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```
1. SELECT FIRST_NAME AS `WORKER_NAME` FROM Worker;
2. SELECT UPPER(FIRST_NAME) from Worker;
3. SELECT DISTINCT DEPARTMENT FROM worker;
4. SELECT Left(FIRST_NAME,3) from Worker;
5. SELECT POSITION('a' IN FIRST_NAME) as position_of_a FROM Worker where
FIRST_NAME = "Amitabh";
50. SELECT a.FIRST_NAME, a.LAST_NAME
FROM Worker a
INNER JOIN Bonus b ON a.WORKER_ID = b.WORKER_REF_ID
GROUP BY a.WORKER_ID
HAVING SUM(a.SALARY + b.BONUS_AMOUNT) = (
    SELECT MAX(te)
    FROM (
        SELECT SUM(c.SALARY + d.BONUS_AMOUNT) AS te
        FROM Worker c
        INNER JOIN Bonus d ON c.WORKER_ID = d.WORKER_REF_ID
        GROUP BY c.WORKER_ID
    ) AS me
);
```

```
7) SELECT LTRIM(DEPARTMENT) AS DEPARTMENT FROM Worker;
```

```
8) SELECT DISTINCT DEPARTMENT, LENGTH(DEPARTMENT) AS Dept_Length FROM
Worker;
```

```
9) SELECT REPLACE(FIRST_NAME, 'a', 'A') FROM Worker;
```

```
10) SELECT CONCAT(FIRST_NAME, ' ', LAST_NAME) AS COMPLETE_NAME FROM
Worker;
```

```
11) SELECT * FROM Worker ORDER BY FIRST_NAME ASC;
```

```
12) SELECT * FROM Worker ORDER BY FIRST NAME ASC, DEPARTMENT DESC;
```

-- Q13)

```
select * from worker
where FIRST_NAME IN ('Vipul','Satish');
-- Q14)
select * from worker
where FIRST_NAME Not IN ('Vipul','Satish');
```

```
-- Q15)
select * from Worker
where department='Admin';
```

```
-- Q16)
select * from worker
where FIRST_NAME LIKE '%a%';
```

```
-- Q17)

select * from worker
where FIRST_NAME LIKE '_%a';
```

```
-- Q18)

select * from worker
where FIRST_NAME LIKE '%h' and FIRST_NAME like '_____';
```

```
-- Q19)
select *from worker
where salary between 100000 and 500000;
```

Q 19)

```
select * from worker where salary>100000 and salary<500000;
```

Q 20)

```
select * from worker where joining_date >= "2014-02-01" and joining_date <= "2014-02-28";
```

Q 21)

```
select count(*) from worker where department="Admin";
```

Q 22)

```
select first_name,last_name from worker where salary>50000 and salary<100000;
```

Q 23)

```
select department,count(*) as "number of workers" from worker group by department
order by count(*) desc;
```

Q 31)

```
select now();
```

Q 41)

```
select department,count(*) as "number of workers" from worker group by department;
```