Assignment 4: Program 1

- Write the following two programs using getchar() and putchar(int c) which will read inputs from another file (*testfile*) until EOF and

I. Output contents of *testfile* to *stdout* leaving out spaces and tabs from the *testfile* but keeping all other char including \n intact

II. Output twice the number of spaces contained in *testfile* but retaining tabs and other char including \n intact.

Assignment 4: Program 2

- Write a program to read two (int/float) arrays A and B, of size 12 where A is a matrix of size 3×4 and B is of size 4×3. Write code to multiply A and B. The result is to be stored and displayed in an array C of appropriate size.