INDEX

1. Write a Program to Output a string to Console. Pg.-03
2. Program to add two Integers. Pg.-04
3. Program to Check whether a Year is Leap Year or Not. Pg.-05
4. Program to find average of two numbers. Pg.-06
5. Program to find sum of first N Numbers. Pg.-07
6. Program to swap Values stored in two variables. Pg.-08
7. Program to find ASCII value of given character. Pg.-09
8. Program to find Area and Perimeter of a Circle. Pg.-10
9. Program to find whether an Integer is even or odd. Pg.-11
10. Program to find all Possible Factors of a given positive integer. Pg.-12
11. Program to get Fibonacci series up to Nth term. Pg.-13
12. Program to find Factorial of a given positive integer. Pg.-14
13. Program to find the largest integer in an array. Pg.-15
14. Program to find average of given Integers in an Array. Pg.-16
15. Program to Convert Celsius to Fahrenheit & Vice Versa. Pg.-17
16. Program to find LCM of two Integers. Pg.-18
17. Program to find HCF of two Integers. Pg.-19
18. Program to find the Smallest No. out of three numbers. Pg.-20
19. Program to find the exponential value of a Number. Pg.-21
20. Program to find the Quotient & Remainder of Division. Pg.-22
21. Program to check whether a given no. is prime number or not. Pg.-23
22. Program to find all prime no’s in a given range. Pg.-24
23. Program to show working of a simple calculator. Pg.-25
24. Program to convert Decimal to Binary. Pg.-26
25. Program to convert Decimal to Hexadecimal. Pg.-27
26. Program to check whether a String is palindrome or not. Pg.-28
27. Program to find Determinant of a 3x3 Matrix. Pg.-29
28. Program to convert Uppercase to Lowercase & Vice Versa. Pg.-30
29. Program to find Largest No. in an Array. Pg.-31
30. Program to sort a list of integers in ascending order using Bubble Sort. Pg.-32
31. Program to sort a list of integers in ascending order using Insertion Sort. Pg.-33
32. Program to sort a list of integers in ascending order using Selection Sort. Pg.-34
33. Program to Generate 10 Random No’s in the range of 1 to 100. Pg.-35
34. Program to check frequency of a repeated character in the string. Pg.-36
35. Program to Compare whether two Strings are equal or not. Pg.-37

**SIGN:…………………**