

# Oracle PL/SQL Assignment No :- 2

Oracle Trainer :- Sekhar

- 1) Write a block, to accept a character and print whether it is a vowel or not (use case and end case)
- 2) Write pl/sql block to accept the empno and fetch the job from employee table and if the job is null update it as "Oracle Developer" else display the current job.  
use (%rowtype)
- 3) Write a pl/sql block to accept a number and using for loops print the reverse multiplication number

11 \* 10 = 110

.....

11 \* 1 = 11;

- 4) Create a table through a pl/sql block with following table

Name	Null? Type
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EMPNO	NOT NULL NUMBER(4)
ENAME	VARCHAR2(10)
JOB	VARCHAR2(9)
MGR	NUMBER(4)
City	char (20)
HIREDATE	DATE
SAL	NUMBER(7,2)
COMM	NUMBER(7,2)
DEPTNO	NUMBER(2)

And add 11 records to the table.

- 5) Write a PL/SQL block using implicit cursors update commission with Rs. 900 for attributes which is Null and also display how many records were updated. (use the appropriate cursor attributes)
- 6) Write a PL/SQL block using explicit cursor to print all those employees who are posted in London or Sydney or Bangalore or New York and having salary greater than Rs. 45,000
- 7) Write a PL/SQL block to accept the Employee number if the employee number input is less than 101 raise a expectation "employees number cannot be less than 101" and if the employees exist display the details of the employees and increase his incentive by Rs. 400.33, also use the in built exceptions if required.
- 8) Write a PL/SQL block using for loop and explicit cursor fetch all employees from employees table and print all employees details.