--BAGGAGE WEB

--PIS ACCOUNTS POSTING

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GBL\_SYS\_PARAM\_ACPOST\_GPS

SYS\_PARAM\_ACPOST\_GPS

SELECT \* FROM SYS\_TFMAP

WHERE SYS\_TABLE\_SEQUENCIER='20163'

SELECT \* FROM MENUMASTER\_RND

WHERE MENUCODE LIKE '010704%'

SELECT \* FROM ROLEDETAILS

WHERE MENUCODE LIKE '010704%'

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--UPDATE SYS\_TFMAP

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'SYS\_PARAM\_ACPOST\_GPS', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'ACCODE', 3,

'VARCHAR2', 50, 0, 'N', 'ACCODE',

TO\_TIMESTAMP('24/02/2015 6:15:02.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'SYS\_PARAM\_ACPOST\_GPS', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'CHANNELCODE', 2,

'VARCHAR2', 100, 0, 'Y', 'CHANNELCODE',

TO\_TIMESTAMP('24/02/2015 6:15:03.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'SYS\_PARAM\_ACPOST\_GPS', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'COMPANYCODE', 4,

'VARCHAR2', 10, 0, 'Y', 'COMPANYCODE',

TO\_TIMESTAMP('24/02/2015 6:15:03.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'SYS\_PARAM\_ACPOST\_GPS', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'DIVISIONCODE', 5,

'VARCHAR2', 10, 0, 'Y', 'DIVISIONCODE',

TO\_TIMESTAMP('24/02/2015 6:15:03.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'NONE', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'GROUPCODE', 7,

'VARCHAR2', 50, 0, 'N', 'GROUPCODE',

TO\_TIMESTAMP('24/02/2015 6:50:30.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'SYS\_PARAM\_ACPOST\_GPS', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'MODULENAME', 6,

'VARCHAR2', 100, 0, 'Y', 'MODULENAME',

TO\_TIMESTAMP('24/02/2015 6:15:03.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'NONE', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'OPERATIONMODE', 9,

'VARCHAR2', 1, 0, 'N', 'OPERATIONMODE',

TO\_TIMESTAMP('24/02/2015 6:40:08.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'SYS\_PARAM\_ACPOST\_GPS', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'POSTING\_PARAM\_NAME', 0,

'VARCHAR2', 1000, 0, 'N', 'POSTING\_PARAM\_NAME',

TO\_TIMESTAMP('24/02/2015 6:15:03.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'SYS\_PARAM\_ACPOST\_GPS', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'QUALITY\_GROUP\_CODE', 1,

'VARCHAR2', 1000, 0, 'Y', 'QUALITY\_GROUP\_CODE',

TO\_TIMESTAMP('24/02/2015 6:15:03.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

Insert into SYS\_TFMAP

(SYS\_TABLE\_SEQUENCIER, SYS\_TABLENAME\_ACTUAL, SYS\_TABLENAME\_TEMP, SYS\_COLUMNNAME, SYS\_COLUMN\_SEQUENCE,

SYS\_DATATYPE, SYS\_COLUMN\_LENGTH, SYS\_COLUMN\_PRECISION, SYS\_KEYCOLUMN, SYS\_MAPFIELD,

SYS\_TIMESTAMP, SYS\_USEMAP, SYS\_DEFAULT, TDSCODE)

Values

(20163, 'NONE', 'GBL\_SYS\_PARAM\_ACPOST\_GPS', 'SYSROWID', 8,

'VARCHAR2', 50, 0, 'N', 'SYSROWID',

TO\_TIMESTAMP('24/02/2015 6:15:03.000000 PM','DD/MM/YYYY fmHH12fm:MI:SS.FF AM'), 'Y', NULL, NULL);

COMMIT;

EXEC PROC\_CREATE\_GBL\_TMP\_TABLES(20163,0)

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--MENU UPDATE

Insert into MENUMASTER\_RND

(MENUCODE, MENUNAME, MENUDESC, MENUTYPE, MENUTAG,

MENUTAG1, MENUTAG2, ENTRYPOSSIBLE, EDITPOSSIBLE, DELETEPOSSIBLE,

REPORTSPOSSIBLE, UTILITIESPOSSIBLE, ACTIVE, PROJECTNAME, MENUDETAILS,

EFFECTIVEDIVISION, EFFECTIVEINDIVISION, PROCEDURE\_SAVE\_EDIT, URLSRC, FRM\_HEIGHT,

FRM\_WIDTH, FUNCTIONCALL\_BEFORE, FUNCTIONCALL\_AFTER, VIEWPOSSIBLE, PRINTPOSSIBLE,

DOCDATEVALIDATEFIELD)

Values

('010704', 'X', 'Utilities', 'GROUP', NULL,

NULL, NULL, 'N', 'Y', 'N',

'N', 'N', 'Y', 'PIS', NULL,

'''0001''', '''0001''', NULL, 'pgUnderConstruction.aspx', NULL,

NULL, NULL, NULL, 'N', 'N',

NULL);

Insert into MENUMASTER\_RND

(MENUCODE, MENUNAME, MENUDESC, MENUTYPE, MENUTAG,

MENUTAG1, MENUTAG2, ENTRYPOSSIBLE, EDITPOSSIBLE, DELETEPOSSIBLE,

REPORTSPOSSIBLE, UTILITIESPOSSIBLE, ACTIVE, PROJECTNAME, MENUDETAILS,

EFFECTIVEDIVISION, EFFECTIVEINDIVISION, PROCEDURE\_SAVE\_EDIT, URLSRC, FRM\_HEIGHT,

FRM\_WIDTH, FUNCTIONCALL\_BEFORE, FUNCTIONCALL\_AFTER, VIEWPOSSIBLE, PRINTPOSSIBLE,

DOCDATEVALIDATEFIELD)

Values

('01070401', NULL, 'Payroll Posting', 'UTILITIES', 'PIS PAYROLL POSTING',

NULL, NULL, 'Y', 'N', 'N',

'N', 'N', 'Y', 'PIS', NULL,

'''0001''', '''0001''', NULL, 'ACCOUNTS/Pages/Transaction/AcPayrollPosting.aspx', NULL,

NULL, NULL, NULL, NULL, NULL,

NULL);

Insert into MENUMASTER\_RND

(MENUCODE, MENUNAME, MENUDESC, MENUTYPE, MENUTAG,

MENUTAG1, MENUTAG2, ENTRYPOSSIBLE, EDITPOSSIBLE, DELETEPOSSIBLE,

REPORTSPOSSIBLE, UTILITIESPOSSIBLE, ACTIVE, PROJECTNAME, MENUDETAILS,

EFFECTIVEDIVISION, EFFECTIVEINDIVISION, PROCEDURE\_SAVE\_EDIT, URLSRC, FRM\_HEIGHT,

FRM\_WIDTH, FUNCTIONCALL\_BEFORE, FUNCTIONCALL\_AFTER, VIEWPOSSIBLE, PRINTPOSSIBLE,

DOCDATEVALIDATEFIELD)

Values

('01070402', NULL, 'Arrear Posting', 'UTILITIES', 'PIS ARREAR POSTING',

NULL, NULL, 'Y', 'N', 'N',

'N', 'N', 'Y', 'PIS', NULL,

'''0001''', '''0001''', NULL, 'ACCOUNTS/Pages/Transaction/AcPayrollPosting.aspx', NULL,

NULL, NULL, NULL, NULL,

NULL, NULL);

Insert into MENUMASTER\_RND

(MENUCODE, MENUNAME, MENUDESC, MENUTYPE, MENUTAG,

MENUTAG1, MENUTAG2, ENTRYPOSSIBLE, EDITPOSSIBLE, DELETEPOSSIBLE,

REPORTSPOSSIBLE, UTILITIESPOSSIBLE, ACTIVE, PROJECTNAME, MENUDETAILS,

EFFECTIVEDIVISION, EFFECTIVEINDIVISION, PROCEDURE\_SAVE\_EDIT, URLSRC, FRM\_HEIGHT,

FRM\_WIDTH, FUNCTIONCALL\_BEFORE, FUNCTIONCALL\_AFTER, VIEWPOSSIBLE, PRINTPOSSIBLE,

DOCDATEVALIDATEFIELD)

Values

('01070403', NULL, 'Accounts Vs. PIS Posting', 'UTILITIES', 'PIS SALARY POSTING TO ACCOUNTS',

NULL, NULL, 'N', 'Y', 'N',

'N', 'N', 'Y', 'PIS', NULL,

'''0001''', '''0001''', NULL, 'PIS/Pages/Utilities/pgACvsPISPosting.aspx', NULL,

NULL, NULL, NULL, 'N', 'N',

NULL);

COMMIT;

SELECT \* FROM DIVISIONMASTER

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Insert into ROLEDETAILS

(ROLEID, MENUCODE, ACCESSENTRY, ACCESSEDIT, ACCESSDELETE,

ACCESSREPORT, ACCESSUTILITIES, ACCESSVIEW, ACCESSPRINT, PROJECTNAME,

SYSROWID)

Values

('1', '010704', 'X', 'Y', 'X',

'X', 'X', 'X', 'X', 'PIS',

'202004011716500017524971');

