

## Assignment

Apply the concepts of Inline declaration to the same code provided earlier and execute the code. The output of the report shall be same.

Once done, please check the solution below.

## Solution for Usage of Inline Declarations

1) Use Inline Declaration for the following fields

- a. lt\_ekko
- b. <f\_ekko>

```
DATA: lv_str_po      TYPE string,
      l_tab_doctyp   TYPE RANGE OF esart,
      l_wa_doctyp    LIKE LINE OF l_tab_doctyp,
      l_ord_description TYPE string.

l_wa_doctyp-sign = 'I'.
l_wa_doctyp-option = 'EQ'.
l_wa_doctyp-low = 'NB'.
APPEND l_wa_doctyp TO l_tab_doctyp.

l_wa_doctyp-sign = 'I'.
l_wa_doctyp-option = 'EQ'.
l_wa_doctyp-low = 'ZNB'.
APPEND l_wa_doctyp TO l_tab_doctyp.

SELECT *           "* means get all fields
  UP TO 10 ROWS    "only retrieves 10 rows
  FROM ekko
  INTO TABLE @data(lt_ekko)
  WHERE bsart IN @l_tab_doctyp.

LOOP AT lt_ekko ASSIGNING FIELD-
SYMBOL(<f_ekko>). "loops around the data in table lt_ekko

  CONCATENATE 'PO number:'
              <f_ekko>-ebeln
              INTO lv_str_po
              SEPARATED BY space.
  WRITE: / lv_str_po.

  CALL FUNCTION 'CONVERSION_EXIT_ALPHA_OUTPUT'
    EXPORTING
      input  = <f_ekko>-pincr
    IMPORTING
      output = <f_ekko>-pincr.
  WRITE: <f_ekko>-pincr.
```

```
IF <f_ekko>-bsart = 'NB' AND <f_ekko>-waers = 'USD'.  
  l_ord_description = 'Standard Order in United States'.  
ELSEIF <f_ekko>-bsart = 'NB' AND <f_ekko>-waers = 'EUR'.  
  l_ord_description = 'Standard Order in Europe'.  
ELSEIF <f_ekko>-bsart = 'NB'.  
  l_ord_description = 'Standard Order - Others'.  
ENDIF.  
  
WRITE: l_ord_description.  
  
ENDLOOP.
```