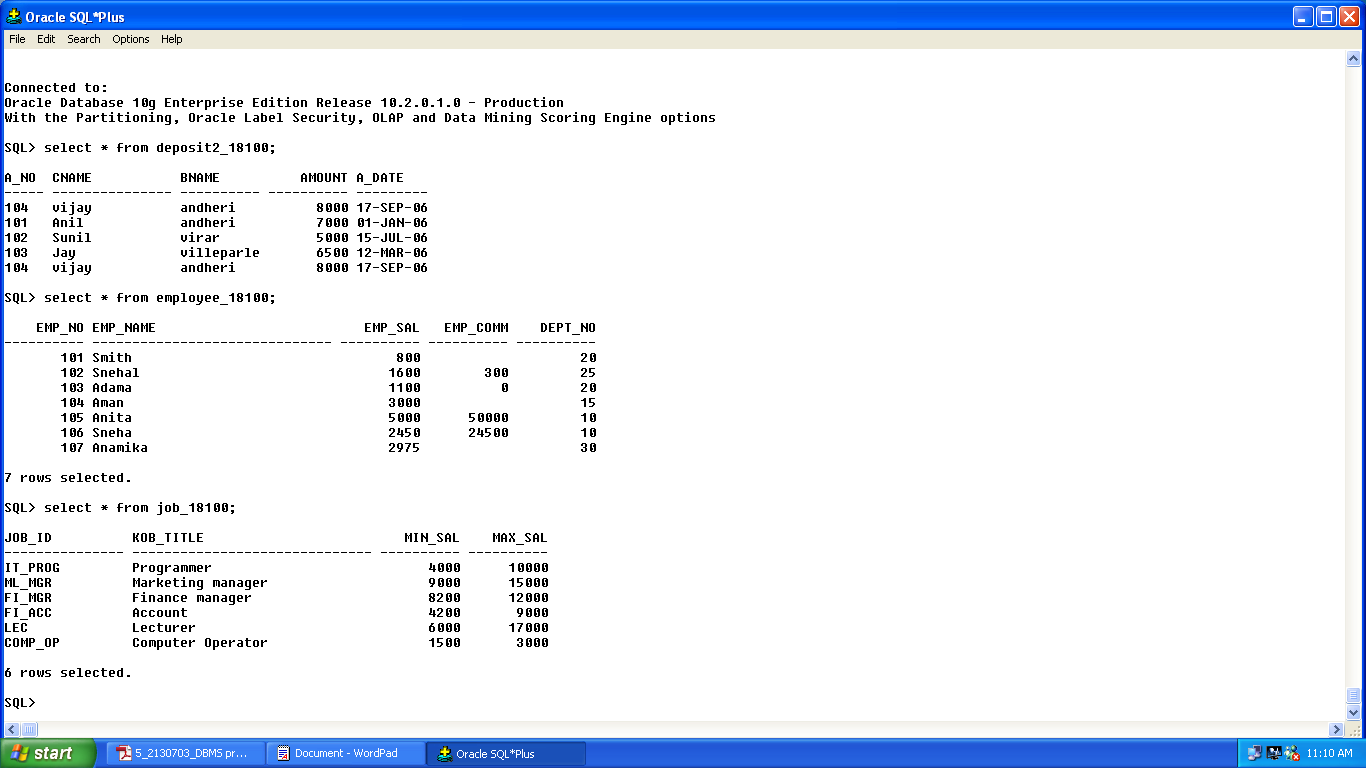
**PRACTICAL-4**

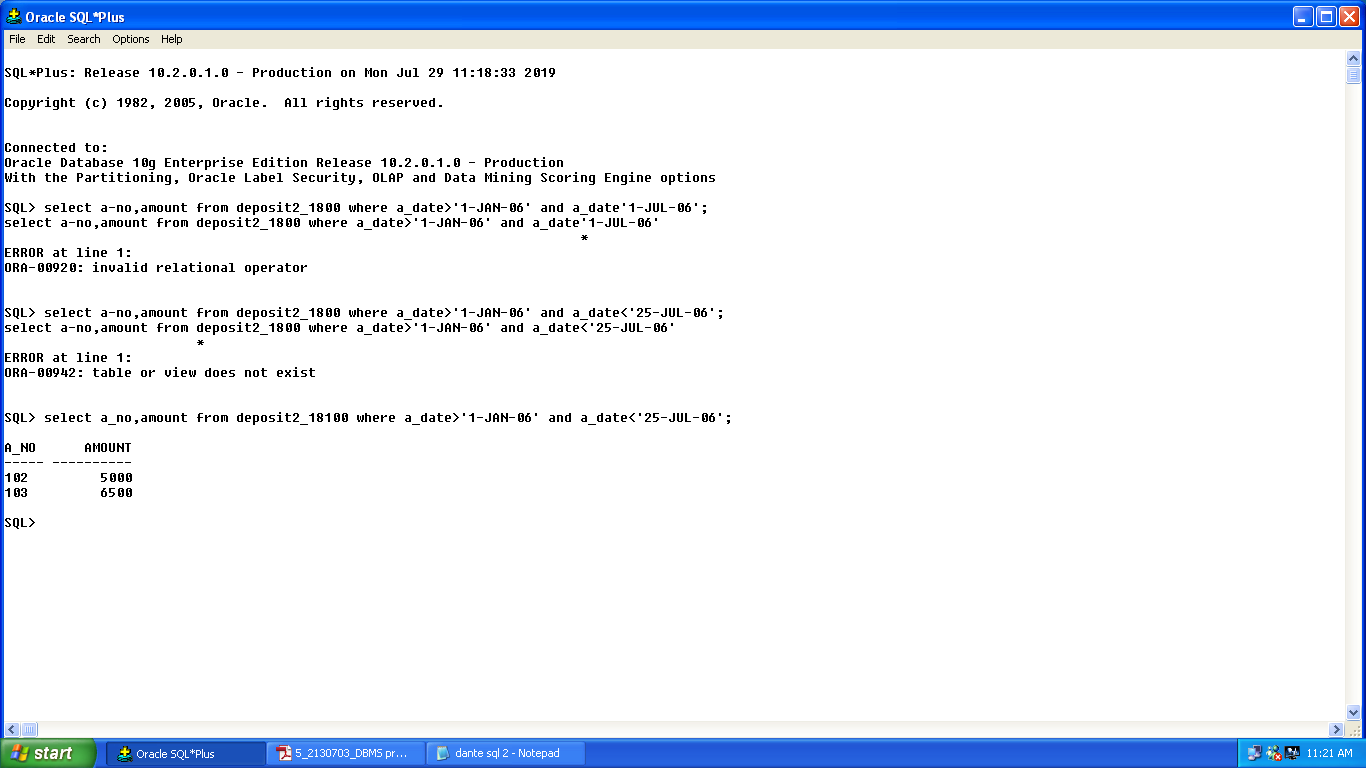
**AIM :** **CREATE THE GIVEN TABLES AND INSERT THE DATA ACCORDINGLY.**

1. Retrieve all data from employee, jobs and deposit.

* ***SELECT \* FROM EMPLOYEE\_18100;***