Insert into ROLEDETAILS

(ROLEID, MENUCODE, ACCESSENTRY, ACCESSEDIT, ACCESSDELETE,

ACCESSREPORT, ACCESSUTILITIES, ACCESSVIEW, ACCESSPRINT, PROJECTNAME,

SYSROWID)

Values

('1', '01070401', 'Y', 'X', 'X',

'X', 'X', 'X', 'X', 'PIS',

'202004011716500017524972');

Insert into ROLEDETAILS

(ROLEID, MENUCODE, ACCESSENTRY, ACCESSEDIT, ACCESSDELETE,

ACCESSREPORT, ACCESSUTILITIES, ACCESSVIEW, ACCESSPRINT, PROJECTNAME,

SYSROWID)

Values

('1', '01070402', 'Y', 'X', 'X',

'X', 'X', 'X', 'X', 'PIS',

'202004011716500017524973');

Insert into ROLEDETAILS

(ROLEID, MENUCODE, ACCESSENTRY, ACCESSEDIT, ACCESSDELETE,

ACCESSREPORT, ACCESSUTILITIES, ACCESSVIEW, ACCESSPRINT, PROJECTNAME,

SYSROWID)

Values

('1', '01070403', 'X', 'Y', 'X',

'X', 'X', 'X', 'X', 'PIS',

'202004011716500017524974');

COMMIT;

CREATE OR REPLACE procedure JOONK.prc\_pissalary\_postingdata

(

p\_compcode varchar2,

p\_divcode varchar2,

p\_processtype varchar2 default 'SALARY PROCESS',

p\_yearmonth varchar2,

p\_categorycode varchar2

)

as

lv\_sql varchar2(8000);

lv\_fn\_stdt varchar2(10) := '01/' || SUBSTR(p\_yearmonth,-2,2) || '/' || SUBSTR(p\_yearmonth,1,4);

lv\_fn\_endt varchar2(10) := TO\_CHAR(last\_day(to\_date(lv\_fn\_stdt,'dd/mm/yyyy')),'DD/MM/YYYY');

lv\_yearmonth varchar2(6) := p\_yearmonth;

lv\_compcol varchar2(500) := '';

lv\_acledger varchar2(500) := '';

lv\_procname varchar2(30) := '';

lv\_remarks varchar2(10);

lv\_effectivedate date;

lv\_error\_remark varchar2(4000) := '' ;

lv\_strtablename varchar2(50);

begin

if p\_processtype = 'SALARY PROCESS' THEN

lv\_strtablename := 'PISPAYTRANSACTION';

elsif p\_processtype = 'ARREAR PROCESS' THEN

lv\_strtablename := 'PISARREARTRANSACTION';

end if;

lv\_sql := 'CREATE OR REPLACE VIEW VW\_PISCOMPONENTLEDGERMAPPING '||chr(10)

||' AS '||chr(10)

||' SELECT COMPANYCODE, DIVISIONCODE, QUALITY\_GROUP\_CODE as COMPONENTCODE, ACCODE ACCCODE '||chr(10)

||' FROM SYS\_PARAM\_ACPOST\_GPS '||chr(10)

||' WHERE COMPANYCODE = '''||p\_compcode||''' AND DIVISIONCODE = '''||p\_divcode||''' '||chr(10);

lv\_sql := lv\_sql ||' AND POSTING\_PARAM\_NAME = ''PIS SALARY POSTING TO ACCOUNTS'' '||chr(10);

lv\_sql := lv\_sql ||' AND MODULENAME = ''PIS'' '||chr(10);

----DBMS\_OUTPUT.PUT\_LINE ('1. '||lv\_sql);

execute immediate lv\_sql;

delete from PISSALARY\_POSTINGDATA ;

lv\_sql := '';

lv\_sql := lv\_sql || CHR(10) || 'INSERT INTO PISSALARY\_POSTINGDATA ';

lv\_sql := lv\_sql || CHR(10) || '( ';

lv\_sql := lv\_sql || CHR(10) || ' COMPANYCODE, DIVISIONCODE, PERIODFROM, PERIODTO, ACCODE, ACHEAD, DRCR, AMOUNT, ACCOSTCENTRECODE, CATEGORYCODE ';

lv\_sql := lv\_sql || CHR(10) || ') ';

lv\_sql := lv\_sql || CHR(10) || 'SELECT D.COMPANYCODE,D.DIVISIONCODE, ';

lv\_sql := lv\_sql || CHR(10) || ' TO\_DATE(''' || lv\_fn\_stdt || ''',''DD/MM/YYYY'') PERIODFROM,TO\_DATE(''' || lv\_fn\_endt || ''',''DD/MM/YYYY'') PERIODTO, ';

lv\_sql := lv\_sql || CHR(10) || ' C.ACCCODE, B.ACHEAD, ';

lv\_sql := lv\_sql || CHR(10) || ' CASE WHEN D.COMPONENTTYPE = ''EARNING'' THEN ''DR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN D.COMPONENTTYPE = ''DEDUCTION'' THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN D.COMPONENTCODE = ''NETSALARY'' THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN C.ACCCODE IN (''SYS0599'',''E000072'',''P000180'',''D000109'') THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' ELSE ''DR'' ';

lv\_sql := lv\_sql || CHR(10) || ' END AS DRCR, ';

--lv\_sql := lv\_sql || CHR(10) || ' FN\_PISSALARY\_COMP\_AMT(C.COMPANYCODE,C.DIVISIONCODE,''SALARY PROCESS'',C.COMPONENTCODE, ''' || p\_yearmonth || ''' , ''' || p\_categorycode || ''') AMOUNT, ';

lv\_sql := lv\_sql || CHR(10) || ' FN\_PISSALARY\_COMP\_AMT(C.COMPANYCODE,C.DIVISIONCODE,''' || p\_processtype || ''',C.COMPONENTCODE, ''' || p\_yearmonth || ''' , ''' || p\_categorycode || ''') AMOUNT, ';

lv\_sql := lv\_sql || CHR(10) || ' NULL ACCOSTCENTRECODE, ''' || p\_categorycode || ''' CATEGORYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' FROM PISCOMPONENTMASTER D, ';

lv\_sql := lv\_sql || CHR(10) || ' ( ';

lv\_sql := lv\_sql || CHR(10) || ' SELECT DISTINCT COMPANYCODE, DIVISIONCODE, COMPONENTCODE, ACCCODE ';

lv\_sql := lv\_sql || CHR(10) || ' FROM VW\_PISCOMPONENTLEDGERMAPPING ';

lv\_sql := lv\_sql || CHR(10) || ' WHERE COMPANYCODE = '''||p\_compcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND DIVISIONCODE = '''||p\_divcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' ) C ,ACACLEDGER B ';

lv\_sql := lv\_sql || CHR(10) || ' WHERE C.COMPANYCODE = '''||p\_compcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = '''||p\_divcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPANYCODE = D.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = D.DIVISIONCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPONENTCODE=D.COMPONENTCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND B.COMPANYCODE = C.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND B.ACCODE = C.ACCCODE ';

--DBMS\_OUTPUT.PUT\_LINE (lv\_sql);

--RETURN;

execute immediate lv\_sql;

delete from PISSALARY\_POSTINGDATA\_CC;

lv\_sql := '';

lv\_sql := lv\_sql || CHR(10) || 'INSERT INTO PISSALARY\_POSTINGDATA\_CC ';

lv\_sql := lv\_sql || CHR(10) || '( ';

lv\_sql := lv\_sql || CHR(10) || ' COMPANYCODE, DIVISIONCODE, PERIODFROM, PERIODTO, ACCODE, ACHEAD, DRCR, AMOUNT, ACCOSTCENTRECODE, CATEGORYCODE ';

lv\_sql := lv\_sql || CHR(10) || ') ';

lv\_sql := lv\_sql || CHR(10) || 'SELECT D.COMPANYCODE,D.DIVISIONCODE, ';

lv\_sql := lv\_sql || CHR(10) || ' TO\_DATE(''' || lv\_fn\_stdt || ''',''DD/MM/YYYY'') PERIODFROM,TO\_DATE(''' || lv\_fn\_endt || ''',''DD/MM/YYYY'') PERIODTO, ';

lv\_sql := lv\_sql || CHR(10) || ' C.ACCCODE, B.ACHEAD, ';

lv\_sql := lv\_sql || CHR(10) || ' CASE WHEN D.COMPONENTTYPE = ''EARNING'' THEN ''DR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN D.COMPONENTTYPE = ''DEDUCTION'' THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN D.COMPONENTCODE = ''NETSALARY'' THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN C.ACCCODE IN (''SYS0599'',''E000072'',''P000180'',''D000109'') THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' ELSE ''DR'' ';

lv\_sql := lv\_sql || CHR(10) || ' END AS DRCR, ';

--lv\_sql := lv\_sql || CHR(10) || ' FN\_PISSALARY\_COMP\_AMT\_CC(C.COMPANYCODE,C.DIVISIONCODE,''SALARY PROCESS'',C.COMPONENTCODE, ''' || p\_yearmonth || ''' , ''' || p\_categorycode || ''',PT.WORKERSERIAL) AMOUNT, ';

lv\_sql := lv\_sql || CHR(10) || ' FN\_PISSALARY\_COMP\_AMT\_CC(C.COMPANYCODE,C.DIVISIONCODE,''' || p\_processtype || ''',C.COMPONENTCODE, ''' || p\_yearmonth || ''' , ''' || p\_categorycode || ''',PT.WORKERSERIAL) AMOUNT, ';

lv\_sql := lv\_sql || CHR(10) || ' X.COSTCENTRECODE ACCOSTCENTRECODE, ''' || p\_categorycode || ''' CATEGORYCODE ';

