PSEUDOCODES FOR PROJECT

QUESTION 1

INPUT principal

INPUT rate

INPUT time

COMPUTE principal \* (1 + (rate/100) \* time)

PRINT simple Interest

QUESTION 2

INPUT principal

INPUT rate

INPUT time

INPUT number of periods

COMPUTE principal \* (1 + (rate/number of periods) ^ number of periods \* time)

PRINT compound interest

QUESTION 3

INPUT period cash payment

INPUT interest rate per period

INPUT total number of periods

COMPUTE period cash payment \* ((1 -(1 + rate ) ^-number of periods ) /rate)

PRINT annuity plan