BAGGAGE\_WEB.

DROP TABLE GTT\_PISPAYSLIP\_ED CASCADE CONSTRAINTS;

CREATE GLOBAL TEMPORARY TABLE GTT\_PISPAYSLIP\_ED

(

COMPANYCODE VARCHAR2(10 BYTE),

DIVISIONCODE VARCHAR2(10 BYTE),

YEARMONTH VARCHAR2(10 BYTE),

UNITCODE VARCHAR2(10 BYTE),]

DEPARTMENTCODE VARCHAR2(10 BYTE),

CATEGORYCODE VARCHAR2(10 BYTE),

GRADECODE VARCHAR2(10 BYTE),

WORKERSERIAL VARCHAR2(10 BYTE),

TOKENNO VARCHAR2(20 BYTE),

COMPONENTCODE VARCHAR2(10 BYTE),

COMPONENTVALUE NUMBER(10,2),

COMPONENTSHORTNAME VARCHAR2(75 BYTE),

PHASE NUMBER(4),

CALCULATIONINDEX NUMBER(10),

COMPONENTTYPE VARCHAR2(50 BYTE),

COMPANYNAME VARCHAR2(100 BYTE),

DIVISIONNAME VARCHAR2(100 BYTE),

REPORTHEADER VARCHAR2(150 BYTE)

)

ON COMMIT PRESERVE ROWS

NOCACHE;

CREATE OR REPLACE PROCEDURE PROC\_RPT\_PIS\_PAYSLIP\_ED

(

P\_COMPANYCODE VARCHAR2,

P\_DIVISIONCODE VARCHAR2,

P\_YEARCODE VARCHAR2,

P\_YEARMONTH VARCHAR2,

P\_UNIT VARCHAR2 DEFAULT NULL,

P\_CATEGORY VARCHAR2 DEFAULT NULL,

P\_GRADE VARCHAR2 DEFAULT NULL,

P\_WORKERSERIAL VARCHAR2 DEFAULT NULL,

P\_STATE VARCHAR2 DEFAULT NULL

)

AS

LV\_RPT\_CAPTION VARCHAR2(500);

LV\_SQLSTR VARCHAR2(5000);

LV\_YYMM VARCHAR2(10);

LV\_MONTH VARCHAR2(10);

LV\_YEAR VARCHAR2(10);

LV\_COMPANYNAME VARCHAR2(100);

LV\_DIVISIONNAME VARCHAR2(100);

BEGIN

SELECT TRIM(TO\_CHAR(TO\_DATE(P\_YEARMONTH,'YYYYMM'),'MONTH')),

TO\_CHAR(TO\_DATE(P\_YEARMONTH,'YYYYMM'),'YYYY')

INTO LV\_MONTH, LV\_YEAR FROM DUAL;

SELECT COMPANYNAME, DIVISIONCITY

INTO LV\_COMPANYNAME,LV\_DIVISIONNAME

FROM COMPANYMAST CM, DIVISIONMASTER DM

WHERE CM.COMPANYCODE=DM.COMPANYCODE

AND CM.COMPANYCODE=P\_COMPANYCODE

AND DM.DIVISIONCODE= P\_DIVISIONCODE;

LV\_RPT\_CAPTION:= 'SALARY FOR THE MONTH OF '||LV\_MONTH||', '|| LV\_YEAR;

DELETE FROM GTT\_PISPAYSLIP\_ED WHERE 1=1;

FOR C1 IN

(

SELECT COMPANYCODE,DIVISIONCODE,COMPONENTTYPE,LISTAGG(COMPONENTCODE, ',') WITHIN GROUP (ORDER BY PHASE,CALCULATIONINDEX) COMPONENTCODE

FROM PISCOMPONENTMASTER

WHERE COMPANYCODE=P\_COMPANYCODE

and DIVISIONCODE=P\_DIVISIONCODE

AND COMPONENTTYPE IS NOT NULL

AND COMPONENTTYPE IN ('EARNING','DEDUCTION')

AND COMPONENTCODE <> 'NETSALARY'

GROUP BY COMPANYCODE,DIVISIONCODE,COMPONENTTYPE

)

LOOP

IF LV\_SQLSTR IS NOT NULL THEN

LV\_SQLSTR := LV\_SQLSTR || 'UNION ALL'||CHR(10);