--lv\_sql := lv\_sql || CHR(10) || ' FROM PISCOMPONENTMASTER D, PISPAYTRANSACTION PT, PISEMPLOYEEMASTER X,';

lv\_sql := lv\_sql || CHR(10) || ' FROM PISCOMPONENTMASTER D, ' || lv\_strtablename || ' PT, PISEMPLOYEEMASTER X,';

lv\_sql := lv\_sql || CHR(10) || ' ( ';

lv\_sql := lv\_sql || CHR(10) || ' SELECT DISTINCT COMPANYCODE, DIVISIONCODE, COMPONENTCODE, ACCCODE ';

lv\_sql := lv\_sql || CHR(10) || ' FROM VW\_PISCOMPONENTLEDGERMAPPING ';

lv\_sql := lv\_sql || CHR(10) || ' WHERE COMPANYCODE = '''||p\_compcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND DIVISIONCODE = '''||p\_divcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' ) C ,ACACLEDGER B ';

lv\_sql := lv\_sql || CHR(10) || ' WHERE C.COMPANYCODE = '''||p\_compcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = '''||p\_divcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPANYCODE = D.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = D.DIVISIONCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPONENTCODE=D.COMPONENTCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND B.COMPANYCODE = C.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND B.ACCODE = C.ACCCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPANYCODE = PT.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = PT.DIVISIONCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.YEARMONTH = '''||p\_yearmonth||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.CATEGORYCODE = '''||p\_categorycode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.COMPANYCODE = X.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.DIVISIONCODE = X.DIVISIONCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.WORKERSERIAL = X.WORKERSERIAL ';

--DBMS\_OUTPUT.PUT\_LINE (lv\_sql);

execute immediate lv\_sql;

commit;

exception

when others then lv\_error\_remark := sqlerrm;

raise\_application\_error(to\_number(fn\_display\_error( 'COMMON')),fn\_display\_error( 'COMMON',6,lv\_error\_remark)) ;

end;

/

which ledger should be mapped

**lv\_sql := lv\_sql || CHR(10) || ' WHEN C.ACCCODE IN (''SYS0599'',''E000072'',''P000180'',''D000109'') THEN ''CR'' ';**

DROP TABLE PISSALARY\_POSTINGDATA CASCADE CONSTRAINTS;

CREATE TABLE PISSALARY\_POSTINGDATA

(

COMPANYCODE VARCHAR2(10 BYTE),

DIVISIONCODE VARCHAR2(10 BYTE),

PERIODFROM DATE,

PERIODTO DATE,

ACCODE VARCHAR2(10 BYTE),

ACHEAD VARCHAR2(200 BYTE),

DRCR VARCHAR2(10 BYTE),

AMOUNT NUMBER(11,2),

ACCOSTCENTRECODE VARCHAR2(10 BYTE),

CATEGORYCODE VARCHAR2(100 BYTE),

VORD VARCHAR2(2 BYTE)

)

DROP TABLE PISSALARY\_POSTINGDATA\_CC CASCADE CONSTRAINTS;

CREATE TABLE PISSALARY\_POSTINGDATA\_CC

(

COMPANYCODE VARCHAR2(10 BYTE),

DIVISIONCODE VARCHAR2(10 BYTE),

PERIODFROM DATE,

PERIODTO DATE,

ACCODE VARCHAR2(10 BYTE),

ACHEAD VARCHAR2(200 BYTE),

DRCR VARCHAR2(10 BYTE),

AMOUNT NUMBER(11,2),

ACCOSTCENTRECODE VARCHAR2(10 BYTE),

CATEGORYCODE VARCHAR2(100 BYTE),

VORD VARCHAR2(2 BYTE)

)

CREATE OR REPLACE procedure prcpis\_post\_to\_acc

(

p\_companycode varchar2,

p\_divisioncode varchar2,

p\_processtype varchar2 default 'SALARY PROCESS',

p\_yearmonth varchar2,

p\_categorycode varchar2

)

is

lv\_sql varchar2(8000);

lv\_cnt number;

lv\_cnt1 number;

lv\_cnt\_temp number;

lv\_cnt\_worker number;

lv\_yearcode varchar2(10);

lv\_result varchar2(10);

lv\_error\_remark varchar2(4000);

lv\_refsystemvoucherno varchar2(100);

lv\_systemvoucherno varchar2(100);

lv\_systemvoucherdate varchar2(10);

lv\_master pissalary\_postingdata%rowtype;

lv\_voucherno varchar2(100);

lv\_voucherdate varchar2(10);

lv\_divisioncode\_target varchar2(100);

lv\_accode\_creditor varchar2(100);

lv\_accode\_sales varchar2(100);

lv\_amount number;

lv\_totalamount number;

lv\_amount\_dr number;

lv\_amount\_cr number;

lv\_sysrowid varchar2(50);

lv\_partyname varchar2(1000);

lv\_narration varchar(4000);

lv\_serialno\_dr number;

lv\_serialno\_cr number;

lv\_serialno\_cc\_cr number;

lv\_finyearenddate varchar2(10) := '';

lv\_partycode varchar2(20);

lv\_startdate varchar2(10);

lv\_enddate varchar2(10);

lv\_accode\_netsalary varchar2(10);

lv\_net\_amount number;

lv\_fn\_stdt varchar2(10) := '01/' || substr(p\_yearmonth,-2,2) || '/' || substr(p\_yearmonth,1,4);

lv\_fn\_endt varchar2(10) := to\_char(last\_day(to\_date(lv\_fn\_stdt,'dd/mm/yyyy')),'DD/MM/YYYY');

lv\_param\_voucher\_no varchar2(50);

lv\_param\_sys\_voucher\_no varchar2(50);

lv\_salaryorarrear varchar2(50);

begin

lv\_result:='#SUCCESS#';

--Added by Bishwanath on 10/12/2019 to add arrear posting

if p\_processtype = 'SALARY PROCESS' then

lv\_param\_voucher\_no := 'AC\_VOUCHERNO\_PIS\_STAFF';

lv\_param\_sys\_voucher\_no := 'AC\_SYS\_VOUCHERNO\_PIS\_STAFF';

lv\_salaryorarrear := 'PAYROLL' ;

elsif p\_processtype = 'ARREAR PROCESS' then

lv\_param\_voucher\_no := 'AC\_VOUCHERNO\_PIS\_STAFF\_ARR';

lv\_param\_sys\_voucher\_no := 'AC\_SYS\_VOUCHERNO\_PIS\_STAFF\_ARR';

lv\_salaryorarrear := 'ARREAR' ;

end if;

--DBMS\_OUTPUT.PUT\_LINE (lv\_param\_voucher\_no || ' - ' || lv\_param\_sys\_voucher\_no );

--RETURN;

--Added by Bishwanath on 10/12/2019 to add arrear posting

select count(\*)

into lv\_cnt

from pissalary\_postingdata

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and periodfrom >= to\_date(lv\_fn\_stdt,'dd/mm/yyyy')

and periodto <= to\_date(lv\_fn\_endt,'dd/mm/yyyy');

if lv\_cnt = 0 then

lv\_error\_remark := 'Validation Failure : [No data found for Payroll Posting]';

raise\_application\_error(to\_number(fn\_display\_error( 'COMMON')),fn\_display\_error( 'COMMON',6,lv\_error\_remark));

end if;

if lv\_cnt > 0 then

lv\_sql := 'CREATE OR REPLACE VIEW VW\_PISCOMPONENTLEDGERMAPPING '||chr(10)

||' AS '||chr(10)

||' SELECT COMPANYCODE, DIVISIONCODE, QUALITY\_GROUP\_CODE as COMPONENTCODE, ACCODE ACCCODE '||chr(10)

||' FROM SYS\_PARAM\_ACPOST\_GPS '||chr(10)

||' WHERE COMPANYCODE = '''||p\_companycode||''' AND DIVISIONCODE = '''||p\_divisioncode||''' '||chr(10);

lv\_sql := lv\_sql ||' AND POSTING\_PARAM\_NAME = ''PIS SALARY POSTING TO ACCOUNTS'' '||chr(10);

lv\_sql := lv\_sql ||' AND MODULENAME = ''PIS'' '||chr(10);

