**C PROGRAM DEMO TASK**

`**1.** **write a c program to display student mark using structure and array?**

**#include <stdio.h>**

**struct student {**

**char firstName[50];**

**int roll;**

**float marks;**

**} s[5];**

**int main() {**

**int i;**

**printf("Enter information of students:\n");**

**// storing information**

**for (i = 0; i < 5; ++i) {**

**s[i].roll = i + 1;**

**printf("\nFor roll number%d,\n", s[i].roll);**

**printf("Enter first name: ");**

**scanf("%s", s[i].firstName);**

**printf("Enter marks: ");**

**scanf("%f", &s[i].marks);**

**}**

**printf("Displaying Information:\n\n");**

**// displaying information**

**for (i = 0; i < 5; ++i) {**

**printf("\nRoll number: %d\n", i + 1);**

**printf("First name: ");**

**puts(s[i].firstName);**

**printf("Marks: %.1f", s[i].marks);**

**printf("\n");**

**}**

**return 0;**

**}**

OUTPUT:



