* 1. SELECT \* FROM emp;
* 2. SELECT ename,eaddress FROM emp;
* 3. SELECT ename,eaddress FROM emp WHERE eaddress="kolkata"
* 4. SELECT ename,eaddress,esal FROM emp WHERE eaddress="kolkata" AND esal>15000;
* 5. SELECT dept\_no,d\_address FROM dept WHERE d\_address="kolkata" AND
* d\_address!="Hydrabad"
* 6. SELECT esal,ename FROM emp ORDER BY esal DESC LIMIT 1 OFFSET 0;
* 7. SELECT esal,ename FROM emp ORDER BY esal DESC LIMIT 1 OFFSET 1;
* 8. SELECT COUNT(ename),eaddress FROM emp GROUP BY eaddress;
* 9. SELECT MAX(esal) AS max\_salary\_inCities,eaddress FROM emp WHERE esal>20000 GROUP
* BY eaddress;
* 10. inner join: SELECT emp.ename,dept.d\_address,dept.dept\_no FROM emp INNER JOIN emp1
* ON emp.dept\_no=dept.dept\_no
* 11. Right join :-SELECT emp.ename,dept.d\_address,emp.dept\_no FROM emp RIGHT JOIN dept ON
* emp.dept\_no=dept.dept\_no;
* 12. SELECT ename,d\_address FROM emp FULL JOIN dept;
* 13. left join :-SELECT emp.ename,dept.d\_address,emp.dept\_no FROM emp lEFT JOIN dept ON
* emp.dept\_no=dept.dept\_no;
* 14. SELECT ename,esal FROM emp WHERE ename LIKE "\_\_\_\_\_";
* 15. SELECT ename,esal FROM emp WHERE esal=(SELECT MAX(esal) FROM emp WHERE
* esal<(SELECT MAX(esal) FROM emp));
* 16. ALTER TABLE emp1 ADD COLUMN gen varchar(200);
* 17. ALTER TABLE emp1 drop COLUMN gen ;
* 18. ALTER TABLE emp1 modify COLUMN gen varchar(200);
* 19. alter table emp1 change gen gen2 varchar(300);
* 20.[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/select.html) esal,ename FROM emp WHERE esal=([SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/select.html) [MAX](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/aggregate-functions.html%23function_max)(esal) FROM emp WHERE esal<([SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/select.html) [MAX](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/aggregate-functions.html%23function_max)(esal) FROM emp) );
* 21.