--DBMS\_OUTPUT.PUT\_LINE ('1. '||lv\_sql);

execute immediate lv\_sql;

begin

select count(\*)

into lv\_cnt\_worker

from pispaytransaction

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and categorycode = p\_categorycode

and yearmonth = p\_yearmonth;

exception

when others then

lv\_cnt\_worker := null;

lv\_yearcode := null;

end;

select yearcode

into lv\_yearcode

from financialyear

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and to\_date(lv\_fn\_stdt,'dd/mm/yyyy') >= startdate

and to\_date(lv\_fn\_endt,'dd/mm/yyyy') <= enddate;

select to\_char(enddate,'dd/mm/yyyy')

into lv\_finyearenddate

from financialyear

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and yearcode = lv\_yearcode;

if trunc(sysdate) > to\_date(lv\_finyearenddate,'dd/mm/yyyy') then

lv\_systemvoucherdate := lv\_finyearenddate;

else

lv\_systemvoucherdate := to\_char(trunc(sysdate),'dd/mm/yyyy');

end if;

begin

select distinct systemvoucherno, voucherno, to\_char(voucherdate,'dd/mm/yyyy') voucherdate

into lv\_systemvoucherno, lv\_voucherno, lv\_voucherdate

from acvoucher

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and yearcode = lv\_yearcode

and voucherdate = to\_date(lv\_fn\_endt,'dd/mm/yyyy')

and documenttype = 'PIS ' || p\_categorycode || ' ' || lv\_salaryorarrear

--and documenttype = 'PIS ' || p\_categorycode || ' PAYROLL'

and narration like '%' || p\_categorycode || '%FROM ' || lv\_fn\_stdt || ' TO ' || lv\_fn\_endt || '%'

and substr(voucherno,1,8) = (select substr(prefix,1,8) prefix

from sys\_autogen\_params

where companycode= p\_companycode

and divisioncode = p\_divisioncode

and yearcode = lv\_yearcode

--and param\_name = 'AC\_VOUCHERNO\_PIS\_STAFF' Change by Bishwanath on 10/12/2019 to add arrear posting

and param\_name = lv\_param\_voucher\_no

);

exception

when others then

lv\_systemvoucherno := null;

lv\_voucherno := null;

lv\_voucherdate := null;

end;

--DBMS\_OUTPUT.PUT\_LINE (lv\_systemvoucherno || ' - ' || lv\_voucherno || ' - ' || lv\_voucherdate );

--RETURN;

select count(\*)

into lv\_cnt\_temp

from acvoucher

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and voucherdate = to\_date(lv\_fn\_endt,'dd/mm/yyyy')

and vouchertype = 'JOURNAL'

and systemvoucherno = lv\_systemvoucherno;

if lv\_cnt\_temp = 0 then

--select fn\_autogen\_params(p\_companycode,p\_divisioncode,lv\_yearcode,'AC\_SYS\_VOUCHERNO\_PIS\_STAFF',lv\_fn\_endt)

select fn\_autogen\_params(p\_companycode,p\_divisioncode,lv\_yearcode,lv\_param\_sys\_voucher\_no,lv\_fn\_endt) -- Change by Bishwanath on 10/12/2019 to add arrear posting

into lv\_systemvoucherno

from dual;

--select fn\_autogen\_params(p\_companycode,p\_divisioncode,lv\_yearcode,'AC\_VOUCHERNO\_PIS\_STAFF',lv\_fn\_endt)

select fn\_autogen\_params(p\_companycode,p\_divisioncode,lv\_yearcode,lv\_param\_voucher\_no,lv\_fn\_endt) -- Change by Bishwanath on 10/12/2019 to add arrear posting

into lv\_voucherno

from dual;

lv\_voucherdate := lv\_fn\_endt;

end if;

end if;

prc\_delete\_systemvoucher(p\_companycode,p\_divisioncode,lv\_yearcode,lv\_systemvoucherno,'FORCED');

lv\_narration := '';

lv\_narration :=

--'EXECUTIVE PAYROLL POSTING OF ' ---[14] from 19/08/2018 to 01/09/2018

'EXECUTIVE ' || lv\_salaryorarrear ||' POSTING OF ' -- Change by Bishwanath on 11/12/2019 to add arrear posting

|| p\_categorycode || '[' || lv\_cnt\_worker || ']'

|| ' FROM '

|| lv\_fn\_stdt

|| ' TO '

|| lv\_fn\_endt;

insert into acvoucher

(companycode, divisioncode, yearcode,

voucherno, voucherdate, vouchertype,

systemvoucherno, systemvoucherdate, voucheramount,

narration, automanualmark, preparedby, prepareddate,

modulename, documenttype, manualvoucherno,

username, sysrowid,vouchernature,liabilitytype

)

select

p\_companycode,p\_divisioncode, lv\_yearcode,

lv\_voucherno, to\_date(lv\_voucherdate,'dd/mm/yyyy'),'JOURNAL' as vouchertype,

lv\_systemvoucherno, to\_date(lv\_systemvoucherdate,'dd/mm/yyyy'), 0 as voucheramount,

lv\_narration as narration, 'AUTO VOUCHER' as automanualmark,'prcpis\_post\_to\_acc' as preparedby, trunc(sysdate) as prepareddate,

--'PIS' as modulename, 'PIS ' || p\_categorycode || ' PAYROLL' as documenttype, null manualvoucherno, -- Change by Bishwanath on 11/12/2019 to add arrear posting

'PIS' as modulename, 'PIS ' || p\_categorycode || ' ' || lv\_salaryorarrear as documenttype, null manualvoucherno,

'SWT' username,fn\_generate\_sysrowid(),null vouchernature,null liabilitytype

from dual;

lv\_serialno\_cr:= 0;

for c1 in ( select companycode, divisioncode, accode, achead, drcr, sum(amount) amount, accostcentrecode

from pissalary\_postingdata

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and periodfrom >= to\_date(lv\_fn\_stdt,'dd/mm/yyyy')

and periodto <= to\_date(lv\_fn\_endt,'dd/mm/yyyy')

and amount <> 0

group by companycode, divisioncode, accode, achead, drcr, accostcentrecode

) loop

lv\_serialno\_cr := lv\_serialno\_cr + 1;

insert into acvoucherdetails\_entry

(sysrowid, companycode, divisioncode, divisioncodefor,

yearcode, systemvoucherno, systemvoucherdate,

serialnofor, amount,

drcr, onaccount, remarks, masterdetailmark,

accodefor, username

)

select

fn\_generate\_sysrowid() ,c1.companycode,c1.divisioncode, c1.divisioncode as divisioncodefor,

lv\_yearcode,lv\_systemvoucherno,to\_date(lv\_systemvoucherdate,'dd/mm/yyyy'),

lv\_serialno\_cr , c1.amount ,

substr(c1.drcr,1,1) drcr,null onaccount,null as remarks,'D' as masterdetailmark,

c1.accode as accodefor, 'SWT' username

from dual;

lv\_serialno\_cc\_cr :=0;

/\*--------------------------\*/

for c2 in ( select companycode, divisioncode, accode, achead, drcr, sum(amount) amount, accostcentrecode

from pissalary\_postingdata\_cc

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and periodfrom >= to\_date(lv\_fn\_stdt,'dd/mm/yyyy')

and periodto <= to\_date(lv\_fn\_endt,'dd/mm/yyyy')

and amount <> 0

and accode = c1.accode

group by companycode, divisioncode, accode, achead, drcr, accostcentrecode

) loop

lv\_serialno\_cc\_cr := lv\_serialno\_cc\_cr + 1;

insert into accostcentredetails\_entry

(

sysrowid, companycode, divisioncode, yearcode, systemvoucherno, systemvoucherdate,

voucherserialno, serialno, costcentrecode, amount, drcr, lastmodified,

synchronized, divisioncodefor, accodefor, username

)

select

fn\_generate\_sysrowid() ,c2.companycode,c2.divisioncode, lv\_yearcode,lv\_systemvoucherno,to\_date(lv\_systemvoucherdate,'dd/mm/yyyy'),

lv\_serialno\_cr , lv\_serialno\_cc\_cr, c2.accostcentrecode, c2.amount,substr(c2.drcr,1,1) drcr, to\_date(lv\_systemvoucherdate,'dd/mm/yyyy'),

null, c2.divisioncode, c2.accode as accodefor,

'SWT' username

from dual;

end loop;

/\*--------------------------\*/

end loop;

if fn\_drcr\_mismatch(p\_companycode,p\_divisioncode, lv\_yearcode,lv\_systemvoucherno) > 0 then

lv\_error\_remark := 'validation failure : [total debit amount is not matched with total credit amount.... hence voucher could not be saved]';

raise\_application\_error(to\_number(fn\_display\_error( 'common')),fn\_display\_error( 'common',6,lv\_error\_remark));

end if;

if fn\_tds\_mismatch(p\_companycode,p\_divisioncode, lv\_yearcode,lv\_systemvoucherno) > 0 then

lv\_error\_remark := 'validation failure : [tds amount of voucher is not matching with tds amount of tds details... hence voucher could not be saved]';

raise\_application\_error(to\_number(fn\_display\_error( 'common')),fn\_display\_error( 'common',6,lv\_error\_remark));

end if;

if fn\_bill\_mismatch(p\_companycode,p\_divisioncode, lv\_yearcode,lv\_systemvoucherno) > 0 then

lv\_error\_remark := 'validation failure : [bill amount of voucher is not matching with bill amount of bill details.... hence voucher could not be saved]';

raise\_application\_error(to\_number(fn\_display\_error( 'common')),fn\_display\_error( 'common',6,lv\_error\_remark));

end if;

select count(\*)

into lv\_cnt

from sys\_gbl\_procoutput\_info;