* ***SELECT \* FROM JOB\_18100;***
* ***SELECT \* FROM DEPOSIT2\_18100;***

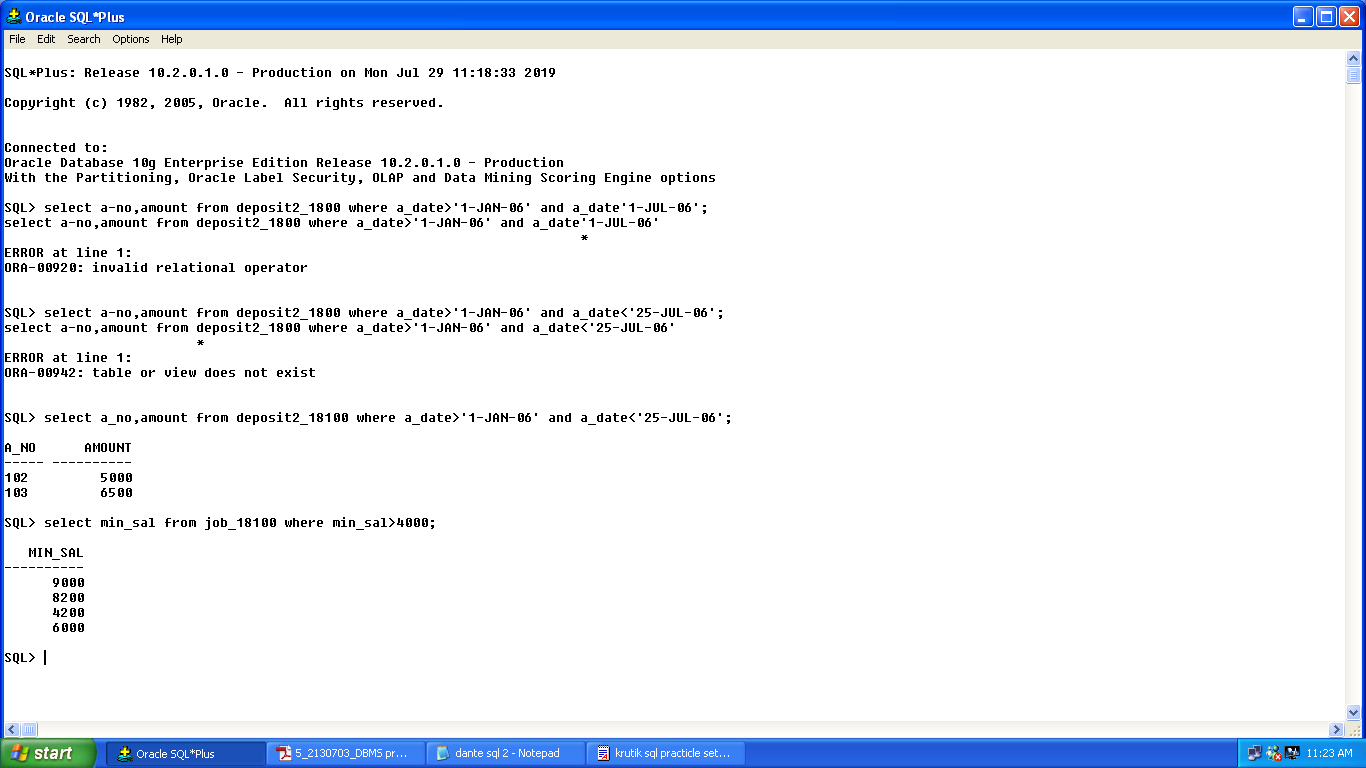
2. Give details of account no. and deposited rupees of customers having account opened between dates 01-01-06 and 25-07-06.