END IF;

LV\_SQLSTR := LV\_SQLSTR || 'SELECT COMPANYCODE, DIVISIONCODE, YEARMONTH, UNITCODE, DEPARTMENTCODE, CATEGORYCODE, GRADECODE, WORKERSERIAL,TOKENNO, COMPONENTCODE, COMPONENTVALUE FROM PISPAYTRANSACTION'||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'UNPIVOT ('||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' COMPONENTVALUE -- unpivot\_clause'||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' FOR COMPONENTCODE -- unpivot\_for\_clause'||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' IN ('||C1.COMPONENTCODE||' )'||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ')'||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'WHERE COMPANYCODE='''||P\_COMPANYCODE||''''||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'AND DIVISIONCODE='''||P\_DIVISIONCODE||''''||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'AND YEARMONTH='''||P\_YEARMONTH||''''||CHR(10);

END LOOP;

LV\_SQLSTR := 'INSERT INTO GTT\_PISPAYSLIP\_ED ( COMPANYCODE, DIVISIONCODE, YEARMONTH, UNITCODE, DEPARTMENTCODE, CATEGORYCODE, GRADECODE, WORKERSERIAL, TOKENNO, COMPONENTCODE, COMPONENTVALUE, COMPONENTSHORTNAME, PHASE, CALCULATIONINDEX, COMPONENTTYPE )'||CHR(10)

||'SELECT A.COMPANYCODE, A.DIVISIONCODE, A.YEARMONTH, A.UNITCODE, A.DEPARTMENTCODE, A.CATEGORYCODE, A.GRADECODE, A.WORKERSERIAL,A.TOKENNO,'||CHR(10)

||'A.COMPONENTCODE, A.COMPONENTVALUE,B.COMPONENTSHORTNAME, B.PHASE, B.CALCULATIONINDEX, B.COMPONENTTYPE FROM'||CHR(10)

||'('||CHR(10)

|| LV\_SQLSTR ||CHR(10)

||')A,PISCOMPONENTMASTER B WHERE A.COMPONENTCODE=B.COMPONENTCODE AND B.COMPANYCODE='''||P\_COMPANYCODE||''' AND B.DIVISIONCODE='''||P\_DIVISIONCODE||''''||CHR(10);

DBMS\_OUTPUT.PUT\_LINE(LV\_SQLSTR);

EXECUTE IMMEDIATE LV\_SQLSTR;

LV\_SQLSTR := NULL;

LV\_SQLSTR := LV\_SQLSTR || 'INSERT INTO GTT\_PISPAYSLIP\_ED'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || '('|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' COMPANYCODE, DIVISIONCODE, YEARMONTH, UNITCODE, DEPARTMENTCODE, CATEGORYCODE, GRADECODE, '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' WORKERSERIAL, TOKENNO, COMPONENTCODE, COMPONENTSHORTNAME, PHASE, CALCULATIONINDEX, COMPONENTTYPE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ')'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'SELECT COMPANYCODE, DIVISIONCODE, YEARMONTH, UNITCODE, DEPARTMENTCODE, CATEGORYCODE, GRADECODE,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'WORKERSERIAL, TOKENNO,''GENERAL'' COMPONENTCODE,COMPONENTSHORTNAME,1 PHASE, TO\_NUMBER(CALCULATIONINDEX) CALCULATIONINDEX,COMPONENTTYPE FROM '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || '('|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' SELECT A.COMPANYCODE,A.DIVISIONCODE, A.TOKENNO,A.YEARMONTH, A.UNITCODE, A.DEPARTMENTCODE, A.CATEGORYCODE, A.GRADECODE, A.WORKERSERIAL,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' ''GENERAL'' COMPONENTTYPE, A.TOKENNO||'' ''||B.EMPLOYEENAME CODE\_ND\_NAME, ''DESIG : ''||C.DESIGNATIONDESC DESIG, ''DPMT : ''||D.DEPARTMENTDESC DPMT,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' ''PF NO.: ''||B.PFNO PFNO,''ESI NO: ''||B.ESINO ESINO,''A/c No: ''||B.BANKACCNUMBER BANKACCNUMBER,''UAN No: ''||B.UANNO UANNO'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' FROM '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' ('|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' SELECT DISTINCT COMPANYCODE, DIVISIONCODE, YEARMONTH, UNITCODE, DEPARTMENTCODE, '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' CATEGORYCODE, GRADECODE, WORKERSERIAL, TOKENNO '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' FROM GTT\_PISPAYSLIP\_ED'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' ) A, PISEMPLOYEEMASTER B, PISDESIGNATIONMASTER C, PISDEPARTMENTMASTER D'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' WHERE A.COMPANYCODE=B.COMPANYCODE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND A.DIVISIONCODE=B.DIVISIONCODE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND A.TOKENNO=B.TOKENNO'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND B.COMPANYCODE=C.COMPANYCODE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND B.DIVISIONCODE=C.DIVISIONCODE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND B.DESIGNATIONCODE=C.DESIGNATIONCODE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND B.COMPANYCODE=D.COMPANYCODE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND B.DIVISIONCODE=D.DIVISIONCODE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND B.DEPARTMENTCODE=D.DEPARTMENTCODE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ')'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'UNPIVOT'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || '('|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' COMPONENTSHORTNAME'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' FOR CALCULATIONINDEX IN (CODE\_ND\_NAME AS ''1'',DESIG AS ''2'',DPMT AS ''3'',PFNO AS ''3'',ESINO AS ''4'',BANKACCNUMBER AS ''5'',UANNO AS ''6'')'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ')'|| CHR(10);

