PROCEDURE editusername

REPEAT

OUTPUT currentusername

OUTPUT Enter new username

INPUT newusername

IF newusername LENGTH >3 THEN

OUTPUT Enter username which contains more than 3 characters

END IF

UNTIL newusername LENGTH >3

PROCEDURE editpassword

REPEAT

OUTPUT currentpassword

OUTPUT Enter new password

INPUT newpassword

IF newpassword LENGTH >3 THEN

OUTPUT Enter password which contains more than 3 characters

END IF

UNTIL newpassword LENGTH >3

PROCEDURE editdob

REPEAT

OUTPUT currentdob

OUTPUT Enter new date of birth

INPUT newdob

IF newdob FORMAT NOT EQUAL DD/MM/YYYY THEN

OUTPUT Enter date of birth in format DD/MM/YYYY

ELSE

Birthyear= newdon[6]+newdob[7]+newdob[8]+newdob[9]

Age= CURRENTYEAR- newdob

END IF

UNTIL newdob FORMAT EQUAL CC/CC/CC

PROCEDURE edituniyear

REPEAT

OUTPUT currentuniyear

OUTPUT Enter new university year

INPUT newyear

IF newyear<1 OR newyear>5 THEN

OUTPUT University year should between values of 1 to 4

END IF

UNTIL newyear>=1 OR newyear<5

PROCEDURE editinterests

REPEAT

OUTPUT currentinterests

OUTPUT Select new interests

OUTPUT display list of interest options

INPUT array of new interests

IF array LENGTH<5 OR array LENGTH>10 THEN

OUTPUT You can only pick 5 to 10 interests

END IF

UNTIL array LENGTH>5 OR array LENGTH<10