C PROJECT USING DO-WHILE

#include<stdio.h>

int main()

{

int C,E,fee,lib\_fee;

char ch,c,k;

float total;

do

{

printf("\n C:Computer Science Engineering");

printf("\n E:Electronic&Communication Engineering");

printf("\n Enter ur choice");

scanf(" %c",&ch);

switch(ch)

{

case 'C':

printf("\n 1.AIML");

printf("\n 2.DS");

printf("\n 3.CS");

printf("\n Enter your option:");

scanf(" %c",&c);

switch(c)

{

case '1':

printf("Enter fee and lib\_fee:");

scanf("%d%d",&fee,&lib\_fee);

total=fee+lib\_fee;

printf("total=%f",total);

break;

case '2':

printf("Enter fee and lib\_fee:");

scanf("%d%d",&fee,&lib\_fee);

total=fee+lib\_fee;

printf("total=%f",total);

break;

case '3':

printf("Enter fee and lib\_fee:");

scanf("%d%d",&fee,&lib\_fee);

total=fee+lib\_fee;

printf("total=%f",total);

break;

}

break;

case 'E':

printf("\n A.AIML");

printf("\n V.VLSI");

printf("\n Enter your option:");

scanf(" %c",&ch);

switch(ch)

{

case 'A':

printf("Enter fee and lib\_fee");

scanf("%d%d",&fee,&lib\_fee);

total=fee + lib\_fee;

printf("total=%f",total);

break;

case 'V':

printf("Enter fee and lib\_fee");

scanf("%d%d",&fee,&lib\_fee);

total=fee + lib\_fee;

printf("total=%f",total);

break;

}

break;

}

printf("\n Do u want to continue:%c");

scanf(" %c",&k);

}

while(k=='y');

}

OUTPUT:

C:Computer Science Engineering

E:Electronic&Communication Engineering

Enter ur choice:C

1.AIML

2.DS

3.CS

Enter your option:2

Enter fee and lib\_fee:10000

12500

total=22500.000000

Do u want to continue:0y

C:Computer Science Engineering

E:Electronic&Communication Engineering

Enter ur choice:E

A.AIML

V.VLSI

Enter your option:V

Enter fee and lib\_fee30000

12500

total=42500.000000

Do u want to continue:0n