/\* Program Menghitung Gaji Karyawan \*/

/\* Ari Kurniawan (20051397057) \*/

#include<iostream>

#include<conio.h>

#include<string.h>

#include<stdio.h>

using namespace std;

int main()

{

char nama[15], gol;

int jkerja,gapok,jlembur,upahjkerja,upahjlembur,totalgaji;

cout<<"Gaji Karyawan PT. Makmur\n";

cout<<"Masukkan Nama Karyawan : ";

cin>>nama;

cout<<"Masukkan Golongan [A/B/C/D] : ";

gol=getche();

//cin>>gol;

cout<<"\nMasukkan Jumlah Jam Kerja : ";

cin>>jkerja;

switch(gol){

case 'A' :

gapok=5000;

break;

case 'B' :

gapok=7000;

break;

case 'C' :

gapok=8000;

break;

case 'D' :

gapok=10000;

break;

}

if(jkerja>48){

jlembur=jkerja-48;

}else{

jlembur=0;

}

upahjkerja=gapok\*jkerja;

upahjlembur=jlembur\*4000;

totalgaji=upahjkerja+upahjlembur;

cout<<"\n \n";

cout<<"\nNama Karyawan : "<<nama<<endl;

cout<<"Upah Jam Kerja : "<<upahjkerja<<endl;

cout<<"Upah Jam Lembur : "<<upahjlembur<<endl;

cout<<"Total Gaji : "<<totalgaji<<endl;

getch();

return 0;

}