DBMS\_OUTPUT.PUT\_LINE(LV\_SQLSTR);

EXECUTE IMMEDIATE LV\_SQLSTR;

SELECT DISTINCT TO\_CHAR(STARTDATE,'YYYYMM') INTO LV\_YYMM FROM FINANCIALYEAR

WHERE TO\_DATE(P\_YEARMONTH,'YYYYMM') BETWEEN STARTDATE AND ENDDATE;

LV\_SQLSTR := NULL;

LV\_SQLSTR := LV\_SQLSTR || ''|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'INSERT INTO GTT\_PISPAYSLIP\_ED'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || '('|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' COMPANYCODE, DIVISIONCODE, YEARMONTH, UNITCODE, DEPARTMENTCODE, CATEGORYCODE, GRADECODE, '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' WORKERSERIAL, TOKENNO, COMPONENTCODE,COMPONENTVALUE, COMPONENTSHORTNAME, PHASE, CALCULATIONINDEX, COMPONENTTYPE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ')'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'SELECT COMPANYCODE, DIVISIONCODE, YEARMONTH, UNITCODE, DEPARTMENTCODE, CATEGORYCODE, GRADECODE,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'WORKERSERIAL, TOKENNO,COMPONENTCODE,COMPONENTVALUE,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'DECODE(COMPONENTCODE,''YTD\_PF'',''Y.T.D. PF'',''YTD\_FPF'',''Y.T.D. FP'',''YTD\_VPF'',''Y.T.D. VPF'',''YTD\_EC'',''Y.T.D. EC'',''YTD\_GR'',''Y.T.D. GR'',''PFLN\_BAL'',''PFLN BAL'',''SADV\_BAL'',''SADV BAL'',''FEST\_BAL'',''FEST BAL'',''PENSION'',''PENSION'',''PF\_COMP'',''PF COMP'') COMPONENTSHORTNAME,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || '1 PHASE, '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'DECODE(COMPONENTCODE,''YTD\_PF'',1,''YTD\_FPF'',2,''YTD\_VPF'',3,''YTD\_EC'',4,''YTD\_GR'',5,''PFLN\_BAL'',6,''SADV\_BAL'',7,''FEST\_BAL'',8,''PENSION'',9,''PF\_COMP'',10) CALCULATIONINDEX,COMPONENTTYPE FROM '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || '('|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' SELECT A.COMPANYCODE,A.DIVISIONCODE, A.TOKENNO,'''||P\_YEARMONTH||''' YEARMONTH, A.UNITCODE, A.DEPARTMENTCODE, A.CATEGORYCODE, A.GRADECODE, A.WORKERSERIAL,''YTD'' COMPONENTTYPE,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' SUM(NVL(PF\_E,0)) YTD\_PF,SUM(NVL(FPF,0)) YTD\_FPF ,0 YTD\_VPF ,0 YTD\_EC ,0 YTD\_GR ,0 PFLN\_BAL ,0 SADV\_BAL ,0 FEST\_BAL ,0 PENSION ,0 PF\_COMP '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' FROM PISPAYTRANSACTION A'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' WHERE COMPANYCODE='''||P\_COMPANYCODE||''''||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND DIVISIONCODE='''||P\_DIVISIONCODE||''' AND WORKERSERIAL IN ( SELECT DISTINCT WORKERSERIAL FROM GTT\_PISPAYSLIP\_ED )'||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND TO\_NUMBER(YEARMONTH) >= TO\_NUMBER('''||LV\_YYMM||''')'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' AND TO\_NUMBER(YEARMONTH) <= TO\_NUMBER('''||P\_YEARMONTH||''')'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' GROUP BY A.COMPANYCODE,A.DIVISIONCODE, A.TOKENNO,A.UNITCODE, A.DEPARTMENTCODE, A.CATEGORYCODE, A.GRADECODE, A.WORKERSERIAL'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ')'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'UNPIVOT'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || '('|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' COMPONENTVALUE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' FOR COMPONENTCODE IN (YTD\_PF,YTD\_FPF,YTD\_VPF,YTD\_EC,YTD\_GR,PFLN\_BAL,SADV\_BAL,FEST\_BAL,PENSION,PF\_COMP)'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ')'|| CHR(10);