--delete from sys\_gbl\_procoutput\_info;

if lv\_cnt = 0 then

insert into sys\_gbl\_procoutput\_info

values ('[JOURNAL NO : '|| lv\_voucherno ||', JOURNAL DATE : '|| to\_date(lv\_voucherdate,'DD/MM/YYYY') || ' SYSTEM VOUCHER NUMBER GENERATED: ' || lv\_systemvoucherno || ' Dated : ' || to\_date(lv\_systemvoucherdate,'dd/mm/yyyy') || ']');

else

update sys\_gbl\_procoutput\_info

set sys\_save\_info = nvl(sys\_save\_info,'') || ('[JOURNAL NO : '|| lv\_voucherno ||', JOURNAL DATE : '|| to\_date(lv\_voucherdate,'DD/MM/YYYY') || ' SYSTEM VOUCHER NUMBER GENERATED: ' || lv\_systemvoucherno || ' Dated : ' || to\_date(lv\_systemvoucherdate,'dd/mm/yyyy') || ']');

end if;

end;

/

--SYS\_AUTOGEN\_PARAMS------

Insert into SYS\_AUTOGEN\_PARAMS

(COMPANYCODE, DIVISIONCODE, YEARCODE, PARAM\_NAME, TOT\_LENGTH,

PREFIX, SUFFIX, ACT\_TABLENAME, ACT\_COL\_NAME, PADDING\_LENGTH,

SEQUENCER\_NAME, PURPOSE)

Values

('0001', '001', '2020-2021', 'AC\_VOUCHERNO\_PIS\_STAFF', 18,

'001/PIS/<<Y1Y2>>/', NULL, 'ACVOUCHER', 'VOUCHERNO', 5,

NULL, NULL);

Insert into SYS\_AUTOGEN\_PARAMS

(COMPANYCODE, DIVISIONCODE, YEARCODE, PARAM\_NAME, TOT\_LENGTH,

PREFIX, SUFFIX, ACT\_TABLENAME, ACT\_COL\_NAME, PADDING\_LENGTH,

SEQUENCER\_NAME, PURPOSE)

Values

('0001', '001', '2020-2021', 'AC\_SYS\_VOUCHERNO\_PIS\_STAFF', 25,

'001/PIS/M/<<Y1-Y2>>/', NULL, 'ACVOUCHER', 'SYSTEMVOUCHERNO', 9,

NULL, NULL);

Insert into SYS\_AUTOGEN\_PARAMS

(COMPANYCODE, DIVISIONCODE, YEARCODE, PARAM\_NAME, TOT\_LENGTH,

PREFIX, SUFFIX, ACT\_TABLENAME, ACT\_COL\_NAME, PADDING\_LENGTH,

SEQUENCER\_NAME, PURPOSE)

Values

('0001', '0001', '2020-2021', 'AC\_VOUCHERNO\_PIS\_WORKER', 18,

'001/PIS/<<Y1Y2>>/', NULL, 'ACVOUCHER', 'VOUCHERNO', 5,

NULL, NULL);

Insert into SYS\_AUTOGEN\_PARAMS

(COMPANYCODE, DIVISIONCODE, YEARCODE, PARAM\_NAME, TOT\_LENGTH,

PREFIX, SUFFIX, ACT\_TABLENAME, ACT\_COL\_NAME, PADDING\_LENGTH,

SEQUENCER\_NAME, PURPOSE)

Values

('0001', '0001', '2020-2021', 'AC\_SYS\_VOUCHERNO\_PIS\_WORKER', 25,

'001/PIS/M/<<Y1-Y2>>/', NULL, 'ACVOUCHER', 'SYSTEMVOUCHERNO', 9,

NULL, NULL);

Insert into SYS\_AUTOGEN\_PARAMS

(COMPANYCODE, DIVISIONCODE, YEARCODE, PARAM\_NAME, TOT\_LENGTH,

PREFIX, SUFFIX, ACT\_TABLENAME, ACT\_COL\_NAME, PADDING\_LENGTH,

SEQUENCER\_NAME, PURPOSE)

Values

('0001', '001', '2020-2021', 'AC\_VOUCHERNO\_PIS\_STAFF\_ARR', 22,

'001/PIS/ARR/<<Y1Y2>>/', NULL, 'ACVOUCHER', 'VOUCHERNO', 5,

NULL, NULL);

Insert into SYS\_AUTOGEN\_PARAMS

(COMPANYCODE, DIVISIONCODE, YEARCODE, PARAM\_NAME, TOT\_LENGTH,

PREFIX, SUFFIX, ACT\_TABLENAME, ACT\_COL\_NAME, PADDING\_LENGTH,

SEQUENCER\_NAME, PURPOSE)

Values

('0001', '001', '2020-2021', 'AC\_SYS\_VOUCHERNO\_PIS\_STAFF\_ARR', 29,

'001/PIS/M/ARR/<<Y1-Y2>>/', NULL, 'ACVOUCHER', 'SYSTEMVOUCHERNO', 9,

NULL, NULL);

COMMIT;

CREATE OR REPLACE FUNCTION FN\_PISSALARY\_COMP\_AMT

(

P\_COMPCODE VARCHAR2,

P\_DIVCODE VARCHAR2,

P\_PROCESSTYPE VARCHAR2 DEFAULT 'SALARY PROCESS',

P\_COMPONENT VARCHAR2,

P\_YEARMONTH VARCHAR2,

P\_CATEGORYCODE VARCHAR2

) RETURN NUMBER

AS

lv\_Sql varchar2(1000);

lv\_Amt number(11,2):=0;

lv\_YearMonth varchar2(6) := P\_YEARMONTH;

lv\_strtablename varchar2(50);

BEGIN

if p\_processtype = 'SALARY PROCESS' THEN

lv\_strtablename := 'PISPAYTRANSACTION';

elsif p\_processtype = 'ARREAR PROCESS' THEN

lv\_strtablename := 'PISARREARTRANSACTION';

end if;

--lv\_Sql := 'SELECT SUM(NVL('||P\_COMPONENT||',0) + DECODE('''||P\_COMPONENT||''',''PF\_C'',NVL(FPF,0),0) ) '||chr(10)

lv\_Sql := 'SELECT SUM(NVL('||P\_COMPONENT||',0)) '||chr(10) -- Change by Bishwanath on 03/01/2020,B'coz Pension value will post separately,as per Ashish Mohota

/\*||' FROM PISPAYTRANSACTION '||chr(10)\*/

||' FROM ' || lv\_strtablename || ' '||chr(10)

||' WHERE COMPANYCODE = '''||P\_COMPCODE||''' AND DIVISIONCODE = '''||P\_DIVCODE||''' '||CHR(10)

||' AND YEARMONTH = '''||lv\_YearMonth||''' '||chr(10)

||' AND CATEGORYCODE = ''' || P\_CATEGORYCODE || '''' ||chr(10);

--DBMS\_OUTPUT.PUT\_LINE (lv\_Sql);

execute immediate lv\_Sql into lv\_Amt;

return lv\_Amt;

exception

when others then

RETURN 0;

END;

/

CREATE OR REPLACE FUNCTION FN\_PISSALARY\_COMP\_AMT\_CC

(

P\_COMPCODE VARCHAR2,

P\_DIVCODE VARCHAR2,

P\_PROCESSTYPE VARCHAR2 DEFAULT 'SALARY PROCESS',

P\_COMPONENT VARCHAR2,

P\_YEARMONTH VARCHAR2,

P\_CATEGORYCODE VARCHAR2,

P\_WORKERSERIAL VARCHAR2 DEFAULT NULL

) RETURN NUMBER

AS

lv\_Sql varchar2(1000);

lv\_Amt number(11,2):=0;

lv\_YearMonth varchar2(6) := P\_YEARMONTH;

lv\_strtablename varchar2(50);

BEGIN

if p\_processtype = 'SALARY PROCESS' THEN

lv\_strtablename := 'PISPAYTRANSACTION';

elsif p\_processtype = 'ARREAR PROCESS' THEN

lv\_strtablename := 'PISARREARTRANSACTION';

end if;

lv\_Sql := 'SELECT SUM(NVL('||P\_COMPONENT||',0) + DECODE('''||P\_COMPONENT||''',''PF\_C'',NVL(FPF,0),0) ) '||chr(10)

/\*||' FROM PISPAYTRANSACTION '||chr(10)\*/

||' FROM ' || lv\_strtablename || ' '||chr(10)

||' WHERE COMPANYCODE = '''||P\_COMPCODE||''' AND DIVISIONCODE = '''||P\_DIVCODE||''' '||CHR(10)

||' AND YEARMONTH = '''||lv\_YearMonth||''' '||chr(10)

||' AND CATEGORYCODE = ''' || P\_CATEGORYCODE || '''' ||chr(10);

IF P\_WORKERSERIAL IS NOT NULL THEN

lv\_Sql := lv\_Sql || 'AND WORKERSERIAL = ''' || P\_WORKERSERIAL || '''' ||chr(10);

END IF ;

--DBMS\_OUTPUT.PUT\_LINE (lv\_Sql);

execute immediate lv\_Sql into lv\_Amt;

return lv\_Amt;

exception

when others then

RETURN 0;

END;

/

SET DEFINE OFF;

Insert into SYS\_HELP\_QRY

(QRY\_ID, QRY\_STRING, PARAMETER\_STRING, QRY\_SHORTDESC, QRY\_RETURN\_TABLE\_NAME,

WEB\_QRY\_STRING, SEARCH\_COLUMNLIST, MODULENAME)

