**Airgead Banking App Pseudocode**

START

DISPLAY

Initial investment amount

Monthly deposit

Annual interest

Number of years

GET USER INPUT

Initial investment amount

Monthly deposit

Annual interest

Number of years

CLACULATE number of years for months 12 \* number of years

Press any key to continue

DISPLAY balance and interest without additional monthly deposits

Year Year end balance Year end earned interest

FOR number of months <= number of years

CALCULATE Interest = Deposited Amount \* ((Interest Rate/100)/12)

ENDFOR

DISPLAY balance and interest with additional monthly deposits

Year Year end balance Year end earned interest

FOR number of months <= number of years

CALCULATE Interest = (Opening Amount + Deposited Amount) \* ((Interest Rate/100)/12)

ENDFOR

END