### **Command Line Arguments [ CLA ]**

#### int main(int argc , char \*\*argv)

1.

WAP in C using CLA to write given function.

## int my\_atoi(const char \*nptr);

2

WAP in C using CLA to print 1<sup>st</sup> digit of num.

i/p: ./a.out 1234 o/p : 1

3.

WAP in C using CLA to prime number b/w 11 to 66 .

i/p: ./a.out 11 66

4.

WAP in C using CLA to print strong number b/w 1 to 199 .

i/p: ./a.out 1 199

4.

WAP in C using CLA to take array input and print in reverse order .

i/p: ./a.out 11 22 33 44 55 o/p: 55 44 33 22 11

5

WAP in C using CLA to write given function.

## double my\_atof(const char \*nptr);

6

WAP in C using CLA to print average and sum of 3 float number .

i/p: ./a.out 12.56 45.7 345.23 o/p: sum= 403.49 avg=134.496

7.

WAP in C using CLA to implement Calculator

ex1 ./a.out 44 + 200

o/p: 244 ex2 ./a.out 44 / 0 o/p: FPE

8.

WAP in C using CLA to reverse string.

i/p: ./a.out "123 789 CBA" o/p: ABC 987 321

9.

WAP in C using CLA to insert one char in string at given postion .

i/p: ./a.out ABCDEF 2 P o/p: AB**P**CDEF

10.

WAP in C using CLA to print given Pattern.

11.

WAP in C using CLA to count digit in string.

i/p: ./a.out gd53gd82js o/p: count= 4

12.

WAP in C using CLA to write given functio.

i/p: ./a.out coding c\_ds o/p:len1= 6 , len2= 4 both string not equal

# int my\_strlen(char \*); int my\_strcmp(char \*, char\*);

if you found any mistake or doubts send mail to <a href="mailto:pawan.ky@vectorindia.org">pawan.ky@vectorindia.org</a>