1. SELECT FIRST\_NAME,LAST\_NAME,EMAIL FROM EMPLOYEE WHERE HIRE\_DATE >= '01-01-1990'
2. SELECT EMPLOYEE\_ID,EMAIL FROM EMPLOYEE WHERE MANAGER\_ID = 100 AND SALARY > 2000;
3. SELECT EMPLOYEE\_ID,EMAIL FROM EMPLOYEE WHERE MANAGER\_ID = 100 AND SALARY > 10000;
4. SELECT EMPLOYEE\_ID,SALARY FROM EMPLOYEE WHERE (JOB\_ID = 'AD\_VP' OR JOB\_ID ='AD\_PRES') AND HIRE\_DATE>1990-12-31;
   1. SELECT EMPLOYEE\_ID,SALARY,JOB\_ID FROM EMPLOYEE WHERE JOB\_ID IN ('AD\_PRES','AD\_VP') AND HIRE\_DATE > '1990-12-31';
5. SELECT LAST\_NAME,EMAIL FROM EMPLOYEE WHERE LAST\_NAME LIKE 'G%';
6. SELECT LAST\_NAME,EMAIL FROM EMPLOYEE WHERE LAST\_NAME LIKE '\_\_\_a%';
7. SELECT EMPLOYEE\_ID,EMAIL FROM EMPLOYEE WHERE NOT (SALARY < 20000 AND COMMISSION\_PCT >0);
   1. SELECT EMPLOYEE\_ID,EMAIL FROM EMPLOYEE WHERE !(SALARY < 20000 AND COMMISSION\_PCT >0);
8. SELECT FIRST\_NAME,LAST\_NAME,EMAIL,HIRE\_DATE FROM EMPLOYEE WHERE JOB\_ID LIKE '%CLERK' OR ( HIRE\_DATE < '1987-05-01' AND COMMISSION\_PCT =0);
9. SELECT EMPLOYEE\_ID,EMAIL FROM EMPLOYEE WHERE SALARY BETWEEN 10000 AND 20000;
   1. SELECT EMPLOYEE\_ID,EMAIL FROM EMPLOYEE WHERE SALARY >= 10000 AND SALARY <= 20000;

# Challenging Activity

1. SELECT CONCAT(FIRST\_NAME, " ", LAST\_NAME) AS FULL\_NAME, CONCAT(EMAIL,"@abc.net") AS EMAIL FROM EMPLOYEE WHERE MANAGER\_ID=100;
2. SELECT CONCAT(FIRST\_NAME, " ", LAST\_NAME) AS FULL\_NAME, CONCAT(EMAIL,"@abc.net") AS EMAIL , (COMMISSION\_PCT\*10000) AS COMMISSION\_MONEY FROM EMPLOYEE WHERE MANAGER\_ID=100;
3. SELECT CONCAT(FIRST\_NAME, " ", LAST\_NAME) AS FULL\_NAME, CONCAT(EMAIL,"@abc.net") AS EMAIL FROM EMPLOYEE WHERE MANAGER\_ID=100 AND (COMMISSION\_PCT\*10000 + SALARY) > 15000;