Programming Techniques 1; Assignment 1; Question 2

1. Start
2. Get employee name, employee number, employee code: G,K,S
3. If (employee code== G)
   1. Get fixed salary and employee type: P, B
      1. If (employee type ==P)
         1. salary= fixed salary
      2. Else
         1. Get overtime hours
         2. If (overtime hours>20)
            1. overtime salary = 270
         3. If (overtime hours<=10&&overtime hours>0)
            1. Overtime salary=overtime hours\*15
         4. Else
            1. Overtime salary = (10\*15) + ((overtime hours-10)\*12)
         5. salary= fixed salary+ overtime salary
4. Else if (employee code == K)
   1. Get hours worked and employee type: B, S
      1. If (employee type ==B)
         1. If (hours worked <=100)
            1. salary=hours worked\* 20
         2. Else
            1. Salary=2000
      2. Else
         1. If (hours worked<=50)
            1. Salary= hours worked\*10
         2. Else if (hours worked>50&&hours worked<=100)
            1. Salary=(50\*10)+((hours worked-50)\*5
            2. Else

Salary = 750

1. Else
   1. Get toy category and toy assemble
   2. If (toy category = B)
      1. Salary = toys assemble \*8
   3. Else if ( toy category == S)
      1. Salary = toys assemble \*5
   4. Else
      1. Salary = toys assemble \*5
2. Print employee name, employee number, salary