Scenario-1

DECLARE

CURSOR customer\_cursor IS

SELECT CustomerID, Age, InterestRate

FROM Customers

WHERE Age > 60;

BEGIN

FOR customer\_rec IN customer\_cursor LOOP

UPDATE Customers

SET InterestRate = InterestRate - 1

WHERE CustomerID = customer\_rec.CustomerID;

END LOOP;

COMMIT;

END;

/

Scenario-2

DECLARE

CURSOR vip\_cursor IS

SELECT CustomerID, Balance

FROM Customers

WHERE Balance > 10000;

BEGIN

FOR vip\_rec IN vip\_cursor LOOP

UPDATE Customers

SET IsVIP = 'TRUE'

WHERE CustomerID = vip\_rec.CustomerID;

END LOOP;

COMMIT;

END;

/

Scenario-3

DECLARE

CURSOR loan\_cursor IS

SELECT LoanID, CustomerID, DueDate

FROM Loans

WHERE DueDate BETWEEN SYSDATE AND SYSDATE + 30;

BEGIN

FOR loan\_rec IN loan\_cursor LOOP

DBMS\_OUTPUT.PUT\_LINE('Reminder: Customer ' || loan\_rec.CustomerID ||

' has a loan (ID: ' || loan\_rec.LoanID || ') due on ' || loan\_rec.DueDate);

END LOOP;

END;

/