DBMS LAB
ASSIGNMENT ON TRIGGER

CO3: Implement triggers

1. Consider, the following relations:
    RESULT(<u>ROLL, SCODE</u>, MARKS) BACKPAPER(ROLL, SCODE)
    Write a trigger to do the following:
      Whenever a row is inserted or updated in RESULT, if the marks is 50 or more, delete
    the corresponding row, if any, from BACKPAPER. Otherwise insert a row in
    BACKPAPER if not already present there.
2. Consider, the following relations:
    REQUEST(<u>REQ_NO</u>, REQ_DT)   SERVICE_LOG(<u>ENTRY_NO</u>, REQ_NO, SERVICE_DT)
    Write a trigger so that whenever rows are deleted from REQUEST, a log entry is made in
    SERVICE_LOG. ENTRY_NO has to be generated by incrementing the last value.
    SERVICE_DT will be the system date.