**VERSION ROUTINE:**

**VALIDATION ROUTINE:**

1. Write a routine that will automatically display the Error message if a entered debit account number does not have working balance entered in Debit amount.
2. BANK XYZ has some accounts as pyramid accounts. Entries should not be

passed for any value date other than “Today” for these accounts for all FT

transactions.

**Developments:**

One Local Reference Field needs to be created in the Account application to

indicate whether the account is a pyramid or not. Create a local reference field

called ‘PYRAMID’ which can contain any one of the following 2 values only ‘Y’ or

‘N’.

**Additional Information:**

When an account is created, the user needs to input a value into this field

PYRAMID.

When a FT transaction is input, check to see if the DEBIT ACCOUNT NUMBER is

a PYRAMID type of account. If so, the value date entered in the transaction

cannot be anything other than TODAY’S date.

1. Create a version for LD Application with all mandatory fields and write a validation routine that allows to enter Drawdown account number only if the account currency and LD currency matches. Otherwise throw an error message.
2. Write a routine that will allows funds transfer only between accounts having same currency Otherwise display the Error message “Debit and Credit Account currency mismatch”
3. Write a routine that restricts the user not to allow Loans if customer got the loan already and if so throw Error message “Customer already has a loan contract”
4. Create a local reference field “ACCOUNTS.CUSTOMER” in Customer Application.

Write a routine that updates local reference field By accounts held by customer whenever an account is created for that customer.

1. Write a routine that initiates an Account Application automatically whenever a new customer is created.
2. Create a Local ref field in Customer Application ‘MULTI.ADDRESS’ with (Yes or No option). Write a routine that creates Duplicate record in DE.ADDRESS whenever a new customer is created with MULTI.ADDRESS Value is ‘YES”.
3. **BUILD ROUTINE**

Create a Enquiry that displays a Accounts that has Min Balance and above with Category as a Only and Mandatory selection field. The Bank fixes Min Balance for in respective currency.

Saving Account : 5000

Current Account : 10000

Nostro Accounts : 50000

So when a user enters a Catgory it should display accounts only if it has Min balance.

Write a routine for this requirement.

WORK SHOP 10:

Create an enquiry that will list the LD contract numbers, and their respective loan amounts. In case the loan amounts are in foreign currency, they have to be converted to local currency and then displayed. (Hint: Multiply the LD loan amount with the ‘BUY.RATE’ in the CURRENCY file for that particular currency to convert the foreign currency loan amount to local currency amount)

Format of output required:

### LD Contract Number Amount In Local Currency