

Coding Challenge (Wk 2 Day 4)

1. Store the salary of an employee in a substitution variable

Write PL/SQL block to use the above defined salary and

Perform the following:

Calculate the annual salary as salary*12

Calculate the bonus as indicated below

Annual Salary	Bonus
>500000	20000
250000-500000	10000
<250000	500

2. Write an Anonymous Block To Print the reverse of a Word

3. Create a table Named Test. The Structure of the table is as follows

FIELD NAME	DATA TYPE	SIZE	CONSTRAINTS
TESTID	VARCHAR2	10	PRIMARY KEY
TNAME	VARCHAR2	25	NOT NULL
PRICE	NUMBER	11,2	

TESTDT	DATE		STORE BY DEFAULT SYSTEM DATE ONLY
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INSERT THE RECORDS ARE AS FOLLOWS

TESTID	TNAME	PRICE
T1	X-RAY	750
T2	SCAN	5000
T3	SUGAR	500
T4	PLATELATECOUNT	1000

Write a Anonymous Block to find out the test X-RAY is available or not

If Available then print the Test available as well as print the Tname and Price of the available test

If it is not available print the Test is not available