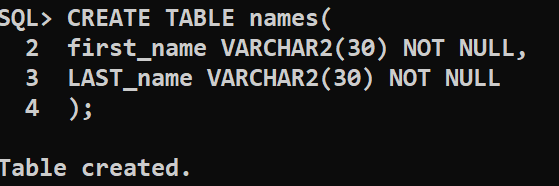
EXPERIMENT-8

AIM : Write SQL queries to perform ORACLE BUILT-IN FUNCTIONS (i.e. DATE, TIME).

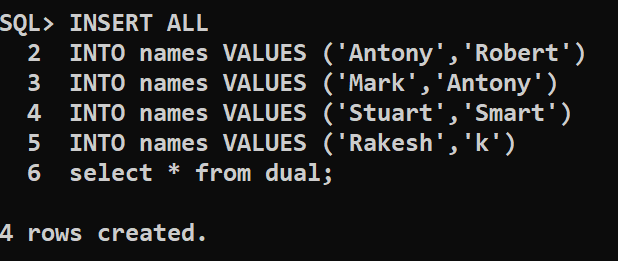
**Built-in Functions :**

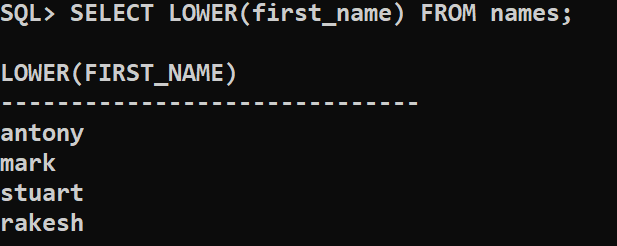
1. **Character Functions** 
   1. **Case-conversion functions**
   2. **Character manipulation functions**
2. **Number Functions**
3. **DATE functions**

CREATING TABLE :



INSERTING VALUES :