* ***SELECT A\_NO,AMOUNT FROM DEPOSIT2\_18100 WHERE A\_DATE BETWEEN '01-JAN-2006' AND '25-JUL-2006';***



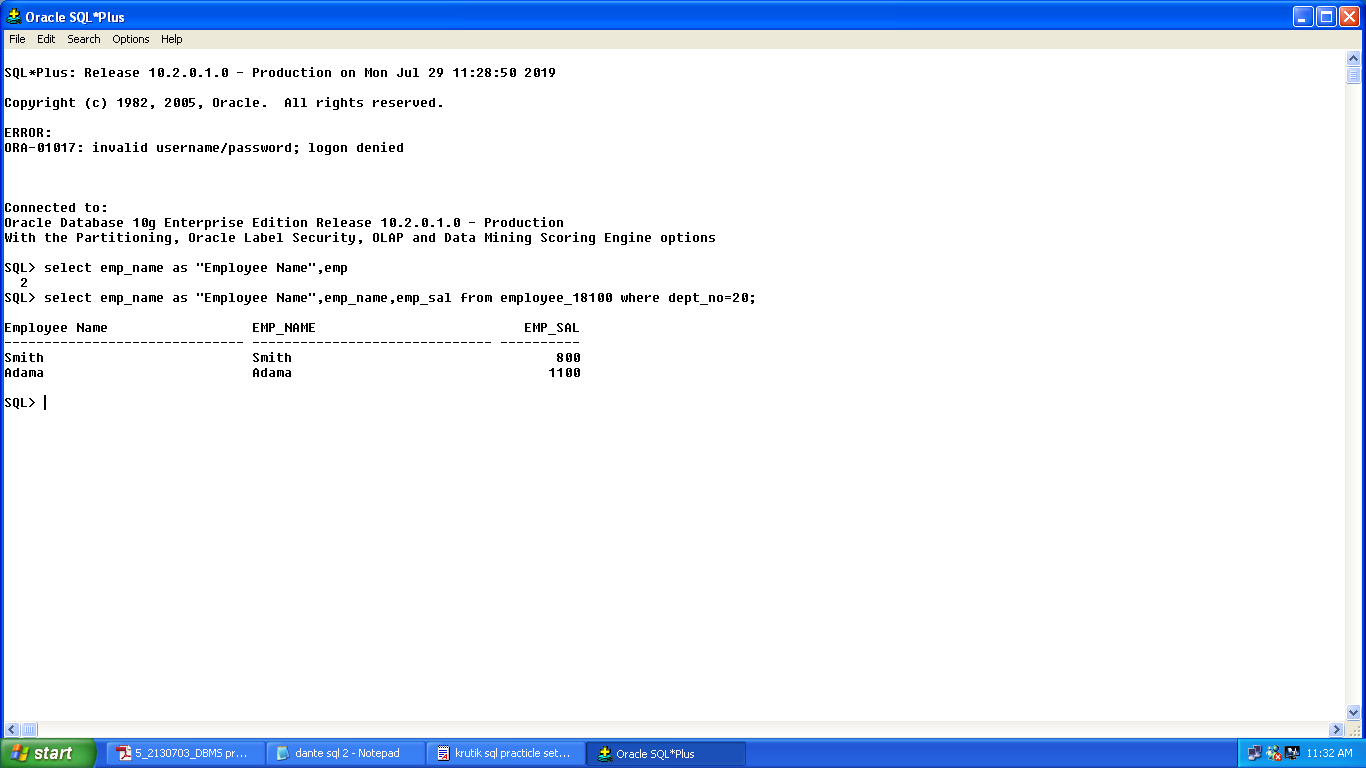
3. Display all jobs with minimum salary is greater than 4000.

* ***SELECT JOB\_TITLE FROM JOB\_1525 WHERE MIN\_SAL>4000;***



