FLOWCHART FOR LIBRARY MANAGEMENT

START

ENTER YOUR USER ID AND PASSWORD/SINUP

ADDITION/DELETION/UPDATE

NOTES

COUNT=0

CHECK USER ID AND PASSWORD

IF ADD — NO → **IF DELETE** — NO → **UPDATE BOOK/JOURNALS/NEWSPAPER/MAGAZINES**

YES

YES

TOTAL NO OF BOOKS=BCOUNT MAGAZINES=MCOUNT JOURNELS=JCOUNT NEWSPAPER=NCOUNT

REGISTER

DELETE BOOK/JOURNALS/NEWSPAPER/MAGAZINES

ADD BOOK/JOURNALS/NEWSPAPER/MAGAZINES

CHECK

CHECK WHETHER IT IS BOOK/NEWSPAPER/JOURNELS/MAGAZINES

DELETE USER

UPDATE USER

ADD USER

CHECK WHETHER IT IS BOOK/NEWSPAPER/JOURNELS/MAGAZINES

USER DETAILS

USER DETAILS

USER DETAILS

CHECK

EXIT

CHECK WHETHER IT IS BOOK/NEWSPAPER/JOURNELS/MAGAZINES

BOOK DETAILS

BOOK DETAILS

BOOK DETAILS

JOURNEL DETAILS

NEWSPAPER
DETAILS

MAGAZINES
DETAILS

BOOK ISSUED

BOOK ISSUED

MESSAGE

BCOUNT=COUNT-1

BCOUNT=COUNT+1

BCOUNT=COUNT+1

BOOK DETAILS

BOOK DETAILS

BCOUNT=COUNT-1

JCOUNT=COUNT+1

JOURNEL DETAILS

JOURNEL DETAILS

JCOUNT=COUNT-1

NCOUNT=COUNT+1

NEWSPAPER
DETAILS

NEWSPAPER
DETAILS

NCOUNT=COUNT-1

MCOUNT=COUNT+1

MAGAZINES
DETAILS

MAGAZINES
DETAILS

MCOUNT=COUNT-1

MESSAGE

MESSAGE