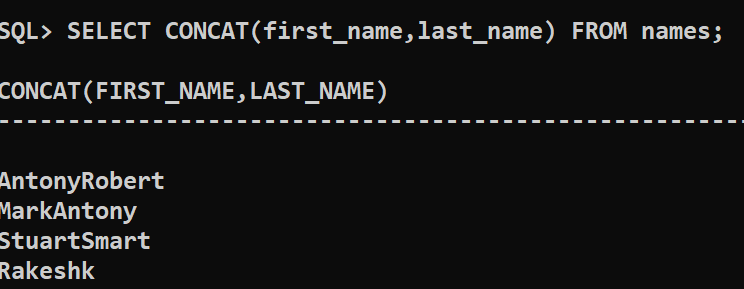




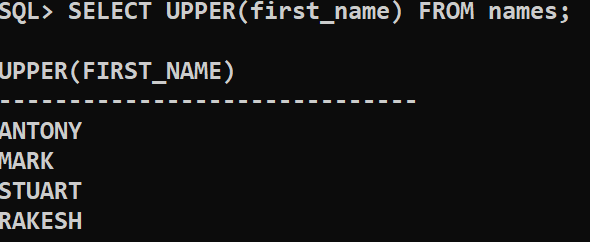
# Character Functions

**I. Case-conversion functions :**

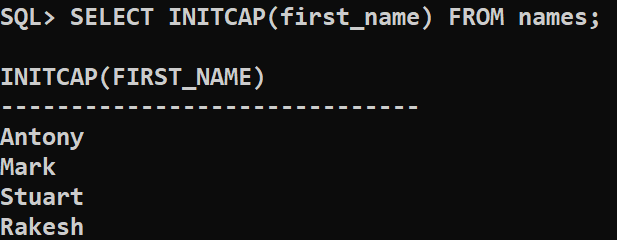
*LOWER ();*



*UPPER();*

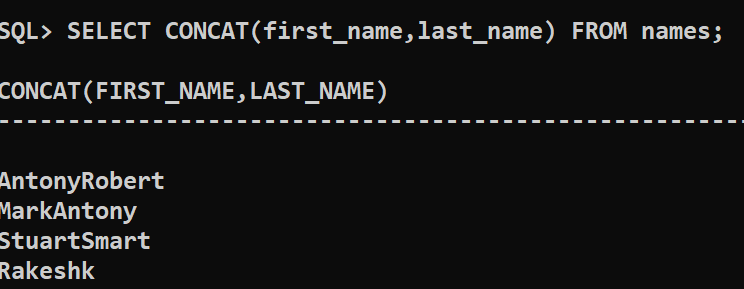


*INITCAP();*

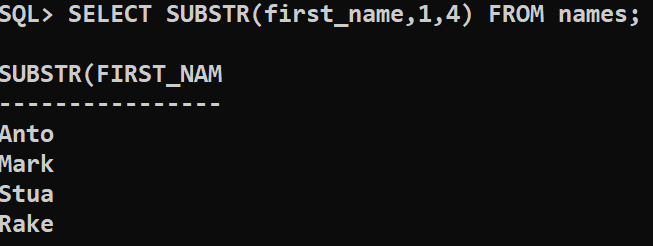


**Character manipulation functions:**

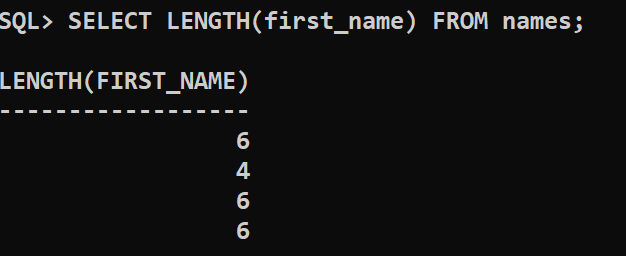
***CONCAT():***



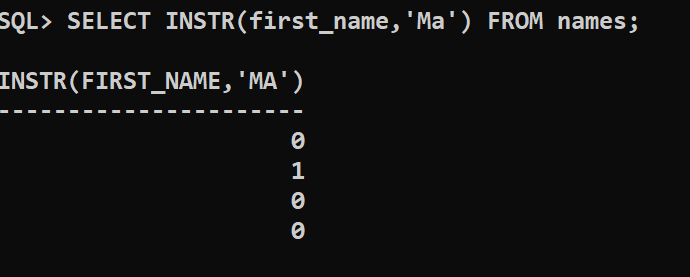
***SUBSTR():***



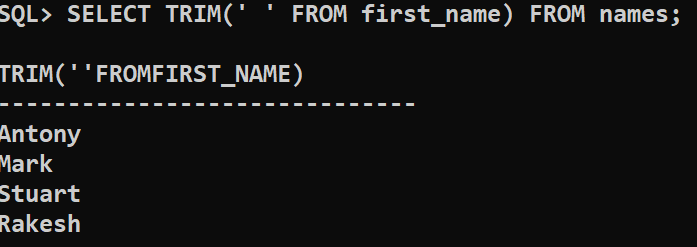
LENGTH() :



INSTR() :

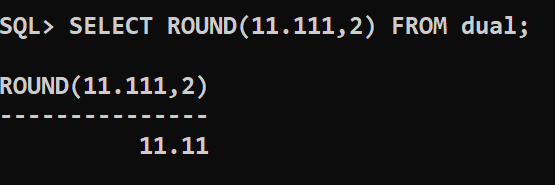


TRIM() :

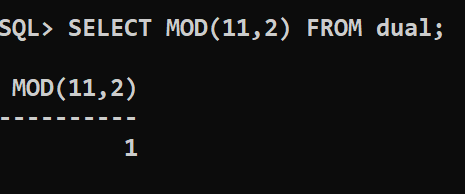


**2. Number Functions :**

ROUND() :

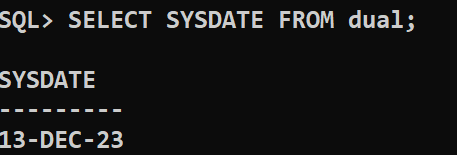


MOD() :

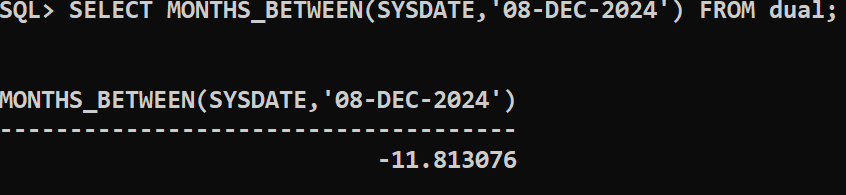


**2.DATE functions :**

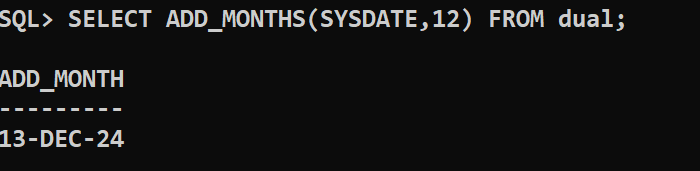
SYSDATE() :



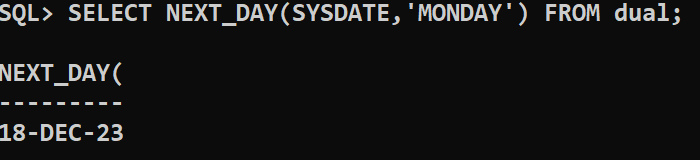
MONTHS-BETWEEN() :



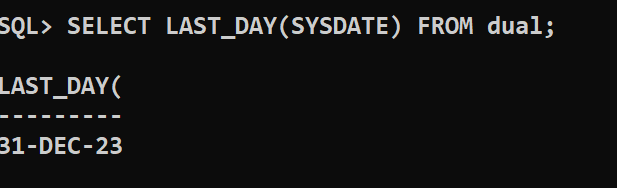
ADD\_MONTHS() :

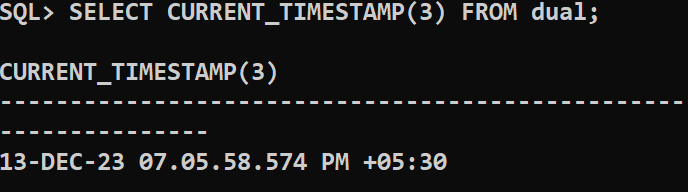


NEXT\_DAY():



LAST\_DAY() :





CONCLUSION : SQL queries to perform oracle built-in-functions are successfully executed.