## PRACTICAL FILE LIST BCA 4<sup>TH</sup> SEM C++

- Wap using function overloading to calculate area of circle, square and rectangle.
- 2. Wap to create a text file and display number of words ,alphabets,vowels and consonants and number of lowercase and uppercase letters.
- wap to read a text file and create a duplicate file by toggleing the characters
- 4. wap to create a text file and find the average word size .
- wap to create a text file to input rollno. And marks of ten students and display them on screen after reading from the text file.
- 6. wap to print and find the sum of fibonacci series using recursion.
- 7. wap to print and find the sum of even /odd numbers using recursion.
- 8. wap using pointers to find the smallest/ largest element in a dynamically created array
- 9. wap using pointers to swap to integers
- 10. wap using pointers to find the length of a string and print the reversed string .

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