QUESTION 1

CODE

*\*&---------------------------------------------------------------------\**  
*\*& Report ZALFY\_FINAL\_ALV*  
*\*&---------------------------------------------------------------------\**  
*\*&*  
*\*&---------------------------------------------------------------------\**  
REPORT zalfy\_final\_alv.  
TYPES : BEGIN OF ty\_marc,  
 matnr TYPE marc-matnr,  
 werks TYPE marc-werks,  
 END OF ty\_marc.  
DATA : v\_matnr TYPE matnr,  
 o\_alv TYPE REF TO cl\_salv\_table,  
 it\_marc TYPE STANDARD TABLE OF ty\_marc.  
SELECT-OPTIONS s\_matnr FOR v\_matnr.  
SELECT matnr werks FROM marc INTO TABLE it\_marc WHERE MATNR IN S\_MATNR.  
  
TRY.  
 cl\_salv\_table=>factory(  
*\* EXPORTING*  
*\* list\_display = if\_salv\_c\_bool\_sap=>false " ALV Displayed in List Mode*  
*\* r\_container = " Abstract Container for GUI Controls*  
*\* container\_name =*  
 IMPORTING  
 r\_salv\_table = o\_alv *" Basis Class Simple ALV Tables*  
 CHANGING  
 t\_table = it\_marc  
 ).  
 CATCH cx\_salv\_msg. *" ALV: General Error Class with Message*  
ENDTRY.  
o\_alv->display( ).  
*\*o\_alv->get\_columns(*  
*\* RECEIVING*  
*\* value =*  
*\*).*

OUTPUT



