULL	NULL	NULL	NULL

2. Write an SQL query to print details of the Workers whose FIRST_NAME ends with ‘h’ and contains six alphabets.

Ans: `select First_name from worker where First_name like '_____h%';`

```
48 • select First_name from worker where First_name like '_____h%';
```

	First_name
▶	Satish

3. Write a query to validate Email of Employee.

Ans: `select * from employee_d where email regexp '^[A-Z0-9._%]+@[A-Z0-9.-]+\.[A-Z]{2,63}$';`

```
25 • select * from employee_d where email regexp '^[A-Z0-9._%]+@[A-Z0-9.-]+\.[A-Z]{2,63}$';
```

	ID	NAME	PHONE	EMAIL	DATE_OF_JOINING
▶	1	Yogesh Vaishnav	1	yogesh@mail.com	2019-10-03
	2	Vishal Vishwakarma	2	chicha@mail.com	2019-11-07
	3	Ajit Yadav	3	ppa@mail.com	2019-12-12
	4	Ashish Yadav	4	baba@mail.com	2019-12-25
	5	Tanvi Thakur	5	tanvi@mail.com	2020-01-20
	6	Sam	6	sam@mail.com	2020-03-03
	7	Ron	7	ron@mail.com	2020-05-16
	8	Sara	8	sara@mail.com	2020-07-01