ASSIGNMENT 11

ASCII VALUE, LENGTH AND COVERT LOWER TO UPPER CASE OF THE GIVEN INPUT IN PL/SQL

Code

DECLARE

input\_string VARCHAR2(100) := 'Anitha';

ascii\_values VARCHAR2(1000);

string\_length NUMBER;

uppercase\_string VARCHAR2(100);

BEGIN

ascii\_values := '';

string\_length := LENGTH(input\_string);

uppercase\_string := UPPER(input\_string);

FOR i IN 1..string\_length LOOP

ascii\_values := ascii\_values || TO\_CHAR(ASCII(SUBSTR(input\_string, i, 1))) || ' ';

END LOOP;

DBMS\_OUTPUT.PUT\_LINE('Input String: ' || input\_string);

DBMS\_OUTPUT.PUT\_LINE('ASCII Values: ' || ascii\_values);

DBMS\_OUTPUT.PUT\_LINE('Length of String: ' || string\_length);

DBMS\_OUTPUT.PUT\_LINE('Uppercase String: ' || uppercase\_string);

END;

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