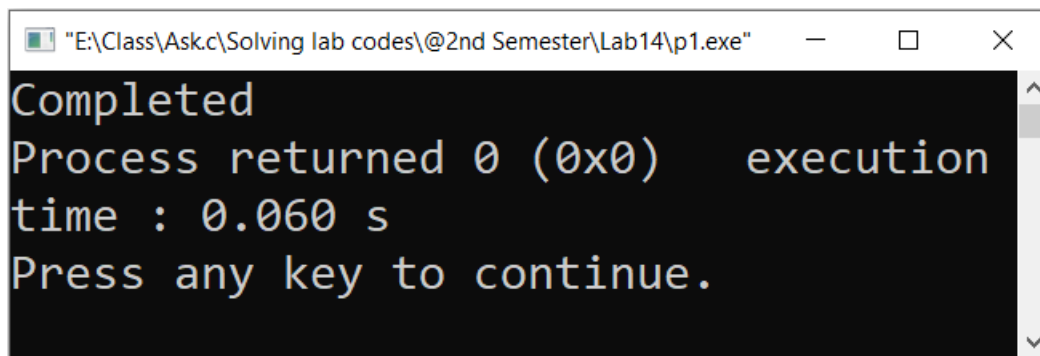
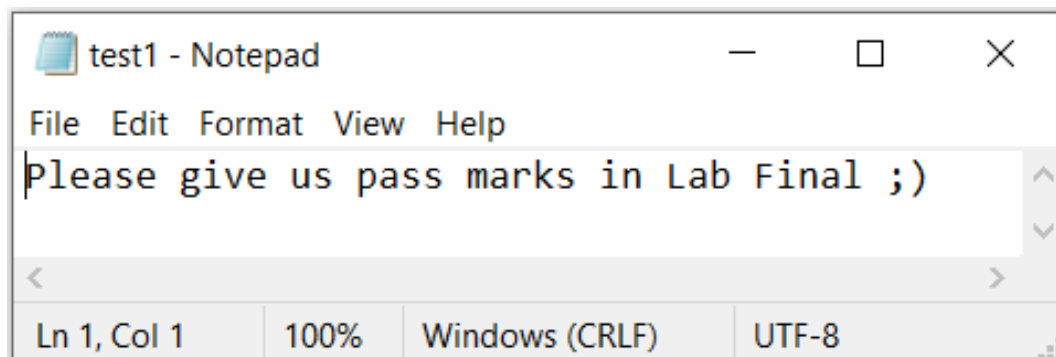


```
4  #include<stdio.h>
5  #include<string.h>
6  #include<math.h>
7  #include<conio.h>
8  #include<limits.h>
9  #include<stdlib.h>
10 #include<ctype.h>
11 int main(){
12     FILE *p;
13     p=fopen("test1.txt", "w");
14     fprintf(p, "Please give us pass marks in Lab Final ;)\n");
15     printf("\nCompleted");
16 }
```



"E:\Class\Ask.c\Solving lab codes\@2nd Semester\Lab14\p1.exe"

Completed
Process returned 0 (0x0) execution
time : 0.060 s
Press any key to continue.



test1 - Notepad

File Edit Format View Help

Please give us pass marks in Lab Final ;)

Ln 1, Col 1 100% Windows (CRLF) UTF-8

```

4  #include<stdio.h>
5  #include<string.h>
6  #include<math.h>
7  #include<conio.h>
8  #include<limits.h>
9  #include<stdlib.h>
10 #include<ctype.h>
11 int main() {
12     FILE *p, *q;
13     char arr;
14     p=fopen("test1.txt", "r");
15     q=fopen("test2.txt", "w");
16     while ((arr=fgetc(p)) != EOF) {
17         fputc(arr, q);
18     }
19     printf("Completed\n");
20 }
21

