

Assignment 1

Assignment – 1 (Using Goto)

1. Find out the sum of even and odd no. from 1 to 10 .
2. Find out the total no. of even and odd no. from 1 to 10 .
3. Convert a temperature reading in degrees fahrenheit to degree celsius, using the formula. $C = (5/9)*(f-32)$
4. Calculate the volume and area of sphere using the formula.
5. Find out the average of First 10 natural no.
6. Generate the following series.
i) 1,3,7,13,21,31 ii) 1,2,5,10,17,26 iii) 2,8,18,32,50
7. Input English , Hindi , Science Marks and print the following format
Eg..

MARKSHEET

Subject		Marks

English		74
Maths		95
Science		95

90%	%percentage	Total:270

Q8. Print the following sequence:

- a) $X^1 + X^3 + X^5 + X^7 + \dots + n$
- b) 1,2,4,8,16,32
- c) 6,11,8,13,10,15,12

Q9. Input two no thru keyboard and swap their values without using third variable?

Q10. Convert Temperature F h. to Cel. Vice versa

$$F = C * 9/5 + 32, C = (F - 32) * 5/9$$

Q11. Input Miles Thru key Board and convert it into inches, feet & yard?