4. Display name and salary of employee whose department no is 20. Give alias name to name of employee.

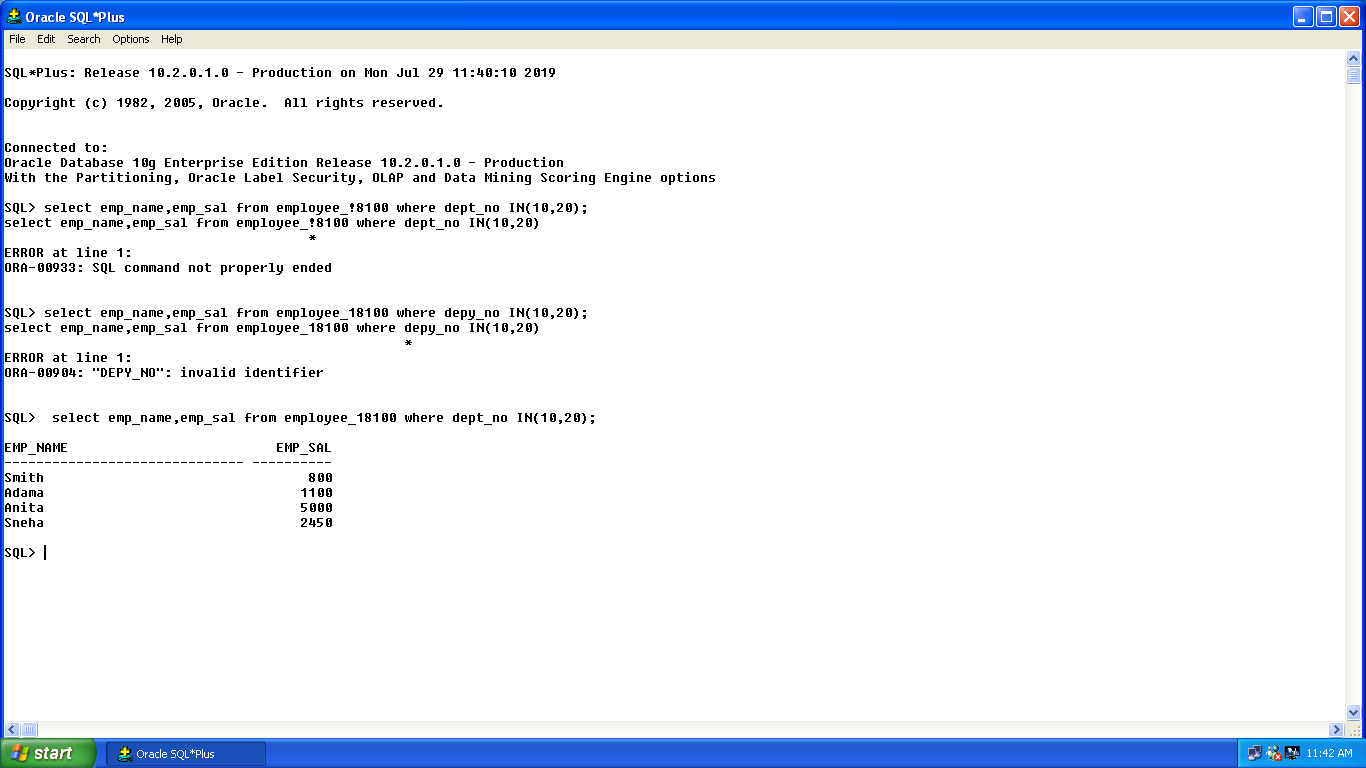
* ***SELECT EMP\_NAME AS "EMPLOYEE",EMP\_NAME,EMP\_SAL FROM EMPLOYEE\_1525 WHERE DEPT\_NO=20;***