```

```

E:\Class\Ask.c\Solving lab codes\@2nd Semester\Lab14\p1.exe
Completed
Process returned 0 (0x0)   execution
time : 0.060 s
Press any key to continue.

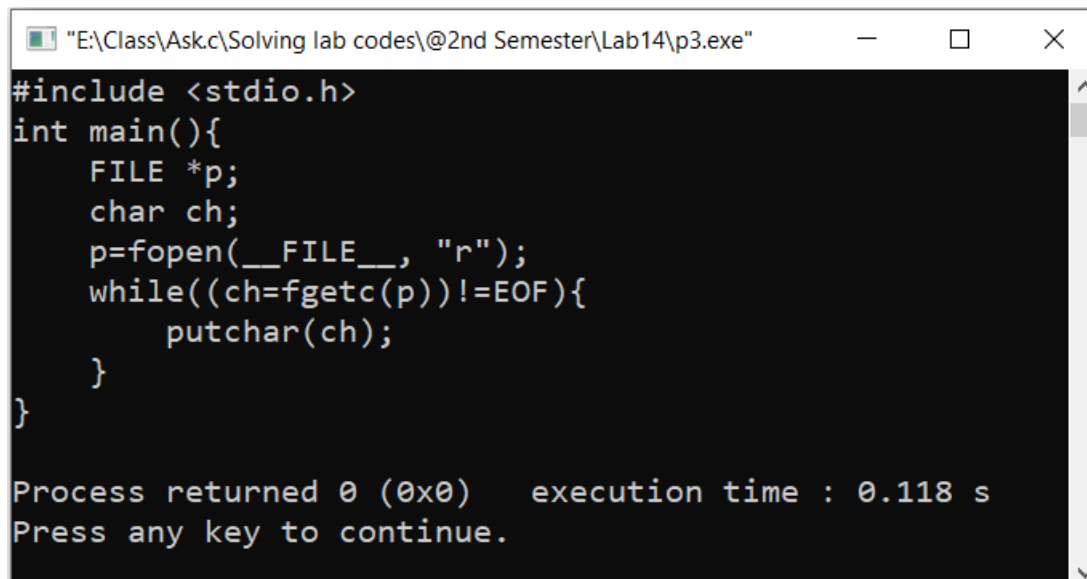
```

```

test1 - Notepad
File Edit Format View Help
Please give us pass marks in Lab Final ;)
Ln 1, Col 1  100%  Windows (CRLF)  UTF-8

```

```
4      #include <stdio.h>
5      int main() {
6          FILE *p;
7          char ch;
8          p=fopen(__FILE__, "r");
9          while ( (ch=fgetc(p)) !=EOF) {
10             putchar(ch);
11         }
12     }
13
```



```
"E:\Class\Ask.c\Solving lab codes\@2nd Semester\Lab14\p3.exe"
#include <stdio.h>
int main(){
    FILE *p;
    char ch;
    p=fopen(__FILE__, "r");
    while((ch=fgetc(p))!=EOF){
        putchar(ch);
    }
}

Process returned 0 (0x0)    execution time : 0.118 s
Press any key to continue.
```

```

4  #include<stdio.h>
5  #include<string.h>
6  #include<math.h>
7  #include<conio.h>
8  #include<limits.h>
9  #include<stdlib.h>
10 #include<ctype.h>
11 int main() {
12     FILE *p;
13     const char *arr="Please give us pass marks ;)";
14     p=fopen("test4.txt", "w");
15     fprintf(p, "%s", arr);
16     printf("\nCompleted");
17 }

```

```

Completed
Process returned 0 (0x0)   execution
time : 0.060 s
Press any key to continue.

```

```

Please give us pass marks in Lab Final ;)

```

Ln 1, Col 1 100% Windows (CRLF) UTF-8

```

4    #include<stdio.h>
5    #include<string.h>
6    #include<math.h>
7    #include<conio.h>
8    #include<limits.h>
9    #include<stdlib.h>
10   #include<ctype.h>
11   int main() {
12       FILE *p;
13       p=fopen("test5.txt", "r");
14       char arr[1001];
15       fgets(arr, sizeof(arr), p);
16       printf("String from file:\n%s", arr);
17   }

```

String from file:
Please give us pass marks ;)
Process returned 0 (0x0) execution
time : 0.030 s
Press any key to continue.

test1 - Notepad

File Edit Format View Help

Please give us pass marks in Lab Final ;)

