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name:Tracy Nekesa Mukhebi

reg:PA/106/G/28737/25

description :students eligibility for final exams

\*/

#include<stdio.h>

int main()

{

float averagemarks; float percentageattendance ;

printf("enter your percentageattendance: ");

scanf("%f", &percentageattendance);

printf("enter marks: ");

scanf("%f",&averagemarks);

//eligibility

if('attendance is >=75 &&averagemarks>=40')

{printf("the student is eligible.\n");}

else

('attendance is<=75');{

printf("the student is not eligible");

if('marks is<=40')

printf("the student is not eligible");}

    return 0;

}

#include <stdio.h>

int main() {

int unitsconsumed;

int ksh;

printf("Enter the units consumed: ");

scanf("%d", &unitsconsumed);

if (unitsconsumed <= 30) {

ksh = unitsconsumed \* 20; // rate per unit

} else if (unitsconsumed <= 60) {

ksh = unitsconsumed \* 25;

} else {

ksh = unitsconsumed \* 30;

}

printf("Total bill = Ksh %d\n", ksh);

    return 0;

}

/\*

name:Tracy Nekesa

reg:PA/106/G/28737/25

description :datapurchase

\*/

#include<stdio.h>

int main()

{

int option1;

int option2;

int option3;

int option4;

int cost;

printf("enter bundle option \n");

scanf("%d,&bundle");

printf("option1.100mbs==50\n");

printf("option2.500mbs==200\n");

printf("option3.1GB==350\n");

printf("option4.2GB==600\n");

if(option1=50);

else if(option2=200);

else if(option3=350);

else if(option4=600);

printf("option%d,cost%d,\n");

scanf("%d,&bundle");

    return 0;

}