Values

(7072, '""', 'COMPANYCODE~DIVISIONCODE~PATTERN', 'PIS REIMBURSEMENT COMPONENT INFORMATION', NULL,

'SELECT COMPONENTCODE,COMPONENTDESC FROM PISCOMPONENTMASTER'||CHR(13)||CHR(10)||'WHERE ALLOWREIMBURSEMENT = ''Y'''||CHR(13)||CHR(10)||'AND COMPANYCODE = <<COMPANYCODE>>'||CHR(13)||CHR(10)||'AND DIVISIONCODE = <<DIVISIONCODE>>'||CHR(13)||CHR(10)||'ORDER BY COMPONENTCODE', 'COMPONENTCODE~COMPONENTDESC~'||CHR(10)||'', 'PIS');

COMMIT;

CREATE OR REPLACE procedure BAGGAGE\_WEB.prc\_pissalary\_postingdata

(

p\_compcode varchar2,

p\_divcode varchar2,

p\_processtype varchar2 default 'SALARY PROCESS',

p\_yearmonth varchar2,

p\_unitcode varchar2 default NULL,

p\_categorycode varchar2 default NULL,

p\_gradecode varchar2 default NULL,

p\_componentcode varchar2 default NULL

)

as

lv\_sql varchar2(8000);

lv\_fn\_stdt varchar2(10) := '01/' || SUBSTR(p\_yearmonth,-2,2) || '/' || SUBSTR(p\_yearmonth,1,4);

lv\_fn\_endt varchar2(10) := TO\_CHAR(last\_day(to\_date(lv\_fn\_stdt,'dd/mm/yyyy')),'DD/MM/YYYY');

lv\_yearmonth varchar2(6) := p\_yearmonth;

lv\_compcol varchar2(500) := '';

lv\_acledger varchar2(500) := '';

lv\_procname varchar2(30) := '';

lv\_remarks varchar2(10);

lv\_effectivedate date;

lv\_error\_remark varchar2(4000) := '' ;

lv\_strtablename varchar2(50);

begin

if p\_processtype = 'SALARY PROCESS' THEN

lv\_strtablename := 'PISPAYTRANSACTION';

elsif p\_processtype = 'ARREAR PROCESS' THEN

lv\_strtablename := 'PISARREARTRANSACTION';

end if;

lv\_sql := 'CREATE OR REPLACE VIEW VW\_PISCOMPONENTLEDGERMAPPING '||chr(10)

||' AS '||chr(10)

||' SELECT COMPANYCODE, DIVISIONCODE, QUALITY\_GROUP\_CODE as COMPONENTCODE, ACCODE ACCCODE '||chr(10)

||' FROM SYS\_PARAM\_ACPOST\_GPS '||chr(10)

||' WHERE COMPANYCODE = '''||p\_compcode||''' AND DIVISIONCODE = '''||p\_divcode||''' '||chr(10);

lv\_sql := lv\_sql ||' AND POSTING\_PARAM\_NAME = ''PIS SALARY POSTING TO ACCOUNTS'' '||chr(10);

lv\_sql := lv\_sql ||' AND MODULENAME = ''PIS'' '||chr(10);

----DBMS\_OUTPUT.PUT\_LINE ('1. '||lv\_sql);

execute immediate lv\_sql;

delete from PISSALARY\_POSTINGDATA ;

lv\_sql := '';

lv\_sql := lv\_sql || CHR(10) || 'INSERT INTO PISSALARY\_POSTINGDATA ';

lv\_sql := lv\_sql || CHR(10) || '( ';

lv\_sql := lv\_sql || CHR(10) || ' COMPANYCODE, DIVISIONCODE, PERIODFROM, PERIODTO, ACCODE, ACHEAD, DRCR, AMOUNT, ACCOSTCENTRECODE, CATEGORYCODE, UNITCODE, GRADECODE ';

lv\_sql := lv\_sql || CHR(10) || ') ';

lv\_sql := lv\_sql || CHR(10) || 'SELECT D.COMPANYCODE,D.DIVISIONCODE, ';

lv\_sql := lv\_sql || CHR(10) || ' TO\_DATE(''' || lv\_fn\_stdt || ''',''DD/MM/YYYY'') PERIODFROM,TO\_DATE(''' || lv\_fn\_endt || ''',''DD/MM/YYYY'') PERIODTO, ';

lv\_sql := lv\_sql || CHR(10) || ' C.ACCCODE, B.ACHEAD, ';

lv\_sql := lv\_sql || CHR(10) || ' CASE WHEN D.COMPONENTTYPE = ''EARNING'' THEN ''DR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN D.COMPONENTTYPE = ''DEDUCTION'' THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN D.COMPONENTCODE = ''NETSALARY'' THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN C.ACCCODE IN (''SYS0599'',''E000072'',''P000180'',''D000109'') THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' ELSE ''DR'' ';

lv\_sql := lv\_sql || CHR(10) || ' END AS DRCR, ';

--lv\_sql := lv\_sql || CHR(10) || ' FN\_PISSALARY\_COMP\_AMT(C.COMPANYCODE,C.DIVISIONCODE,''SALARY PROCESS'',C.COMPONENTCODE, ''' || p\_yearmonth || ''' , ''' || p\_categorycode || ''') AMOUNT, ';

lv\_sql := lv\_sql || CHR(10) || ' FN\_PISSALARY\_COMP\_AMT(C.COMPANYCODE,C.DIVISIONCODE,''' || p\_processtype || ''',C.COMPONENTCODE, ''' || p\_yearmonth || ''' , ''' || p\_categorycode || ''' , ''' || p\_unitcode || ''' , ''' || p\_gradecode || ''') AMOUNT, ';

lv\_sql := lv\_sql || CHR(10) || ' NULL ACCOSTCENTRECODE, ''' || p\_categorycode || ''' CATEGORYCODE, ''' || p\_unitcode || ''' UNITCODE, ''' || p\_gradecode || ''' GRADECODE ';

lv\_sql := lv\_sql || CHR(10) || ' FROM PISCOMPONENTMASTER D, ';

lv\_sql := lv\_sql || CHR(10) || ' ( ';

lv\_sql := lv\_sql || CHR(10) || ' SELECT DISTINCT COMPANYCODE, DIVISIONCODE, COMPONENTCODE, ACCCODE ';

lv\_sql := lv\_sql || CHR(10) || ' FROM VW\_PISCOMPONENTLEDGERMAPPING ';

lv\_sql := lv\_sql || CHR(10) || ' WHERE COMPANYCODE = '''||p\_compcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND DIVISIONCODE = '''||p\_divcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' ) C ,ACACLEDGER B ';

lv\_sql := lv\_sql || CHR(10) || ' WHERE C.COMPANYCODE = '''||p\_compcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = '''||p\_divcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPANYCODE = D.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = D.DIVISIONCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPONENTCODE=D.COMPONENTCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND B.COMPANYCODE = C.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND B.ACCODE = C.ACCCODE ';

DBMS\_OUTPUT.PUT\_LINE (lv\_sql);

--RETURN;

execute immediate lv\_sql;

delete from PISSALARY\_POSTINGDATA\_CC;

lv\_sql := '';

lv\_sql := lv\_sql || CHR(10) || 'INSERT INTO PISSALARY\_POSTINGDATA\_CC ';

lv\_sql := lv\_sql || CHR(10) || '( ';

lv\_sql := lv\_sql || CHR(10) || ' COMPANYCODE, DIVISIONCODE, PERIODFROM, PERIODTO, ACCODE, ACHEAD, DRCR, AMOUNT, ACCOSTCENTRECODE, CATEGORYCODE, UNITCODE, GRADECODE ';

lv\_sql := lv\_sql || CHR(10) || ') ';

lv\_sql := lv\_sql || CHR(10) || 'SELECT D.COMPANYCODE,D.DIVISIONCODE, ';

lv\_sql := lv\_sql || CHR(10) || ' TO\_DATE(''' || lv\_fn\_stdt || ''',''DD/MM/YYYY'') PERIODFROM,TO\_DATE(''' || lv\_fn\_endt || ''',''DD/MM/YYYY'') PERIODTO, ';

lv\_sql := lv\_sql || CHR(10) || ' C.ACCCODE, B.ACHEAD, ';

lv\_sql := lv\_sql || CHR(10) || ' CASE WHEN D.COMPONENTTYPE = ''EARNING'' THEN ''DR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN D.COMPONENTTYPE = ''DEDUCTION'' THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN D.COMPONENTCODE = ''NETSALARY'' THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' WHEN C.ACCCODE IN (''SYS0599'',''E000072'',''P000180'',''D000109'') THEN ''CR'' ';

lv\_sql := lv\_sql || CHR(10) || ' ELSE ''DR'' ';

lv\_sql := lv\_sql || CHR(10) || ' END AS DRCR, ';

--lv\_sql := lv\_sql || CHR(10) || ' FN\_PISSALARY\_COMP\_AMT\_CC(C.COMPANYCODE,C.DIVISIONCODE,''SALARY PROCESS'',C.COMPONENTCODE, ''' || p\_yearmonth || ''' , ''' || p\_categorycode || ''',PT.WORKERSERIAL) AMOUNT, ';

lv\_sql := lv\_sql || CHR(10) || ' FN\_PISSALARY\_COMP\_AMT\_CC(C.COMPANYCODE,C.DIVISIONCODE,''' || p\_processtype || ''',C.COMPONENTCODE, ''' || p\_yearmonth || ''' , ''' || p\_categorycode || ''' , ''' || p\_unitcode || ''' , ''' || p\_gradecode || ''',PT.WORKERSERIAL) AMOUNT, ';

lv\_sql := lv\_sql || CHR(10) || ' X.COSTCENTRECODE ACCOSTCENTRECODE, ''' || p\_categorycode || ''' CATEGORYCODE, ''' || p\_unitcode || ''' UNITCODE , ''' || p\_gradecode || ''' GRADECODE ';