DBMS\_OUTPUT.PUT\_LINE(LV\_SQLSTR);

EXECUTE IMMEDIATE LV\_SQLSTR;

LV\_SQLSTR := NULL;

LV\_SQLSTR := LV\_SQLSTR || 'INSERT INTO GTT\_PISPAYSLIP\_ED'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || '('|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' COMPANYCODE, DIVISIONCODE, YEARMONTH, UNITCODE, DEPARTMENTCODE, CATEGORYCODE, GRADECODE, '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' WORKERSERIAL, TOKENNO, COMPONENTCODE,COMPONENTVALUE, COMPONENTSHORTNAME, PHASE, CALCULATIONINDEX, COMPONENTTYPE'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ')'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'SELECT COMPANYCODE, DIVISIONCODE, YEARMONTH, UNITCODE, DEPARTMENTCODE, CATEGORYCODE, GRADECODE, '|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'WORKERSERIAL,TOKENNO, COMPONENTCODE, COMPONENTVALUE,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'DECODE(COMPONENTCODE,''ATTN\_SALD'',''SAL. DAYS : ''||COMPONENTVALUE,''TOTEARN'',''TOT. EARN'',''GROSSDEDN'',''TOT. DED.'',''NETSALARY'',''NET RS.'') COMPONENTSHORTNAME,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || '7 PHASE,DECODE(COMPONENTCODE,''ATTN\_SALD'',7,''TOTEARN'',1,''GROSSDEDN'',2,''NETSALARY'',3) CALCULATIONINDEX,'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'DECODE(COMPONENTCODE,''ATTN\_SALD'',''GENERAL'',''TOTAL'') COMPONENTTYPE FROM PISPAYTRANSACTION'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'UNPIVOT ('|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' COMPONENTVALUE -- unpivot\_clause'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' FOR COMPONENTCODE -- unpivot\_for\_clause'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ' IN (ATTN\_SALD,TOTEARN,GROSSDEDN,NETSALARY)'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || ')'|| CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'WHERE COMPANYCODE='''||P\_COMPANYCODE||''''||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'AND DIVISIONCODE='''||P\_DIVISIONCODE||''''||CHR(10);

LV\_SQLSTR := LV\_SQLSTR || 'AND YEARMONTH='''||P\_YEARMONTH||''''||CHR(10);

DBMS\_OUTPUT.PUT\_LINE(LV\_SQLSTR);

EXECUTE IMMEDIATE LV\_SQLSTR;

UPDATE GTT\_PISPAYSLIP\_ED AA

SET DIVISIONNAME = LV\_DIVISIONNAME,

COMPANYNAME=LV\_COMPANYNAME,

REPORTHEADER = LV\_RPT\_CAPTION

WHERE 1=1;

END;

/