5. Display employee no,name and department details of those employee whose

department lies in(10,20)

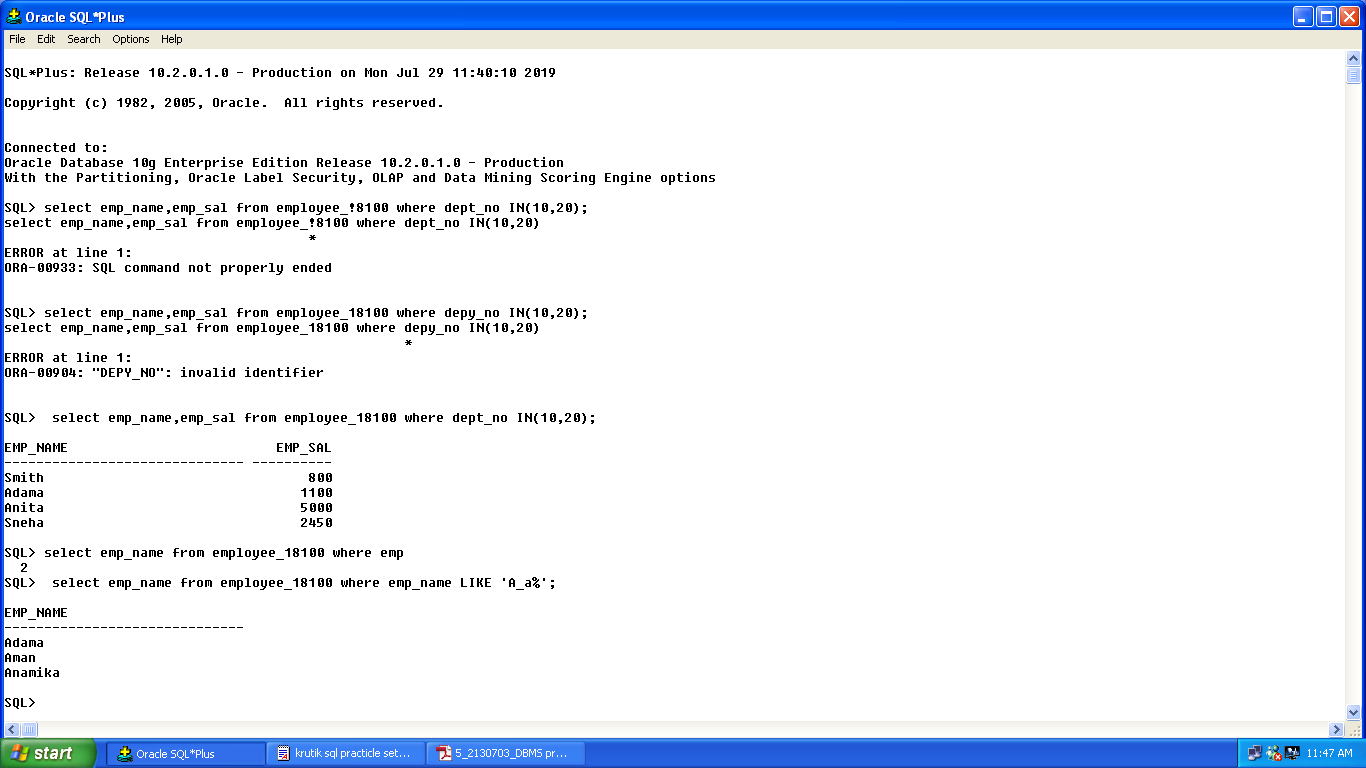
* ***SELECT EMP\_NO,EMP\_NAME FROM EMPLOYEE\_1525 WHERE DEPT\_NO IN(10,20);***



