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Q1. Find the sum of an array?   (5 Marks)

Sample Input:- 10

          12 15 30 25 60 14 25 81 9 45

Sample output :- Sum=316

Q2. We will provide a string without any length and you have to do string reverse of the given string? (5 marks)

Sample input :hello c language

Sample output :egaugnal c olleh

Q3. Do addition of given matrix?   (5 Marks)

Sample input : 3 0 1   2 0 7   5 0 8   3 1 7   10 2 14

            2 1 8   +   1 8 4   -   3 7 12   +   1 0 1   -   2 4 2

            1 0 9   2 10 16   1 15 20   1 6 8   6 18 26

Sample output :   -5 -1 -7

                -1 -2 -1

                -3 -9 -13

Q4. Print even index one side and followed odd index value?   (10 Marks)

Sample input: HACKER

Sample output: HCEAKR

Q5. Print the pattern?   (10 Marks)

Sample output:

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Q6. Write program to Display Prime Numbers Between Intervals Using Function?   (10 Marks)

Sample input :1230

Sample output:13 17 19 23 29

Q7. Write a program for Remove all Characters in a String Except Alphabet?   (10 Marks)

Sample input :p2'r-o@gram84iz./

Sample output: programiz

Q8.write a program to Display its own Source Code as Output?   (15 Marks)

Output: The source code of program

Q9. Write a program to print hello world without using main() function ?
(15 Marks)

Q10. Write a program to Access Elements of an Array Using Pointer ?   (15 marks)

Sample input: 12354

Sample output: 12354

----------------------------THE END------------------------------------
                        ALL THE BEST