Write a PL/SQL procedure to perform the following tasks in order to add a record to the transactions table.

1. The procedure accepts c\_id, item\_id, and item\_qty values from user.

2. Then it performs the following checks:

(a) The c\_id must exist in customers table.

(b) The item\_id must exist in items table (item\_no).

(c) The qty\_in\_stock value for the corresponding item in items table must be equal to or greater than the item\_qty value entered by the user.

If any of the above conditions fail, the procedure prints an appropriate message and quits.

3. If all of the above conditions are satisfied, the procedure determines the trans\_date as the date when the procedure is being run (i.e., current date).

4. The procedure then inserts into the transaction table a record having the c\_id, item\_id, and item\_qty values as supplied by the user in step 1, and the trans\_date value as determined in step 3. It also updates the items table to show the qty\_in\_stock value for the item after the purchase. The procedure then prints a message indicating successful addition of the record and terminates.