

6.Problem-6:

a. Description

-Print out contents in README2.md file (file attachment)

b. Solution-1:

c. Solution-2

```
#include<stdio.h>
#include<math.h>
#include<string.h>
#include<stdlib.h>
int main(){
FILE * fptr;
char filename[100],c;
scanf("%s", filename);
fptr = fopen(filename, "r");
if(fptr == NULL){
    printf("Cannot open file\n");
    exit(0);
}
c = fgetc(fptr);
while(c != EOF){
    printf("%c",c);
    c = fgetc(fptr);
}
```

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

d. Test case

```
README2.md  
CEA201  
  
-----  
Process exited after 7.545 seconds with return value 0  
Press any key to continue . . .
```