Q-1 : Create a Global class ZGET\_MATERIALS. Method LIST\_MATERIALS will belong to this class which will take material type as an input and will furnish a list of material codes and their descriptions belonging to that material type.

There will be a parameter for material type in the selection screen. Enter a valid value and get the list of material codes and descriptions.

Q-2 : Create a program that contains a method TAX\_CALC belonging to the class ZCTAX. It receives GRADE as IMPORTING parameter and SALARY as CHANGING parameter. Based on the grade, the EXPORTING parameter ITAX is calculated and the CHANGING parameter , SALARY is modified by deducting tax from it.

if Grade = 'A01' then Income Tax should be 0.2

if Grade = 'A02' then Income Tax should be 0.1.

Output: Before method call, salary and tax are 30,000.00 0.00

After method call, salary and tax are 24,000.00 6,000.00

Q-3 : Create a report Using Class CL\_GUI\_ALV\_GRID.

Selection Screen Material Input.

Second Screen Output: below Fields

VBELN ERDAT ERZET ERNAM ANGDT BNDDT AUDAT VBTYP TRVOG.

Use Double Click Event on VBELN field. It will Redirect to Transaction VA03.

(Use Local Class & Method for Modularization)

Optional:-

Q-4 : Create a report Using CL\_SALV\_TABLE.

Display Data of SFLIGHT~CARRID SFLIGHT~CONNID

SFLIGHT~PLANETYPE SBOOK~FLDATE

SBOOK~BOOKID SBOOK~SMOKER

SCARR~CARRNAME

Color(Yellow) the row of AlV output if SMOKER = 'X'.