**Latihan 1 Kelulusan 1**

import java.util.Scanner;

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\*

\* @author H P

\*/

public class Kelulusan {

public static void main(String[] args) {

// Buat Scanner

Scanner inp = new Scanner(System.in);

// Ambil Nama

System.out.print("Masukkan Nama Anda = ");

String Nama = inp.next();

//Ambil Nim

System.out.print("Masukkan Nim = ");

String Nim = inp.next();

//Ambil Nilai

System.out.print("Masukkan Nilai = ");

int nilai = inp.nextInt();

if(nilai > 55) {

System.out.println("Anda Lulus ");

} else {

System.out.println("Anda Tidak Lulus ");

}

{

int poin = 15;

nilai = nilai + poin;

**latihan 2 Nilai Huruf**

import java.util.Scanner;

/\*\*

\*

\* @author H P

\*/

public class NilaiHuruf {

public static void main(String[] args) {

// Buat Scanner

Scanner inp = new Scanner(System.in);

// Ambil Nama

System.out.print("Masukkan Nama Anda = ");

String Nama = inp.next();

// Ambil Nilai

System.out.print("Masukkan Nilai Yang Anda Inginkan");

int nilai = inp.nextInt();

if (nilai <= 55) {

//print

System.out.println(" E ");

} else if (nilai >= 56&&nilai<=65){

System.out.println(" D ");

} else if (nilai >= 66&&nilai<=75){

System.out.println(" C ");

} else if (nilai >= 76&&nilai<=85){

System.out.println(" B ");

} else if (nilai >= 86&&nilai<=100){

System.out.println(" A ");

} else {

System.out.println(" ERROR ");

**Latihan 3 kelulusan 2**

Import java.util.Scanner;

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\* @author H P

\*/

public class Kelulusan2 {

public static void main(String[] args) {

// Buat Scanner

Scanner inp = new Scanner(System.in);

// Ambil Nama

System.out.print("Masukkan Nama Anda = ");

String Nama = inp.next();

// Ambil Jenis Kelamin

System.out.print("Masukkan Jenis kelamin Anda = ");

String Jenis\_Kelamin = inp.next();

// Ambil Tinggi Badan

System.out.print("Masukkan Tinggi Badan Anda = ");

int Tinggi\_Badan = inp.nextInt();

//print

if (Jenis\_Kelamin.equalsIgnoreCase("Laki-laki")) {

if( Tinggi\_Badan >=170 && Tinggi\_Badan <=230){

System.out.print(" Selamat Anda Lulus ");

} else {

System.out.print(" Anda Gagal ");

}

} else {

if (Tinggi\_Badan >=160&&Tinggi\_Badan<=210){

System.out.print(" Selamat Anda Lulus ");

} else {

System.out.print(" Anda Gagal ");

}

**Latihan 4 Bobot Nilai Huruf**

import java.util.Scanner;

/\*\*

\*

\* @author H P

\*/

public class BobotNilaiHuruf {

public static void main(String[] args) {

// inialisasi Scanner

Scanner input = new Scanner (System.in);

System.out.println("Masukkan nilai huruf = ");

String nilai\_huruf= input.next();

switch (nilai\_huruf){

//operator switch

case "A":

System.out.println(" 0 ");

break;

case "B":

System.out.println(" 1 ");

break;

case "C":

System.out.println(" 2 ");

break;

case "D":

System.out.println(" 3 ");

break;

case "E":

System.out.println(" 4 ");

break;

}

}