--lv\_sql := lv\_sql || CHR(10) || ' FROM PISCOMPONENTMASTER D, PISPAYTRANSACTION PT, PISEMPLOYEEMASTER X,';

lv\_sql := lv\_sql || CHR(10) || ' FROM PISCOMPONENTMASTER D, ' || lv\_strtablename || ' PT, PISEMPLOYEEMASTER X,';

lv\_sql := lv\_sql || CHR(10) || ' ( ';

lv\_sql := lv\_sql || CHR(10) || ' SELECT DISTINCT COMPANYCODE, DIVISIONCODE, COMPONENTCODE, ACCCODE ';

lv\_sql := lv\_sql || CHR(10) || ' FROM VW\_PISCOMPONENTLEDGERMAPPING ';

lv\_sql := lv\_sql || CHR(10) || ' WHERE COMPANYCODE = '''||p\_compcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND DIVISIONCODE = '''||p\_divcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' ) C ,ACACLEDGER B ';

lv\_sql := lv\_sql || CHR(10) || ' WHERE C.COMPANYCODE = '''||p\_compcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = '''||p\_divcode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPANYCODE = D.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = D.DIVISIONCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPONENTCODE=D.COMPONENTCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND B.COMPANYCODE = C.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND B.ACCODE = C.ACCCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.COMPANYCODE = PT.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND C.DIVISIONCODE = PT.DIVISIONCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.YEARMONTH = '''||p\_yearmonth||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.CATEGORYCODE = '''||p\_categorycode||''' ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.COMPANYCODE = X.COMPANYCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.DIVISIONCODE = X.DIVISIONCODE ';

lv\_sql := lv\_sql || CHR(10) || ' AND PT.WORKERSERIAL = X.WORKERSERIAL ';

DBMS\_OUTPUT.PUT\_LINE (lv\_sql);

execute immediate lv\_sql;

commit;

exception

when others then lv\_error\_remark := sqlerrm;

raise\_application\_error(to\_number(fn\_display\_error( 'COMMON')),fn\_display\_error( 'COMMON',6,lv\_error\_remark)) ;

end;

/

CREATE OR REPLACE procedure BAGGAGE\_WEB.prcpis\_post\_to\_acc

(

p\_companycode varchar2,

p\_divisioncode varchar2,

p\_processtype varchar2 default 'SALARY PROCESS',

p\_yearmonth varchar2,

p\_unitcode varchar2,

p\_categorycode varchar2 default null,

p\_gradecode varchar2 default null,

p\_componentcode varchar2 default null

)

is

lv\_sql varchar2(8000);

lv\_cnt number;

lv\_cnt1 number;

lv\_cnt\_temp number;

lv\_cnt\_worker number;

lv\_yearcode varchar2(10);

lv\_result varchar2(10);

lv\_error\_remark varchar2(4000);

lv\_refsystemvoucherno varchar2(100);

lv\_systemvoucherno varchar2(100);

lv\_systemvoucherdate varchar2(10);

lv\_master pissalary\_postingdata%rowtype;

lv\_voucherno varchar2(100);

lv\_voucherdate varchar2(10);

lv\_divisioncode\_target varchar2(100);

lv\_accode\_creditor varchar2(100);

lv\_accode\_sales varchar2(100);

lv\_amount number;

lv\_totalamount number;

lv\_amount\_dr number;

lv\_amount\_cr number;

lv\_sysrowid varchar2(50);

lv\_partyname varchar2(1000);

lv\_narration varchar(4000);

lv\_serialno\_dr number;

lv\_serialno\_cr number;

lv\_serialno\_cc\_cr number;

lv\_finyearenddate varchar2(10) := '';

lv\_partycode varchar2(20);

lv\_startdate varchar2(10);

lv\_enddate varchar2(10);

lv\_accode\_netsalary varchar2(10);

lv\_net\_amount number;

lv\_fn\_stdt varchar2(10) := '01/' || substr(p\_yearmonth,-2,2) || '/' || substr(p\_yearmonth,1,4);

lv\_fn\_endt varchar2(10) := to\_char(last\_day(to\_date(lv\_fn\_stdt,'dd/mm/yyyy')),'DD/MM/YYYY');

lv\_param\_voucher\_no varchar2(50);

lv\_param\_sys\_voucher\_no varchar2(50);

lv\_salaryorarrear varchar2(50);

begin

lv\_result:='#SUCCESS#';

--Added by Bishwanath on 10/12/2019 to add arrear posting

if p\_processtype = 'SALARY PROCESS' then

lv\_param\_voucher\_no := 'AC\_VOUCHERNO\_PIS\_STAFF';

lv\_param\_sys\_voucher\_no := 'AC\_SYS\_VOUCHERNO\_PIS\_STAFF';

lv\_salaryorarrear := 'PAYROLL' ;

elsif p\_processtype = 'ARREAR PROCESS' then

lv\_param\_voucher\_no := 'AC\_VOUCHERNO\_PIS\_STAFF\_ARR';

lv\_param\_sys\_voucher\_no := 'AC\_SYS\_VOUCHERNO\_PIS\_STAFF\_ARR';

lv\_salaryorarrear := 'ARREAR' ;

end if;

--DBMS\_OUTPUT.PUT\_LINE (lv\_param\_voucher\_no || ' - ' || lv\_param\_sys\_voucher\_no );

--RETURN;

--Added by Bishwanath on 10/12/2019 to add arrear posting

select count(\*)

into lv\_cnt

from pissalary\_postingdata

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and periodfrom >= to\_date(lv\_fn\_stdt,'dd/mm/yyyy')

and periodto <= to\_date(lv\_fn\_endt,'dd/mm/yyyy');

if lv\_cnt = 0 then

lv\_error\_remark := 'Validation Failure : [No data found for Payroll Posting]';

raise\_application\_error(to\_number(fn\_display\_error( 'COMMON')),fn\_display\_error( 'COMMON',6,lv\_error\_remark));

end if;

if lv\_cnt > 0 then

lv\_sql := 'CREATE OR REPLACE VIEW VW\_PISCOMPONENTLEDGERMAPPING '||chr(10)

||' AS '||chr(10)

||' SELECT COMPANYCODE, DIVISIONCODE, QUALITY\_GROUP\_CODE as COMPONENTCODE, ACCODE ACCCODE '||chr(10)

||' FROM SYS\_PARAM\_ACPOST\_GPS '||chr(10)

||' WHERE COMPANYCODE = '''||p\_companycode||''' AND DIVISIONCODE = '''||p\_divisioncode||''' '||chr(10);

lv\_sql := lv\_sql ||' AND POSTING\_PARAM\_NAME = ''PIS SALARY POSTING TO ACCOUNTS'' '||chr(10);

lv\_sql := lv\_sql ||' AND MODULENAME = ''PIS'' '||chr(10);

--DBMS\_OUTPUT.PUT\_LINE ('1. '||lv\_sql);

execute immediate lv\_sql;

begin

select count(\*)

into lv\_cnt\_worker

from pispaytransaction

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and categorycode = p\_categorycode

and yearmonth = p\_yearmonth;

exception

when others then

lv\_cnt\_worker := null;

lv\_yearcode := null;

end;

select yearcode

into lv\_yearcode

from financialyear

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and to\_date(lv\_fn\_stdt,'dd/mm/yyyy') >= startdate

and to\_date(lv\_fn\_endt,'dd/mm/yyyy') <= enddate;

select to\_char(enddate,'dd/mm/yyyy')

into lv\_finyearenddate

from financialyear

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and yearcode = lv\_yearcode;

if trunc(sysdate) > to\_date(lv\_finyearenddate,'dd/mm/yyyy') then

lv\_systemvoucherdate := lv\_finyearenddate;

else

lv\_systemvoucherdate := to\_char(trunc(sysdate),'dd/mm/yyyy');

end if;

begin

select distinct systemvoucherno, voucherno, to\_char(voucherdate,'dd/mm/yyyy') voucherdate

into lv\_systemvoucherno, lv\_voucherno, lv\_voucherdate

from acvoucher

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and yearcode = lv\_yearcode

and voucherdate = to\_date(lv\_fn\_endt,'dd/mm/yyyy')

and documenttype = 'PIS ' || p\_categorycode || ' ' || lv\_salaryorarrear

--and documenttype = 'PIS ' || p\_categorycode || ' PAYROLL'

and narration like '%' || p\_categorycode || '%FROM ' || lv\_fn\_stdt || ' TO ' || lv\_fn\_endt || '%'

and substr(voucherno,1,8) = (select substr(prefix,1,8) prefix

from sys\_autogen\_params

where companycode= p\_companycode

and divisioncode = p\_divisioncode

and yearcode = lv\_yearcode

--and param\_name = 'AC\_VOUCHERNO\_PIS\_STAFF' Change by Bishwanath on 10/12/2019 to add arrear posting

and param\_name = lv\_param\_voucher\_no

);

exception

when others then

lv\_systemvoucherno := null;

lv\_voucherno := null;

lv\_voucherdate := null;

end;

