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| **Date: 10/07/21** | **Week Number: 9** |

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| **1** | Write a C program to merge contents of two files into a third file. |
|  | **Program:**    **T1.txt**    **T2.txt** |
|  | **Output Screenshot:**    **T3.txt** |
| 2 | Write a C program to write multiple lines in a text file. |
|  | **Program:** |
|  | **Output Screenshot:**    **F1.txt** |
| 3 | Write a program to sort positive integers in the ascending order using insertion sort |
|  | **Program:** |
|  | **Output Screenshot:** |
| 4 | Write a bubblesort program to sort students details based on students roll number/name in the ascending order using array of pointers, by taking input from csv file and using callback to call two functions i)sort based on roll number ii) sort based on name. |
|  | **Program:** |
|  | **Output Screenshot:** |