PROGRAM-10

CODE:

```c
C Program_10.c > main()
1    #include <stdio.h>
2    int main() {
3        FILE *fp;
4        fp= fopen("test.txt", "w");
5        char ch;
6        printf("Enter the characters:");
7        scanf("%c",&ch);
8        while(ch!='$'){
9            fputc(ch, fp);
10           scanf("%c",&ch);
11       }
12       fclose(fp);
13       FILE *fpr;
14       fpr=fopen("test.txt","r");
15       char c;
16       printf("The content of the file is:");
17       while ((c = getc(fpr))!=EOF) printf("%c", c);
18       fclose(fpr);
19       return 0;
20   }
```

OUTPUT:

```
PS D:\C Programs> .\Program_10.exe
Enter the characters:My name is Amogh
I love to play cricket$
The content of the file is:My name is Amogh
I love to play cricket
PS D:\C Programs>
```

test - Notepad
File Edit Format View Help

My name is Amogh
I love to play cricket

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