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

.

LRECL = 80

INPUT PS

10001 TOMMY CHENNAI 198098.090 56565765

OUTPUT PS

Revature employees report

Date: 16-09-2023 Time: hh:mm:ss

Report id: a0012 page:1

ID NAME LOCATION SALARY PHONE

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1001 TOMMY CHENNAI 89878.89 2233445567

1002

1003

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PAGE:2

ID NAME LOCATION SALARY PHONE

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1010 JERRY DISNEY

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TOTAL RECORDS: 34

TOTAL SALARY:12312.45

NUMBER OF PAGES: 2

-----------------------------------------------END OF REPORT --------------------------- -------------------------------------

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

DATA DIVISION.

FILE SECTION.

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.

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-REPORT-HEAD1.

05 F PIC X(30) VALUE SPACES.

05 REPORT-HEAD PIC A(24) value ‘ Revature employee report’.

05 F PIC X(26) VALUES SPACES.

01 TO001-REPORT-HEAD2.

05 DATE-TITLE PIC X(05) VALUE ‘DATE:’.

05 TO-DATE PIC X(10).

05 F PIC X(30) VALUE SPACES.

05 TIME-TITLE PIC X(05) VALUE ‘TIME:’.

05 TO-TIME PIC X((08).

05 F PIC X(22) VALUE SPACES.

01 TO001-PAGE-HEAD1.

05 REPORT-ID-TITLE PIC X(10) VALUE ‘REPORT ID:’.

05 REPORT-ID PIC X(05) VALUE ‘X1001’.

05 F PIC X(30) VALUE SPACES.

05 PAGE-NUM-TITLE PIC X(05) VALUE ‘PAGE:’.

05 PAGE-NUMBER PIC 9(02).

05 F PIC X(28) VALUE SPACES.

01 TO001-LINE.

05 LINES PIC X(80) VALUE ALL ‘-‘.

01 TO001-REPORT-FOOTER1.

05 TOTAL-REC-TITLE PIC X(24) VALUE ‘ TOTAL NUMBER OF RECORDS:’.

05 TOTAL-RECORDS PIC 9(03) VALUE 0.

05 F PIC X(53) VALUE SPACES.

01 TO001-REPORT-FOOTER2.

05 TOTAL-SAL-TITLE PIC X(13) VALUE ‘ TOTAL SALARY:’.

05 TOTAL-SALARY PIC 9(07).9(03) VALUE 0.

05 F PIC X(56) VALUE SPACES.

01 TO001-REPORT-FOOTER3.

05 TOTAL-PAGE-TITLE PIC X(15) VALUE ‘ NUMBER OF PAGES:’.

05 TOTAL-PAGES PIC 9(03) VALUE 0.

05 F PIC X(62) VALUE SPACES.

01 TO001-REPORT-FOOTER4.

05 LINES PIC X(30) VALUE ALL ‘-‘.

05 FOOTER-TITLE PIC A(16) VALUE ‘ END OF REPORT’.

05 LINES2 PIX X(54) VALUE ALL ‘-‘.

WRITE TO001-PS-REC FROM TO001-TITLE.

WRITE TO001-PS-REC FROM TO001-LINE.