

Group A: Lab Assignment No.6

Write a PL/SQL block of code using Cursor that will give 5000 bonus to the employee whose salary is greater than 4000 and bonus of 1000 to the employee whose salary is less than 4000.

Use Table Emp(eno,name,city,salary)

```
CREATE PROCEDURE sal_cur2()
BEGIN
    DECLARE var_eno int(3);
    DECLARE var_sal int(20);
    DECLARE exit_loop BOOLEAN;

    DECLARE c1 CURSOR FOR SELECT eno, salary FROM emp;
    DECLARE CONTINUE HANDLER FOR NOT FOUND SET exit_loop = TRUE;

    OPEN c1

emp_loop: LOOP
    FETCH c1 INTO var_eno,var_sal;
        If sal1 > 4000 then
            Update emp set salary=var_sal+5000 where eno=var_eno;
        else
            Update emp set salary=var_sal+1000 where eno=var_eno;
        End If;
    IF exit_loop THEN
        CLOSE c1;
        LEAVE emp_loop;
    END IF;
END LOOP emp_loop;
END ss
```