**(LIKE PREDICATE):**

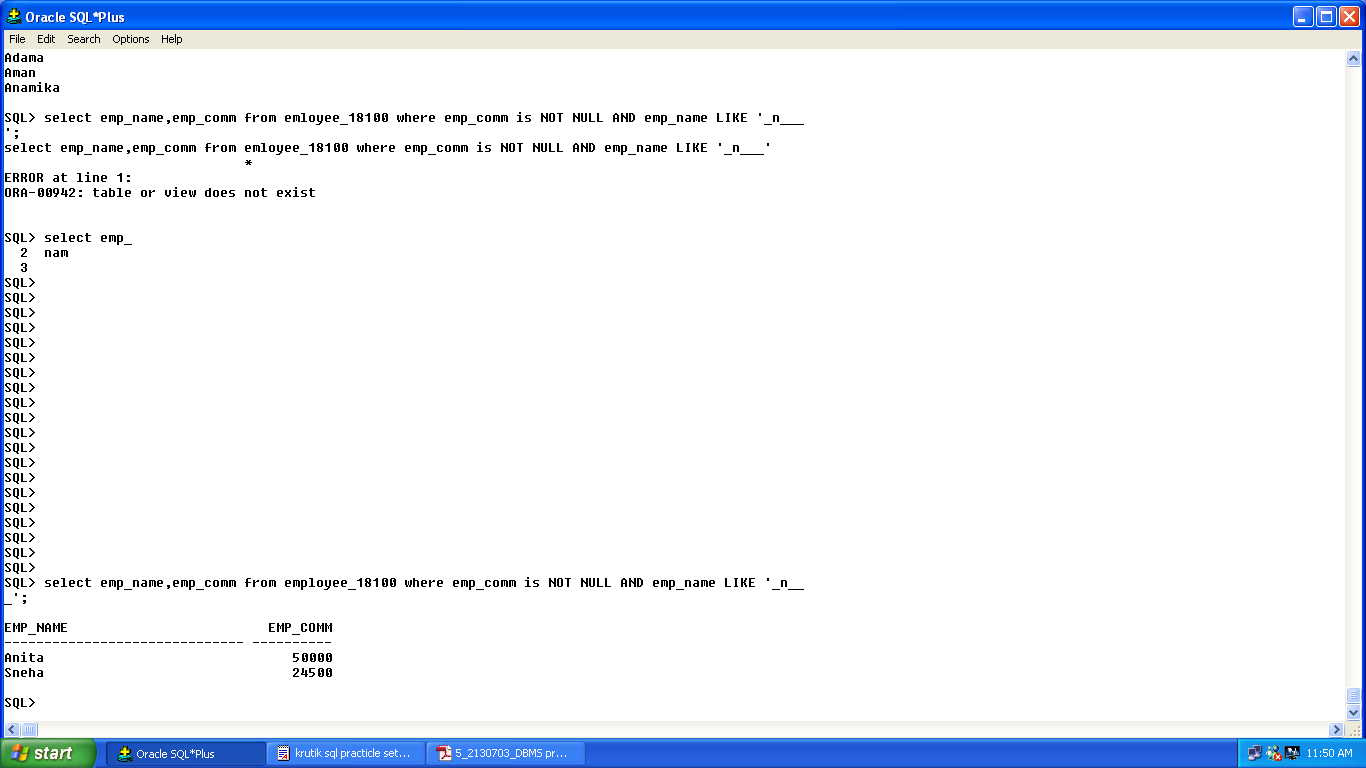
1. Display all employee whose name start with ‘A’ and third character is ‘a’.

