1. Find the same employee name from your table.
2. Find the employee salary who is in “Mumbai” and Dept.name is “clerk”.
3. Find the dept.no from dept. Table who live in “Mumbai”.
4. Find the employee whose middle name is “kumar”.
5. Find the second highest salary of the employee whose Dept.name is “Clerk”.
6. Find , how many employees work in “Mumbai”?
7. Find all combinations of one employee who gets the chances to match deptno from the dept table.
8. Find the employee salary who earns the greater than the avg salary of a total salary.
9. Create a primary key of a table, insert the data into this attribute. Find how to insert the data in another table from the first table?
10. Find the employee name ,whose surnames are equal.

A1. Select emp\_name from emp where emp\_name=

A2.Select emp\_salary from emp where emp\_address="Mumbai" and emp\_dsg=(select dept\_name from dept where dept\_name="clerk");

A3.Select dept\_no from dept where dept\_name=

(select emp\_dsg from emp where emp\_address="Mumbai");

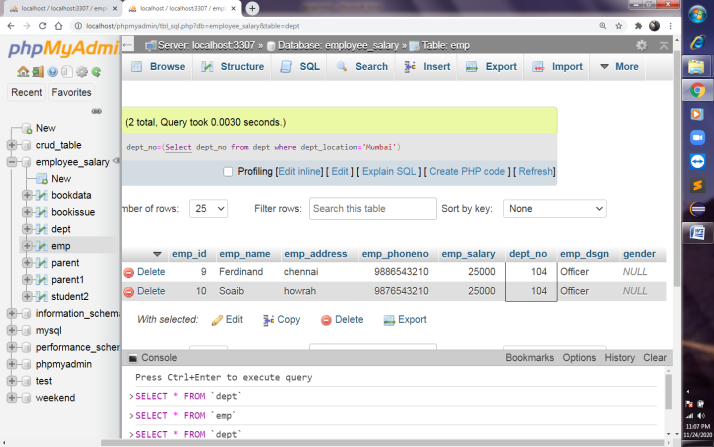
A4.Select \* from emp where emp\_name like '%kumar%';

A5. Select emp\_name, Max(emp\_salary) AS SECOND\_HIGHEST\_SAL from

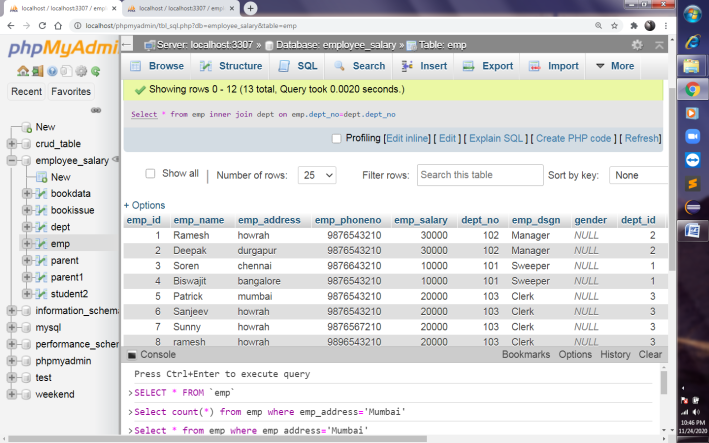
emp where emp\_salary < (Select Max(emp\_salary) from emp);

A6.Select count(\*) from emp where dept\_no=(Select dept\_no from dept where

dept\_location='Mumbai');

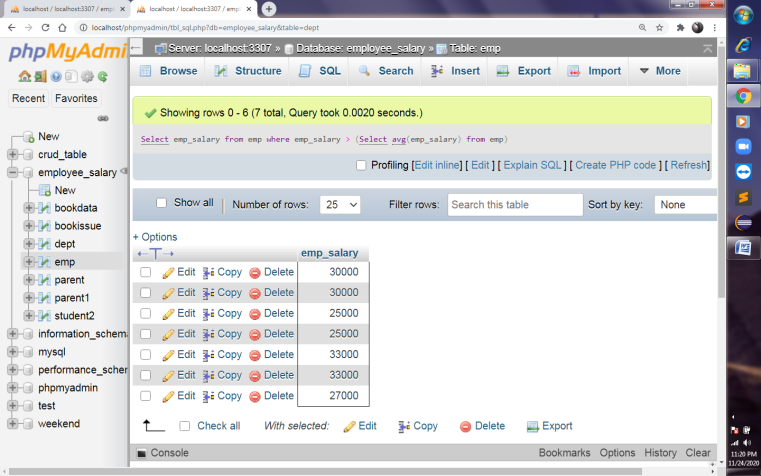


A7.Select \* from emp inner join dept on emp.emp\_dsgn=dept.dept\_no;



A8.Select emp\_salary from emp where emp\_salary > (Select avg(emp\_salary) from

emp);



A9.

A10. select substr(emp\_name ,instr(emp\_name,' ',-1)+1 ) as surname from emp;