--DBMS\_OUTPUT.PUT\_LINE (lv\_systemvoucherno || ' - ' || lv\_voucherno || ' - ' || lv\_voucherdate );

--RETURN;

select count(\*)

into lv\_cnt\_temp

from acvoucher

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and voucherdate = to\_date(lv\_fn\_endt,'dd/mm/yyyy')

and vouchertype = 'JOURNAL'

and systemvoucherno = lv\_systemvoucherno;

if lv\_cnt\_temp = 0 then

--select fn\_autogen\_params(p\_companycode,p\_divisioncode,lv\_yearcode,'AC\_SYS\_VOUCHERNO\_PIS\_STAFF',lv\_fn\_endt)

select fn\_autogen\_params(p\_companycode,p\_divisioncode,lv\_yearcode,lv\_param\_sys\_voucher\_no,lv\_fn\_endt) -- Change by Bishwanath on 10/12/2019 to add arrear posting

into lv\_systemvoucherno

from dual;

--select fn\_autogen\_params(p\_companycode,p\_divisioncode,lv\_yearcode,'AC\_VOUCHERNO\_PIS\_STAFF',lv\_fn\_endt)

select fn\_autogen\_params(p\_companycode,p\_divisioncode,lv\_yearcode,lv\_param\_voucher\_no,lv\_fn\_endt) -- Change by Bishwanath on 10/12/2019 to add arrear posting

into lv\_voucherno

from dual;

lv\_voucherdate := lv\_fn\_endt;

end if;

end if;

prc\_delete\_systemvoucher(p\_companycode,p\_divisioncode,lv\_yearcode,lv\_systemvoucherno,'FORCED');

lv\_narration := '';

lv\_narration :=

--'EXECUTIVE PAYROLL POSTING OF ' ---[14] from 19/08/2018 to 01/09/2018

'EXECUTIVE ' || lv\_salaryorarrear ||' POSTING OF ' -- Change by Bishwanath on 11/12/2019 to add arrear posting

|| p\_categorycode || '[' || lv\_cnt\_worker || ']'

|| ' FROM '

|| lv\_fn\_stdt

|| ' TO '

|| lv\_fn\_endt;

insert into acvoucher

(companycode, divisioncode, yearcode,

voucherno, voucherdate, vouchertype,

systemvoucherno, systemvoucherdate, voucheramount,

narration, automanualmark, preparedby, prepareddate,

modulename, documenttype, manualvoucherno,

username, sysrowid,vouchernature,liabilitytype

)

select

p\_companycode,p\_divisioncode, lv\_yearcode,

lv\_voucherno, to\_date(lv\_voucherdate,'dd/mm/yyyy'),'JOURNAL' as vouchertype,

lv\_systemvoucherno, to\_date(lv\_systemvoucherdate,'dd/mm/yyyy'), 0 as voucheramount,

lv\_narration as narration, 'AUTO VOUCHER' as automanualmark,'prcpis\_post\_to\_acc' as preparedby, trunc(sysdate) as prepareddate,

--'PIS' as modulename, 'PIS ' || p\_categorycode || ' PAYROLL' as documenttype, null manualvoucherno, -- Change by Bishwanath on 11/12/2019 to add arrear posting

'PIS' as modulename, 'PIS ' || p\_categorycode || ' ' || lv\_salaryorarrear as documenttype, null manualvoucherno,

'SWT' username,fn\_generate\_sysrowid(),null vouchernature,null liabilitytype

from dual;

lv\_serialno\_cr:= 0;

for c1 in ( select companycode, divisioncode, accode, achead, drcr, sum(amount) amount, accostcentrecode

from pissalary\_postingdata

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and periodfrom >= to\_date(lv\_fn\_stdt,'dd/mm/yyyy')

and periodto <= to\_date(lv\_fn\_endt,'dd/mm/yyyy')

and amount <> 0

group by companycode, divisioncode, accode, achead, drcr, accostcentrecode

) loop

lv\_serialno\_cr := lv\_serialno\_cr + 1;

insert into acvoucherdetails\_entry

(sysrowid, companycode, divisioncode, divisioncodefor,

yearcode, systemvoucherno, systemvoucherdate,

serialnofor, amount,

drcr, onaccount, remarks, masterdetailmark,

accodefor, username

)

select

fn\_generate\_sysrowid() ,c1.companycode,c1.divisioncode, c1.divisioncode as divisioncodefor,

lv\_yearcode,lv\_systemvoucherno,to\_date(lv\_systemvoucherdate,'dd/mm/yyyy'),

lv\_serialno\_cr , c1.amount ,

substr(c1.drcr,1,1) drcr,null onaccount,null as remarks,'D' as masterdetailmark,

c1.accode as accodefor, 'SWT' username

from dual;

lv\_serialno\_cc\_cr :=0;

/\*--------------------------\*/

for c2 in ( select companycode, divisioncode, accode, achead, drcr, sum(amount) amount, accostcentrecode

from pissalary\_postingdata\_cc

where companycode = p\_companycode

and divisioncode = p\_divisioncode

and periodfrom >= to\_date(lv\_fn\_stdt,'dd/mm/yyyy')

and periodto <= to\_date(lv\_fn\_endt,'dd/mm/yyyy')

and amount <> 0

and accode = c1.accode

group by companycode, divisioncode, accode, achead, drcr, accostcentrecode

) loop

lv\_serialno\_cc\_cr := lv\_serialno\_cc\_cr + 1;

insert into accostcentredetails\_entry

(

sysrowid, companycode, divisioncode, yearcode, systemvoucherno, systemvoucherdate,

voucherserialno, serialno, costcentrecode, amount, drcr, lastmodified,

synchronized, divisioncodefor, accodefor, username

)

select

fn\_generate\_sysrowid() ,c2.companycode,c2.divisioncode, lv\_yearcode,lv\_systemvoucherno,to\_date(lv\_systemvoucherdate,'dd/mm/yyyy'),

lv\_serialno\_cr , lv\_serialno\_cc\_cr, c2.accostcentrecode, c2.amount,substr(c2.drcr,1,1) drcr, to\_date(lv\_systemvoucherdate,'dd/mm/yyyy'),

null, c2.divisioncode, c2.accode as accodefor,

'SWT' username

from dual;

end loop;

/\*--------------------------\*/

end loop;

-- dbms\_output.put\_line('[JOURNAL NO : '|| lv\_voucherno ||', JOURNAL DATE : '|| to\_date(lv\_voucherdate,'DD/MM/YYYY') || ' SYSTEM VOUCHER NUMBER GENERATED: ' || lv\_systemvoucherno || ' Dated : ' || to\_date(lv\_systemvoucherdate,'dd/mm/yyyy') || ']');

-- return;

if fn\_drcr\_mismatch(p\_companycode,p\_divisioncode, lv\_yearcode,lv\_systemvoucherno) > 0 then

lv\_error\_remark := 'validation failure : '||lv\_systemvoucherno||' [total debit amount is not matched with total credit amount.... hence voucher could not be saved]';

raise\_application\_error(to\_number(fn\_display\_error( 'common')),fn\_display\_error( 'common',6,lv\_error\_remark));

end if;

if fn\_tds\_mismatch(p\_companycode,p\_divisioncode, lv\_yearcode,lv\_systemvoucherno) > 0 then

lv\_error\_remark := 'validation failure : [tds amount of voucher is not matching with tds amount of tds details... hence voucher could not be saved]';

raise\_application\_error(to\_number(fn\_display\_error( 'common')),fn\_display\_error( 'common',6,lv\_error\_remark));

end if;

if fn\_bill\_mismatch(p\_companycode,p\_divisioncode, lv\_yearcode,lv\_systemvoucherno) > 0 then

lv\_error\_remark := 'validation failure : [bill amount of voucher is not matching with bill amount of bill details.... hence voucher could not be saved]';

raise\_application\_error(to\_number(fn\_display\_error( 'common')),fn\_display\_error( 'common',6,lv\_error\_remark));

end if;

select count(\*)

into lv\_cnt

from sys\_gbl\_procoutput\_info;

--delete from sys\_gbl\_procoutput\_info;

if lv\_cnt = 0 then

insert into sys\_gbl\_procoutput\_info

values ('[JOURNAL NO : '|| lv\_voucherno ||', JOURNAL DATE : '|| to\_date(lv\_voucherdate,'DD/MM/YYYY') || ' SYSTEM VOUCHER NUMBER GENERATED: ' || lv\_systemvoucherno || ' Dated : ' || to\_date(lv\_systemvoucherdate,'dd/mm/yyyy') || ']');

else

update sys\_gbl\_procoutput\_info

set sys\_save\_info = nvl(sys\_save\_info,'') || ('[JOURNAL NO : '|| lv\_voucherno ||', JOURNAL DATE : '|| to\_date(lv\_voucherdate,'DD/MM/YYYY') || ' SYSTEM VOUCHER NUMBER GENERATED: ' || lv\_systemvoucherno || ' Dated : ' || to\_date(lv\_systemvoucherdate,'dd/mm/yyyy') || ']');

end if;

end;

/