* ***SELECT EMP\_NAME FROM EMPLOYEE\_1525 WHERE EMP\_NAME LIKE 'A\_a%';***



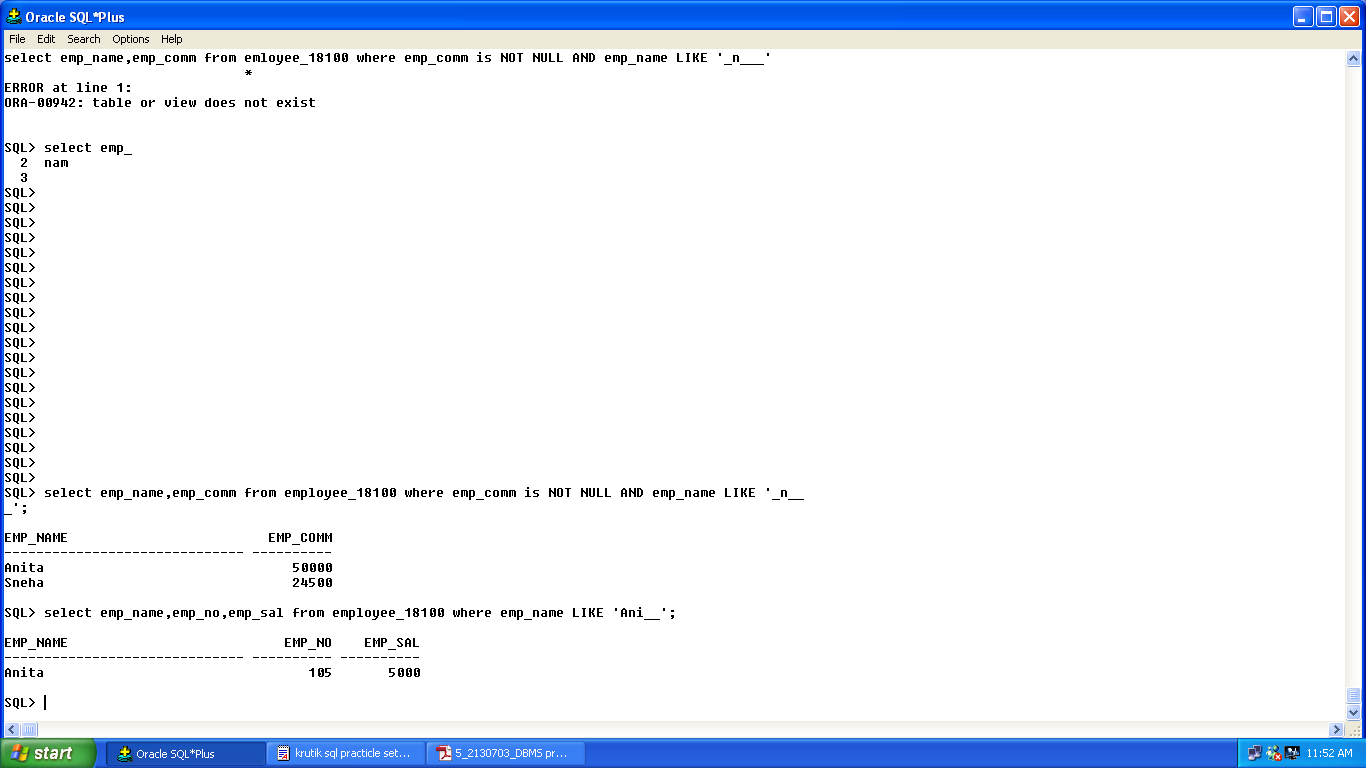
2. Display the non-null values of employees and also employee name second character should be ‘n’ and string should be 5 character long.

