Write a  C program that computes and assess the Tuition Fee of the students in one trimester, based on the given mode of payment below using **switch/case conditional statement.**

**Note: Kindly include the screenshot of the output of sample program in MS Word.**

PLANS (KEY) - Discount or Interest  
CASH(1) 10% discount  
Two Installment(2) 5% interest  
Three Installment(3) 10% interest

The target user must use the key in selecting or choosing the mode of payment. The first input data is the Tuition Fee, and the second input data is the mode of payment

**Expected Output:**

Main Menu

(1) Cash

(2) Two- Installment

(3) Three- Installment

Enter Tuition Fee : 20000  
(Press 1 for Cash, 2 for Two installment , 3 for Three Installment)  
Enter mode of payment : 1

This is a **TUITION FEE ASSESSMENT PROGRAM**  
Your Total Tuition Fee is : 18000.00

Main Menu

(1) Cash

(2) Two- Installment

(3) Three- Installment

Enter Tuition Fee : 20000  
(Press 1 for Cash, 2 for Two installment , 3 for Three Installment)  
Enter mode of payment : 2

This is a **TUITION FEE ASSESSMENT PROGRAM**  
Your Total Tuition Fee is : 21000.00

Main Menu

(1) Cash

(2) Two- Installment

(3) Three- Installment

Enter Tuition Fee : 20000  
(Press 1 for Cash, 2 for Two installment , 3 for Three Installment)  
Enter mode of payment : 3

This is a **TUITION FEE ASSESSMENT PROGRAM**  
Your Total Tuition Fee is : 22000.00