CONSIDER 10 RECORDS AS PAGE.

REPORT HEADER → ONLY ONCE BEFORE PROCESSING ANY RECORDS.
              AFTER OPENING AND BEFORE READING ANY DATA FROM FILE
PAGE HEADERS → REPEATED FOR A PAGE.
PAGE FOOTER → REPEATED ATEND OF EVERY PAGE
REPORT FOOTER → WRITTEN ONLY ONCE AFTER PROCESSING ALL THE DATA
              AFTER PROCESSING ALL RECORDS BUT BEFORE CLOSING THE DATASET.
3000-PROC-PARA.
      PERFORM 3100-OPEN-PARA
            THRU 3100-OPEN-PARA-EXIT
      PERFORM 3100-REP-HEAD-WRITE-PARA
            THRU 3100- REP-HEAD-WRITE-PARA-EXIT
      PERFROM 3300-READ-PARA
            THRU 3300-READ\-PARA-IEXT
                UNTIL WS05-FST-TI001 = 10
      PERFORM 3100-REP-FOOT-WRITE-PARA
            THRU 3100- REP-FOOT-WRITE-PARA-EXIT
      PERFROM 3500-CLOSE-PARA
            THRU 3500-CLOSE-PARA-EXIT
      .

                    Revature employees report
Date: 16-09-2023   Time: hh:mm:ss
Report id: ax10012   page:1

ID   NAME   LOCATION   SALARY   PHONE
---------------------------- ------------------------------------ --------------------------------------- ----------------------
1001 TOMMY   CHENNAI 89878.89   2233445567
1002
1003
----------------------- ----------------- ------------------ ---------------- ------------------- ------------------------------

                                                            PAGE:2

ID   NAME   LOCATION   SALARY   PHONE
---------------------------- ------------------------------------ --------------------------------------- ----------------------
1010 JERRY   DISNEY
.
.
.
 ----------------------- ----------------- ------------------ ---------------- ------------------- ------------------------------
TOTAL RECORDS:
TOTAL SALARY:
NUMBER OF PAGES:
 --END OF REPORT -------------------------- ------------------------------------

LRECL = 80
INPUT PS
10001 TOMMY CHENNAI 198098.090 56565765

OUTPUT PS

ID   NAME LOC   SAL   PHONE

1001 TOMMY CHENNAI 198098.090 56565765
--------------------- END OF REPORT ----------------------

FD TO001-PS DATA RECORDS ARE TO001-PS-REC, TO001-HEADER1 TO001-LINE.
01 TO001-PS-REC.
        05 TO001-ID
        05 F
        05 TO001-NAME
        05F
01 TO001-TITLE.
        05 ID-TITLE   PIC X(02) VALUE 'ID'.
        05 F   PIC X(10) VALUES SPACES.
        05 NAME-TITLE   PIC A(04) VALUE 'NAME'.
01 TO001-LINE.
        05 LINES   PIC X(80) VALUE ALL '-'.

Note: warning::::: No value clauses are allowed in the file section.

DATA DIVISION.
FD TO001-PS.
01 TO001-PS-REC.
        05 TO001-ID
        05 F
        05 TO001-NAME
        05 F
        05 TO001-LOC

WORKING STORAGE SECTION.
01 WS01-VARS.
        *** FILE STATUS
01 TO001-TITLE.
        05 ID-TITLE   PIC X(02) VALUE 'ID'.
        05 F   PIC X(10) VALUES SPACES.
        05 NAME-TITLE   PIC A(04) VALUE 'NAME'.
01 TO001-LINE.
        05 LINES   PIC X(80) VALUE ALL '-'.

WRITE TO001-PS-REC FROM TO001-TITLE.
WRITE TO001-PS-REC FROM TO001-LINE.