* ***SELECT \* FROM EMPLOYEE\_1525 WHERE EMP\_COMM IS NOT NULL AND EMP\_NAME LIKE '\_n\_\_\_';***



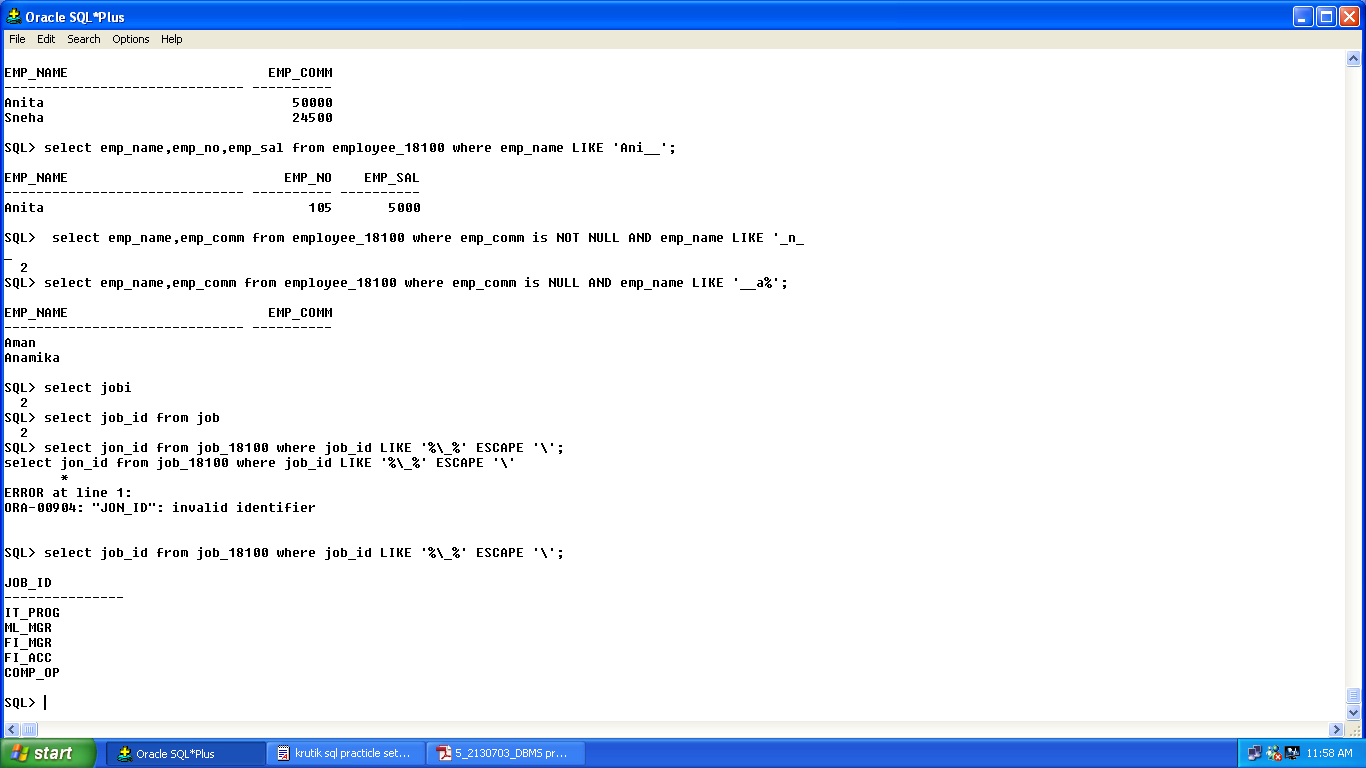
2. Display name, number and salary of those employees whose name is 5 characters long and first three characters are ‘Ani’.

* ***SELECT EMP\_NAME,EMP\_NO,EMP\_SAL FROM EMPLOYEE\_1525 WHERE EMP\_NAME LIKE 'Ani\_\_';***



4. Display the null values of employee and also employee name’s third character should be ‘a’.

* ***SELECT \* FROM EMPLOYEE\_1525 WHERE EMP\_COMM IS NULL AND EMP\_NAME LIKE '\_\_a%';***



5. What will be output if you are giving LIKE predicate as ‘%\\_%’ ESCAPE ‘\’

* ***SELECT \* FROM JOB\_1525 WHERE JOB\_ID LIKE '%\\_%' ESCAPE'\';***

