

```
#include <stdio.h>
int main()
{
    char name[50];
    int marks, i, num;

    printf("\nEnter number of students: ");
    scanf("%d", &num);

    FILE *fptr;
    fptr = (fopen("student.txt", "w"));
    if(fptr == NULL)
    {
        printf("Error!");
        exit(1);
    }

    for(i = 0; i < num; ++i)
    {
        printf("For student%d\nEnter name: ", i+1);
        scanf("%s", name);

        printf("Enter marks: ");
        scanf("%d", &marks);

        fprintf(fptr, "\nName: %s \nMarks=%d \n", name, marks);
    }

    fclose(fptr);
    return 0;
}
```