create table employee(name varchar(50), salary float, dept\_id int);

insert into employee(name, salary, dept\_id) values ('joe',70000,1),
('jim',90000,1),('henry',80000,2),('sam',60000,2),('max',90000,1);

+	   salary	++   dept_id   ++
joe jim henry sam max	70000 90000 80000 60000	1   1   2   2   1

create table department(id int primary key,dept\_name varchar(50));

insert into department(id , dept\_name) values (1,'IT'),(2,'SALES');

```
+---+----+
| id | dept_name |
+---+---------+
| 1 | IT |
| 2 | SALES |
```

select name,dept\_name,salary from employee inner join department on
employee .dept\_id=department.id order by salary limit 1,3;

name	+   dept_name +	salary
jim	IT   SALES   IT	90000     80000     90000