Ln 1, Col 1 100% Windows (CRLF) UTF-8

```

4  #include<stdio.h>
5  #include<string.h>
6  #include<math.h>
7  #include<conio.h>
8  #include<limits.h>
9  #include<stdlib.h>
10 #include<ctype.h>
11 int main() {
12     FILE *p, *q, *r;
13     char arr;
14     p=fopen("text6_1.txt", "r");
15     q=fopen("text6_2.txt", "r");
16     r=fopen("text6_3.txt", "w");
17     while( (arr=fgetc(p)) !=EOF) fputc(arr, r);
18     while( (arr=fgetc(q)) !=EOF) fputc(arr, r);
19     printf("Complete");
20 }

```

"E:\Class\Ask.c\Solving lab codes\@2nd Semester\Lab14\p1.exe" — □ ×
 Completed
 Process returned 0 (0x0) execution
 time : 0.060 s
 Press any key to continue.

text6_1 - Notepad — □ ×
 File Edit Format View Help
 Please give us
 Ln 1, Col 1 100% Windows (CRLF) UTF-8

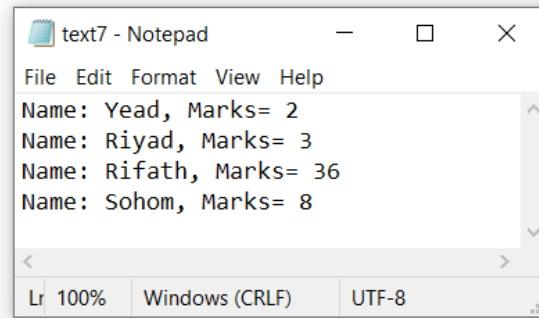
text6_2 - Notepad — □ ×
 File Edit Format View Help
 pass marks in LAB FINAL ;)
 Ln 1, Col 1 100% Windows (CRLF) UTF-8

text6_3 - Notepad — □ ×
 File Edit Format View Help
 Please give us pass marks in LAB FINAL ;)
 Ln 1, Col 1 100% Windows (CRLF) UTF-8

```

4  #include<stdio.h>
5  #include<string.h>
6  #include<math.h>
7  #include<conio.h>
8  #include<limits.h>
9  #include<stdlib.h>
10 #include<ctype.h>
11 int main() {
12     FILE *p;
13     char arr[100];
14     int n, m, i;
15     p=fopen("text7.txt", "w");
16     scanf("%d", &m);
17     for(i=0; i<m; i++){
18         scanf("%s%d", arr, &n);
19         fprintf(p, "Name: %s, Marks= %d\n", arr, n);
20     }
21     printf("Complete\n");
22 }
23

```



```

4
Yead 2
Riyad 3
Rifath 14
Sohom 8
Complete

Process returned 0 (0x0)    execution
time : 17.447 s
Press any key to continue.

```

```
5  #include<stdio.h>
6  #include<string.h>
7  #include<math.h>
8  #include<conio.h>
9  #include<limits.h>
10 #include<stdlib.h>
11 #include<ctype.h>
12 int main () {
13     FILE *p;
14     p=fopen("test8.txt", "a");
15     int n, m, i, j;
16     scanf("%d%d", &n, &m);
17     int arr[n][m+1];
18     for(i=0; i<n; i++){
19         for(j=0; j<m+1; j++) scanf("%d", &arr[i][j]);
20     }
21     for(i=0; i<n; i++){
22         int a=0;
23         for(j=1; j<m; j++) a+=arr[i][j];
24         fprintf(p, "%d\t\t%f\n", arr[i][0], (float) (a/(m-1)));
25     }
26     printf("\nCompleted");
27 }
```

text8_1 - Notepad

File Edit Format View Help

Subject 1: 71
Subject 2: 65
Subject 3: 76
Total: 212
Average: 70.67

Ln 100% Windows (CRLF) UTF-8

"E:\Class\Ask.c\Solving lab codes\@2nd Semester\Lab14\p...

3 3

27 67 89 71

36 85 64 63

57 81 82 79

Completed

Process returned 0 (0x0) execution
time : 54.684 s

Press any key to continue.