```
/*FUNCTIONS*/

DECLARE
due1 INT;
cart_id1 INT;
FUNCTION get_cart(c_id INT) RETURN INT is
BEGIN
RETURN (c_id);
END;
BEGIN
cart_id1:=get_cart('&c_id');
SELECT due INTO due1 FROM transactions WHERE cart_id=cart_id1;
dbms_output.put_line(due1);
END;

/*CURSORS*/

DECLARE
p_id product.pid%type;
p_name product.pname%type;
p_stock product.p_stock%type;
CURSOR p_product IS
SELECT pid, pname ,p_stock FROM product;
BEGIN
OPEN p_product;
LOOP
FETCH p_product INTO p_id,p_name,p_stock;
EXIT WHEN p_product%notfound;
dbms_output.put_line(p_id||' '||p_name||' '||p_stock);
END LOOP;
CLOSE p_product;
END;
```

```
/*PROCEDURE*/

DECLARE
a INT;
b INT;
PROCEDURE check_stock(x IN number) IS
BEGIN
IF x < 2 THEN
dbms_output.put_line('Stock is Less');
ELSE
dbms_output.put_line('Enough Stock');
END IF;
END;
BEGIN
b:='&b';
SELECT p_stock INTO a FROM product WHERE pid=b;
check_stock(a);
END;
/
```