**Assignment No # 8**

Create table for following schema and insert suitable data into it:

1. Library(BookNo, name, author, publication, year)

2. Library\_Audit(BookNo, name, author, publication, year)

Write a PL/SQL block of code to perform below operations:-

1. Create a row level trigger which will not allow new entry into Library table if year of publication is before 2005.

2. Update Library table and change publication to “Pearson Education” where author is “Korth” and create a statement level trigger to count total number of rows affected from this update.

3. Create a before trigger to keep track of update operation on Library table and add the old value of updated records in Library\_Audit table.

4. Create an after trigger to keep track of delete operation on Library table and add the old value of deleted records in Library\_Audit table.