**LIT**

**Employee ID: 46255245**

Exercise 1 – Creation of Smartform

Smartform:-

Graphical user interface, text, application

Description automatically generated

Function Module

Graphical user interface, text, application, Word

Description automatically generated

INPUT

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application, Word

Description automatically generated

Smartform OUTPUT:

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Exercise 2 – Creation of Smart Style

Graphical user interface, text, application

Description automatically generated

Creating Paragraph Formats:

Graphical user interface, application, Word

Description automatically generated

Creating Character Formats

Graphical user interface, text, application

Description automatically generated

Adding smartstyle to smartforms.

Graphical user interface, application

Description automatically generated

Exercise 3 – Calling Smartform from the ABAP driver program

Code:

\*&---------------------------------------------------------------------\*  
\*& Report Z245EMPFORM  
\*&---------------------------------------------------------------------\*  
\* Description:                                                         \*  
\*                                                                      \*  
\* Author:                                                              \*  
\*                                                                      \*  
\* Create date:                                                         \*  
\*                                                                      \*  
\*&---------------------------------------------------------------------\*  
\* Modification log:                                                    \*  
\* -------------------------------------------------------------------- \*  
\* Date        User name      ID       Change Request   Case ref.       \*  
\*             Description                                              \*  
\*&---------------------------------------------------------------------\*  
REPORT Z245EMPFORM.  
  
tables: z245employee.  
  
DATA :  fm TYPE rs38l\_fnam.  
  
parameters: s\_emp\_id type z245employee-empid.  
  
CALL FUNCTION 'SSF\_FUNCTION\_MODULE\_NAME'  
  EXPORTING  
    formname                 = 'ZEMPFORM245'  
\*   VARIANT                  = ' '  
\*   DIRECT\_CALL              = ' '  
 IMPORTING  
   FM\_NAME                  = fm  
\* EXCEPTIONS  
\*   NO\_FORM                  = 1  
\*   NO\_FUNCTION\_MODULE       = 2  
\*   OTHERS                   = 3  
          .  
IF sy-subrc <> 0.  
\* Implement suitable error handling here  
ENDIF.  
  
CALL FUNCTION '/1BCDWB/SF00000734'  
  EXPORTING  
\*   ARCHIVE\_INDEX              =  
\*   ARCHIVE\_INDEX\_TAB          =  
\*   ARCHIVE\_PARAMETERS         =  
\*   CONTROL\_PARAMETERS         =  
\*   MAIL\_APPL\_OBJ              =  
\*   MAIL\_RECIPIENT             =  
\*   MAIL\_SENDER                =  
\*   OUTPUT\_OPTIONS             =  
\*   USER\_SETTINGS              = 'X'  
    s\_empid                    =  s\_emp\_id  
\* IMPORTING  
\*   DOCUMENT\_OUTPUT\_INFO       =  
\*   JOB\_OUTPUT\_INFO            =  
\*   JOB\_OUTPUT\_OPTIONS         =  
\* EXCEPTIONS  
\*   FORMATTING\_ERROR           = 1  
\*   INTERNAL\_ERROR             = 2  
\*   SEND\_ERROR                 = 3  
\*   USER\_CANCELED              = 4  
\*   OTHERS                     = 5  
          .  
IF sy-subrc <> 0.  
\* Implement suitable error handling here  
ENDIF.

Input:

Graphical user interface, text, application, Word

Description automatically generated

Graphical user interface, application, Word

Description automatically generated

Output:

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated